## Introduction

Thank you for purchasing SoftBank 740SC (handset).

- Read First Step Guide and this guide thoroughly before using handset to ensure proper usage.
- Accessible services may be limited by contract conditions or service area.
- Handset is compatible with both 3G and GSM network technologies.

#### Notes

- Unauthorized copying of any part of this guide is prohibited.
- Contents are subject to change without prior notice.
- Steps have been taken to ensure the accuracy of descriptions in this guide. If you find inaccurate or missing information, contact SoftBank Mobile Customer Center, General Information (�P.14-22).

Download latest version via SoftBank Mobile Website (http://www.softbank.jp/mb/r/support/740sc/).

## Accessories

Make sure the following accessories are included in the package with handset. These accessories are also sold separately. For details on accessories or optional items, contact SoftBank Mobile Customer Center, General Information (�P.14-22).

Battery [SCBAT1]



• Use only specified Charger (Sold separately) for charging.

● Handset takes microSD™/microSDHC™ Memory Card (not included). Purchase one to use Memory Card functions.

● microSD<sup>TM</sup>/microSDHC<sup>TM</sup> Memory Card is referred to as "Memory Card" in this guide.

• Download Samsung PC Studio from SAMSUNG Website (http://jp.samsungmobile.com/pc/lineup/740download.html).





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## **About This Guide**

In this guide, SoftBank 740SC is referred to as "handset". Instructions are described using mainly default settings. When settings are changed, screenshots or handset responses may differ from those depicted in this guide.

#### Screenshots and 740SC Illustrations

Screenshots appearing in this guide are for reference only and may differ from actual Display images. Product illustrations may differ from actual product appearance.

In some screenshots, Wallpaper is set to None for Display image clarity.

#### **Confirmations & Warning Messages**

Messages not described in this guide may appear; read all handset confirmations and warning messages carefully.

#### Japanese Functions & Services

When "(Japanese)" appears in a title, Japanese ability is required to use full range of the function or service.

#### Symbols

In this guide, graphics represent handset keys; see "Parts & Functions" (●P.1-3).

Softkeys and Multi selector operations are indicated as follows:

#### Softkeys

Operation options such as "Select" and "Save" appear at the bottom of Display (Softkey area). Press the corresponding Softkey to execute assigned functions.



#### **Softkey Operations**



#### Multi Selector Operations

Use Multi Selector to select menu items, move cursor, scroll, etc. In this guide, Multi Selector operations are indicated as shown below:

#### **Basic Multi Selector Operations**



 Press
 or
 or

 Press
 or
 or

 Press
 or
 or

 Press
 or
 or

#### Menu Operations

Main Menu operation explanations are abbreviated with arrows.

#### Main Menu



For details, see "Using Main Menu" (€P.2-3).

#### Menu



#### Highlighting

In this guide, "to highlight" means to move cursor to an item.

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## **Safety Precautions**

Read safety precautions before using handset.

- Observe precautions to avoid injury to self or others, or damage to property.
- SoftBank is not liable for any damages resulting from use of this product.

These labels indicate the degree of risk from improper use. Make sure you thoroughly understand their meanings before reading on.

🕂 Danger	Great risk of death or serious injury <sup>1</sup> from improper use
🕂 Warning	Risk of death or serious injury <sup>1</sup> from improper use
<b>▲</b> Caution	Risk of serious injury <sup>2</sup> or damage to property <sup>3</sup> from improper use

- 1 "Serious injury" includes blindness, wounds, low/high heat burns, electric shock, bone fractures, poisoning or other physical harm with aftereffects, or requiring hospitalization or ongoing hospital visits.
- **2** "Serious injury" includes wounds, burns, electric shock or other physical harm not requiring hospitalization or ongoing hospital visits.
- **3** "Damage to property" includes damage to home, furniture, livestock, pets, etc.

These symbols indicate prohibited or compulsory actions. Make sure you thoroughly understand their meanings before reading on.



#### Handset, Battery, USIM Card, Charger (Sold Separately) & Memory Card (Sold Separately)







Do Not

Disassemble

Non-specified equipment use may cause battery to leak, overheat, burst or ignite, and may cause Charger to overheat, ignite. malfunction, etc.

#### Do not disassemble, modify or solder handset or related hardware.

May cause fire, injury, electric shock or malfunction. Battery may leak, overheat, burst or ignite.

this mobile phone is prohibited by the Radio Law and subject to a penalty.

#### Do not expose handset or related hardware to liquids.

Do not leave handset or related hardware wet after exposure to water, pet urine, etc., and do not charge wet battery. May cause Avoid Liquids Or Moisture overheating, electric shock, fire, injury or malfunction. Use them in an appropriate place properly.

Do not charge battery in or expose handset or related hardware to extreme heat (e.g., near fire or sources

Prohibited

May cause warping/malfunction; battery may leak, overheat, ignite or burst. Handset or related hardware may become hot to the touch, leading to burn injuries, etc.

#### Do not force battery/Charger into handset. Check the direction and retry.



Battery may leak, overheat, burst, ignite, etc.



Do not place handset, battery or Charger in/on ovens, microwave ovens, pressure cookers, induction stoves or other cooking appliances.



Battery may leak, overheat, burst or ignite. Handset/Charger may overheat, emit smoke, ignite, malfunction, etc.

#### Keep handset off and Charger disconnected near gas stations or places with fire/explosion risk.



Compulsory Handset use near petrochemicals or other flammables may cause fire/explosion.

To prevent fire or explosion, do not use handset near gas or fine particles (Coal, dust, metal, etc.).

#### Do not apply strong shocks or impacts.

Do not drop/throw handset or related hardware. Battery may leak, overheat, burst or ignite, resulting in fire, electric shock, malfunction, etc.





## If there is unusual sound/odor, smoke or any other abnormality:



Continued use may cause fire, electric shock, etc.; grasp plug to disconnect charger from connector or car cigarette socket.

Keep liquids (water, pet urine, etc.) or conductive material (pencil lead, metallic strip, metal jewelry, etc.) away from Charging terminals, External Device or Memory Card Port.



May cause short circuit, resulting in fire, malfunction, etc.



## Do not place handset or related hardware on unstable surfaces.



Handset or related hardware may fall, resulting in injury, malfunction, etc.; be especially careful when Vibration is set or during Charge.

Keep handset and related hardware out of infants' reach.



Infants may choke from swallowing handset or related hardware or be injured, etc.

If your child is using handset and related hardware, explain all instructions and supervise usage.



Misuse may cause injury, etc.





Read battery label to confirm battery type; use/dispose of battery accordingly.

Display Battery type	
Li-ion00	Lithium-ion

#### Do not dispose of battery in fire.

Battery may leak, burst, ignite, etc.



Do not damage battery (with a nail, hammer, foot, etc.) or subject it to strong impacts or shocks.



Battery may leak, overheat, burst, ignite, etc.

Keep wire or other metal objects away from battery terminals. Do not carry/store battery with conductive material (pencil lead, metallic strip, metal jewelry, etc.).



Battery may leak, overheat, burst, ignite, etc.

## If battery fluid gets in eyes, do not rub; rinse with water and consult a doctor immediately.



Eyes may be severely damaged.

## Warning

If battery fluid contacts skin or clothes, discontinue handset use and rinse with clean water immediately.

If battery does not charge properly, stop trying.

Compulsory

May cause skin damage.



Battery may leak, overheat, burst, ignite, etc.



Compulsory

If there is abnormal odor, excessive heat, discoloration or distortion, remove battery, being careful not to burn or injure yourself. Avoid fire sources.

Continued use may cause battery to leak, overheat, burst, ignite, etc.



#### Do not dispose of an exhausted battery with ordinary refuse.



Tape over battery terminals before disposal. Take battery to a SoftBank Shop, or follow the local disposal regulations.

Handset



#### Do not use handset while driving or cycling.

Accidents may result.



Phone use while driving or cycling is prohibited by law and subject to a penalty; park in a legal parking space beforehand.

#### Turn handset power off near electronic devices that employ high precision control systems or weak signals.



May cause electronic malfunctions, etc. Be especially careful near the following devices:

Hearing aids, implanted pacemakers/defibrillators and other electronic medical equipment: fire alarms, automatic doors and other automatic control devices.

#### Because handset radio waves may impair aircraft operations, please power off handset while aboard.



When handset use aboard aircraft is allowed, please follow instructions of airline personnel.

#### Users with a heart condition should adjust ringtone Vibration and Volume as needed.



May cause heart damage.

If thunder is heard while outdoors, turn power off; find cover.

Compulsory

There is a risk of lightning strike or electric shock.

Do not look into Infrared Port during infrared transmissions.

Prohibited

Eyesight may be affected.



Do not use handset when it may affect a vehicle's electronic equipment.



Handset use inside vehicles may cause electronic equipment to malfunction, resulting in accidents.

Prohibited

If you experience any skin irritation associated with handset use, discontinue handset use and consult a doctor.



Metal and other materials may cause skin irritation, rashes, or itchiness depending on your physical condition.

Parts	Materials & Finishing
Housing (upper)	PC
Housing (rear)	PC
Keypad	PET + UV MOLDING
Charger/External Device Port Cover	PC + URETHANE
Earphone/Microphone Jack Cover	PC + URETHANE
Battery Cover	РС

#### Keep handset away from magnetic cards, etc.



Data on bank cards, credit cards, telephone cards, floppy disks, etc. may be lost.

#### Do not swing handset by strap.

May harm self or others; strap may break, resulting in injury or handset malfunction/breakage.



#### Handset may become hot while in use, especially at high temperature.



Prolonged contact with skin may cause burn injuries.

#### Always maintain some distance from Speaker while ringtones, music or other handset sounds play.

Excessive volume may damage ears or hearing.



#### Keep fingers, straps, etc. outside when opening/ closing handset.



May cause injury, breakage, etc.

#### Moderate handset volume when using Earphone Microphone.





#### Charger (Sold Separately)



#### Do not cover/wrap Charger while charging.

Charger may overheat, resulting in fire, malfunction, etc.

#### Use only the specified voltage.

Non-specified voltages may cause fire, malfunction, etc. Prohibited AC Charger (only for household wall sockets): AC 100V-240V Input In-Car Charger (sold separately): DC12V/24V (only for vehicles with negative ground)

#### Leave Charger unplugged during periods of disuse; grasp plug to disconnect it.



Prohibited

May cause electric shock, fire or malfunction.

Disconnect Power Source

#### When fuse of In-Car Charger (Sold Separately) has blown, be sure to replace with a new specified fuse.



Use of unspecified fuse may cause fire or malfunction. For specified fuse information, see In-Car Charger manual.

If liquids (water, pet urine, etc.) seep inside Charger, grasp plug and disconnect Charger from outlet or car cigarette socket immediately.



May cause electric shock, smoke/fire.

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## If plug is dusty, grasp it and disconnect Charger, then clean with a dry cloth.



Fire may result.

In-Car Charger (Sold Separately) is only for vehicles with negative ground. Do not use in vehicles with positive ground.



Fire etc. may result.

Plug Charger firmly into the outlet, keeping the plug and Charger charging terminals away from conductive material (pencil lead, metallic strip, metal jewelry, etc.).



May cause electric shock, short circuit, fire, etc.

#### Do not touch Charger plug with wet hands.

May cause electric shock or malfunction, etc.



May cause electric shock, etc.



Do Not Use Wet Hands

Prohibited



Grasp plug and disconnect Charger from outlet or car cigarette socket before cleaning.

May cause electric shock, etc.



Disconnect Power Source

Always grasp plug (not cord) to disconnect Charger from outlet or car cigarette socket.



Pulling the plug by cord may damage cord, causing electric shock, Compulsory fire, etc.

Do not subject Charger (sold separately) to strong shocks or impacts while it is plugged into the outlet.



May cause malfunction or injury.

#### Handset Use & Electronic Medical Equipment

This section is based on "Guidelines on the Use of Radio Communications Equipment such as Cellular Telephones and Safeguards for Electronic Medical Equipment" (Electromagnetic Compatibility Conference, April 1997) and "Report of Investigation of the Effects of Radio Waves on Medical Equipment, etc." (Association of Radio Industries and Businesses, March 2001).



Persons with implanted pacemaker/defibrillator should keep handset more than 22 cm away.



Compulsory

Radio waves may interfere with implanted pacemakers or defibrillators.

If you intend to use electronic medical equipment other than implanted pacemaker/defibrillator outside medical facilities, consult the vendor on radio wave effects.

Radio waves may interfere with electronic medical equipment.

#### Observe these rules inside medical facilities to avoid effects of radio waves on electronic medical equipment:



- Do not enter an operating room or an Intensive or Coronary Care Unit while carrying a handset.
- Keep handset off in hospitals; cancel the setting that turns handset power on automatically (alarm, etc.) beforehand.
- Even in lobbies or other places where handset use is permitted, keep handset off near electronic medical equipment.
- Obey medical facility rules on mobile phone use.

Turn handset off in crowds or trains where persons with implanted pacemaker/defibrillator may be near; cancel the setting that turns handset power on automatically (alarm, etc.) beforehand.



Radio waves may interfere with implanted pacemakers or defibrillators causing such devices to malfunction.

## **General Notes**

#### General Use

- SoftBank Mobile is not liable for any damage resulting from accidental loss/ alteration of any data on handset/Memory Card. Please keep separate records of Phonebook entries, etc.
- Handset transmissions may be disrupted inside buildings, tunnels, or underground, or when moving into/out of such places.
- Use handset without disturbing others.
- Handsets are radios as stipulated by the Radio Law. Under the Radio Law, handsets must be submitted for inspection upon request.
- Handset use near landlines, TVs or radios may cause interference.

#### • Beware of eavesdropping.

Because this service is completely digital, the possibility of signal interception is greatly reduced. However, some transmissions may be overheard.

#### Eavesdropping

Deliberate/accidental interception of communications constitutes eavesdropping.

#### Inside Vehicles

- Never use handset while driving.
- Do not park illegally to use handset.
- Handset use may affect a vehicle's electronic equipment.

#### Aboard Aircraft

 Never use handset aboard aircraft (keep power off). Handset use may impair aircraft operation.

#### Function Usage Limits

- The following functions are disabled after handset upgrade/replacement or service cancellation:
  - Camera
  - Media Player
- After a long period of disuse, these functions may be unusable; establish a Network connection to restore usability.

#### Handset Care

- If handset is left with no battery or an exhausted one, data may be altered/ lost. SoftBank is not liable for any resulting damage.
- Use handset between 5°C 40°C. Avoid extreme temperatures/direct sunlight.
- Exposing the lens to direct sunlight may damage the color filter and affect image color.
- Do not drop or subject handset to shocks.
- Clean handset with a dry, soft cloth. Using alcohol, thinner, etc. may damage it.
- Do not expose handset to rain, snow, or high humidity.
- Never disassemble or modify handset.
- Avoid scratching Display.
- When using headphones, moderate the volume to avoid sound bleed.
- Handset is not water-proof. Avoid exposure to liquids and high humidity.
  - Keep handset away from precipitation.
  - Cold air from air conditioning, etc. may condense causing corrosion.
  - Avoid placing handset in damp places (Restrooms, bath/shower rooms, etc.).
  - On the beach, keep handset away from water and direct sunlight.
  - Perspiration may get inside handset causing malfunction.

- Heavy objects or excessive pressure should be avoided. This may cause malfunction or injury.
  - Do not sit down with handset in a back pocket.
  - Do not place heavy objects on handset in a bag.
- Insert only specified devices into Headphone Port. Malfunction or damage may result.
- Always turn power off before removing battery. If battery is removed while saving data or sending mail, data may be lost, changed or destroyed.

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5,506,865	5,109,390	5,511,073	5,228,054	5,535,239
5,267,261	5,544,196	5,267,262	5,568,483	5,337,338
5,600,754	5,414,796	5,657,420	5,416,797	5,659,569
5,710,784	5,778,338			

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## **SAR Certification**

## 740SC meets the technical standards of Ministry of Internal Affairs and Communications (MIC) regarding radio wave absorption by a human body.

These technical standards are established on a scientific basis to prevent radio waves emitted from wireless devices such as mobile phones that are used close to human head from affecting human health. These standards assure that the SAR (Specific Absorption Rate), an indicator of the amount of average energy absorbed in the side of a human head, must not exceed the permissive value of 2W/kg\*. This value includes a substantial safety margin designated to assure the safety of all persons, regardless of age and physical size. The value is equal to the international guideline recommended by International Commission on Non-Ionizing Radiation Protection (ICNIRP) that has a cooperative relationship with the World Health Organization (WHO).

The highest SAR value for 740SC is 0.264 W/kg. This value is obtained in accordance with the MIC testing procedure with the mobile phone transmitting at its highest permitted power level. While there may be differences in the SAR levels depending on phones, they all meet the MIC's permissible value. Because mobile phones are designed to employ the minimum power level required for the communication with the base station, the SAR of the phone during a call is usually below the maximum value.

For further information about SAR, please see the following websites: MIC: http://www.tele.soumu.go.jp/j/ele/index.htm ARIB: http://www.arib-emf.org/initiation/sar.html

\* The guideline is defined by relevant laws and regulations associated with the Radio Law (No. 2 of Article 14 of Ordinance Regulating Radio Equipment).

#### SoftBank's Body SAR Policy

\* Body SAR: The SAR value at the maximum transmission power when continuously talking with handset placed on the body and using earphonemicrophone.

\*\* Specific Absorption Rate (SAR): The value measured when having talked continuously for 6 minutes.

\*\*\* Placement on the body: Measurements are taken with the rear of handset facing the body at a distance of 1.5 cm as the ordinary handset position. In order to comply with radio frequency exposure requirements, use an accessory (e.g. belt clip, holster) that does not contain metallic parts to maintain a 1.5 cm separation between the body and handset.

For further information, see the following SoftBank website: http://www.softbankmobile.co.jp/ja/info/public/emf/emf02.html

## **FCC RF Exposure Information**

Your handset is a radio transmitter and receiver.

It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

The guidelines are based on standards that were developed by independent scientific organisations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless handsets employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg.

The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model handset when tested for use at the ear is 0.639 W/kg and when worn on the body, as described in this user guide, is 0.15 W/kg. Body-worn Operation; This device was tested for typical body-worn operations with the back of the handset kept 1.5 cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5 cm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly.

The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

The FCC has granted an Equipment Authorisation for this model handset with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this model handset is on file with the FCC and can be found under the Display Grant section of

http://www.fcc.gov/oet/fccid after searching on FCC ID A3LSWD740SC.

Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) website at http:// www.phonefacts.net.

## **European RF Exposure Information**

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health.

The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2 W/kg and the highest SAR value for this device when tested at the ear was 0.983 W/kg\*. As mobile devices offer a range of functions, they can be used in other positions, such as on the body as described in this user guide. In this case, the highest tested SAR value is 0.671 W/kg.

As SAR is measured utilizing the devices highest transmitting power the actual SAR of this device while operating is typically below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum level required to reach the network.

The World Health Organization has stated that present scientific information does not indicate the need for any special precautions for the use of mobile devices. They note that if you want to reduce your exposure then you can do so by limiting the length of calls or using a hands-free device to keep the mobile phone away from the head and body.

\* The tests are carried out in accordance with international guidelines for testing.

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## Advanced Settings Account Details

#### **Getting Started**

Getting Started

1

#### Learn basic information before using handset.

#### **Parts & Functions**

Use this guide to identify handset keys, functions, and Display indicators, etc.

#### Charging



Charge battery via USB Charging or AC Charger ( $\bigcirc$  P.1-9).

#### Security Codes



- Use these codes for added handset security.
- Phone Password
  - Center Access Code
- Network Password
- PIN
- USIM Verification Password

PIN can be changed on handset (
P.1-18).

#### **Minding Mobile Manners**



Please take care not to disturb others when using handset in public. Select from two manner-related modes and use appropriately (●P.1-14).

Power off handset if required (③P.1-12).

#### **Parts & Functions**





#### 1 Display

- Implementation Multi Selector Select menu items, move cursor, scroll window, etc.
- 8 Mail Key/Left Softkey Open Messaging menu. Also, execute Left Softkey command or function.
- ③ Image: Music/Character Key Show Music list. Toggle text entry modes in text entry window.
- 5 🧖 Start Key

Make and receive Voice Calls. In Standby, press to open Call Log (Dialed).

- (a) O.<sup>b</sup>. O.<sup>b</sup>. Keypad Enter numbers or characters. Also, select menu items.
- ⑦ ★☆☆ ★ Key Enter Pictograms, etc. Press for 1+ seconds to open Manner Mode Settings.
- 8 Earpiece
- Main Menu Key/Center Key
   Open main menu. Execute Center
   Softkey command or function.
- Yahoo! Keitai Key/Right Softkey Open Yahoo! Keitai main menu. Execute Right Softkey command or function.

- I I Switch Bar KeyOpen Switch Bar (●P.2-3).
- Clear/Back Key Delete entered text or return to the previous operation step.
- Power/End Key Turn power on/off or end operations.
- I # ₹ #/Manner Key Enter symbols, etc. Also, activate or cancel Manner mode (press for 1+ seconds).
- 1 External Light

Flashes for Missed Call or Incoming Call/ Mail; illuminates in blue while charging.

- 16 Microphone
- ① Charger/External Device Port Connect Charger, PC, etc.
- Barphone Microphone Connect Earphone Microphone (sold separately).
- 1 Memory Card Port
- 2 Internal Antenna
- Battery Cover Remove to access Battery or USIM.
- 22 Camera

Capture images.

#### 23 Speaker

- 2 Strap Eyelet
- Side Key Raise ringer or Media Player volume.
- Side Key Lower ringer or Media Player volume.
- Infrared Port Use for infrared data transmissions.
- Internal Antenna

Handset transmits and receives signals via Internal Antenna. There is no external antenna. Voice quality may vary by where/how handset is used.

Do not cover or place stickers, etc. over the area containing Internal Antenna.

#### **Display Indicators**



- 🕦 🍿 Signal Strength (strong)
  - 🖫 Signal Strength (medium)
  - 🐒 Signal Strength (weak)
  - Y Signal Strength (extremely weak)
  - Out-of-Range (outside service area or signal range/coverage)
  - Out-of-Range (Language set to other than 日本語)
  - Offline Mode
- 2 🛛 3G Network Connected
  - G 3G Network Connected (Ready)
  - G Network Connected (In Use)
  - GSM Network Connected
  - GSM Network Connected (Ready)
  - GSM Network Connected (In Use)
  - 🕦 SSL Connected
  - Packet Communication Unavailable
  - Voice Call in Progress (flashes when dialing or receiving calls)

#### 3 🖂 New Message

- Delivery Report Active
- Memory Full (S! Mail/SMS)
- Downloading Content Key

#### 4 🖬 Music Playing

- Music Paused
- ⑤ ➡ Memory Card Inserted
  - Read from Memory Card
  - 🚡 Software Update Required
  - PC Site Browser Connected
  - Mew S! Information Channel
- 🚯 🖸 USB Connected
  - 🔮 (Yellow) USB Connection
  - 😵 Infrared Data Transmission Active
  - 😵 (Red) Infrared Data in Transmission
  - Data Synchronized
- 🕜 🦉 Manner Mode
  - a Drive Mode
  - 😫 Meeting Mode
  - Se Outdoor Mode
- 8 I Battery Strong
  - Battery Moderate
  - Battery Low
  - Battery Weak (Charge Now)
  - (Flashing) Battery Empty

- 9 Pringer & Vibration active for calls
  - Ringer active for calls
  - Vibration active for calls
  - Ringer & Vibration disabled for calls
- 🕕 🖪 Roaming Active
  - Answering Machine Active
  - Unheard Answering Machine Message
  - Voice Mail/Call Forwarding (No reply) Active
  - Unheard Voicemail
  - 🗘 Alarm Set
  - 🛍 Schedule
  - Schedule with Alarm Set
  - 🗑 Tasks
  - 🗟 Tasks with Alarm Set
  - Secret Mode Active
  - 🖪 All Keys Locked
  - Password Locked
- ●When ▼ (Red) appears, only Packet Communications and Outgoing S! Mail are available. Calls, Incoming S! Mail Notification, and SMS Service are all disabled.

#### **USIM Card**

#### Before Using USIM Card

Universal Subscriber Identity Module (USIM) Card is an IC card containing customer and authentication information, including handset number and limited storage for Phonebook entries and SMS. Install USIM Card to use handset; power off handset to insert/remove USIM Card.



#### USIM Card

Insert USIM Card into another compatible handset to access SMS and Phonebook entries saved on USIM Card.

Note the following precautions regarding USIM Card usage and care (see USIM Card User Guide for details):

- Avoid using excessive force when inserting/ removing USIM Card.
- SoftBank is not liable for damage resulting from inserting USIM Card into IC card readers or other third party devices.
- Always keep USIM Card IC chip clean.
- Clean USIM Card IC chip with a soft, dry cloth.

- **Getting Started**
- Do not attach labels to USIM Card; malfunction may result.

#### Note

- USIM Card is the property of SoftBank Mobile.
- If USIM Card is lost or damaged, a charge will be applied for reissuing it.
- Return USIM Card to SoftBank Mobile upon termination of subscription.
- Returned USIM Cards are recycled.
- USIM Card specifications may change without prior notice.
- If USIM Card or handset with USIM Card inserted is lost or stolen in Japan or abroad, contact SoftBank Mobile Customer Center, General Information (OP.14-22) immediately to suspend service.
- Handset/USIM Card repairs, replacement, or upgrades may deactivate Chaku-Uta<sup>®</sup>, Chaku-Uta Full<sup>®</sup> or video files on handset/ Memory Card.
- Back-up USIM Card files. SoftBank Mobile is not liable for lost files.

#### Inserting & Removing USIM Card

Always turn power off before opening handset to remove battery, or insert/remove USIM Card.

#### Inserting

- 1 Rem
  - Remove battery (€P.1-9)
- With IC chip facing down, insert USIM Card into card slot as shown in the illustration







#### Removing



Remove battery (€P.1-9)

Press down on USIM Card and gently slide it out



#### Note

- Inserting USIM Card with excessive force may damage it or handset.
- Do not misplace a removed USIM Card.
- To prevent damaging USIM Card, avoid touching the IC chip when inserting or removing it. Do not touch USIM Card with battery contacts.

#### **Battery & Charger**

#### Before Using Battery or Charger

Charge battery before first use of handset or after long periods of disuse.

#### Battery

- Long periods of disuse may affect battery's ability to hold a full charge. Charge battery at least once every six months while not in use. Otherwise, battery may become unusable.
- Depending on usage, bulges may appear near end of battery life; this does not affect safety.
- Handset uses a lithium-ion battery; charge battery in anytime without damaging its ability to hold a charge.
- Do not charge battery under the following conditions:
  - In ambient temperatures beyond 5°C 40°C
  - In high levels of humidity, vibration or dust (Malfunction may result)
  - Near a radio receiver (Feedback may result)

- Handset or Charger may become warm while charging. This is normal, however, should they become very hot to the touch, stop charging and contact SoftBank Mobile Customer Center, General Information (�P.14-22).
- Battery is a consumable; replace it if operating time shortens noticeably.

#### Note

- Use specified Charger only.
- Battery must be inside handset to charge it.
- When not in use, unplug Charger from outlet.

#### **Battery Life**

Battery time/life may be reduced by any of the following:

- Environmental Factors
  - Storing/using handset beyond 5°C 40°C
  - Using handset in poor signal conditions
  - Debris on handset, battery or Charger Port
- Operational Factors
  - Camera use
  - Media Player use
  - Heavy use (e.g., for using messaging)

- **Getting Started**
- Settings
  - Increasing brightness/time in *Backlight* of *Display settings*
  - Using Media Player with Backlight set to *Always On*

#### **Battery Disposal**

Do not dispose of exhausted batteries with ordinary refuse. Tape over battery terminals before disposal or take to a SoftBank shop. Follow any and all local regulations regarding battery disposal. Lithium-ion batteries are recyclable.

#### When Battery Runs Out

When battery is weak, a warning appears and handset beeps. Charge or replace battery; otherwise handset will automatically turn off.

**Inserting & Removing Battery** 

#### Inserting



Press and slide Battery Cover as shown



#### 2 Remove Battery Cover





Fit battery slots into handset tabs as shown



# **Getting Started**

#### Note

- Remove Battery Cover with care; stress on tabs may damage them.
- Gently insert battery to avoid damaging handset tabs.
- Without cover, battery may fall out. Attach Battery Cover before use.
- Strong impacts may damage Battery Cover.

#### Removing

Always turn handset off before removing battery. Never remove battery while AC Charger is connected.

Press and slide Battery Cover as shown





3 Lift battery up and remove as shown





#### **Charging Battery**

- If handset is on while Charger is connected, battery indicator shows charge level, charging as follows:  $(\blacksquare \rightarrow (\blacksquare \rightarrow (\blacksquare), (\blacksquare))$  flashes when battery is fully charged. If handset is off, Charging... appears while charging and when battery is charged, Battery full appears. External Light illuminates in blue while charging.
- An empty battery requires approximately 120 minutes to charge with handset power off. Charging time may vary by ambient temperature.

## AC Charger



Open Port Cover and insert AC Charger connector into External Device Port



Plug AC Charger into an AC 100V outlet When charging is complete, remove AC Charger connector from handset, close Port Cover and disconnect from AC 100V outlet

## Connect handset to PC via USB Cable to charge battery.

**USB Charging** 

- Open Port Cover and insert USB Cable connector into External Device Port
- 2 Insert USB Plug into a PC USB port
- 3 When battery is charged, remove the connector, close Port Cover, and remove USB Plug
  - USB charging takes longer; charging time varies by PC. A weak battery may not charge via USB.

# Getting Started

In-Car Charger (Sold Separately)





#### Plug In-Car Charger into Car Cigarette Socket



#### 3 Start engine

After battery is charged, disconnect handset, close Port Cover, and unplug In-Car Charger



• See In-Car Charger user guide (Japanese) for operations. Use In-Car Holder (sold separately).

#### Note

- Avoid charging handset in extreme heat (inside vehicles, etc.).
- In-Car Charger only for vehicles with negative ground (12V/24V vehicles).

#### **Power On/Off**

1

#### **Power On**



Press 🐨 until Display illuminates





Standby Window

- To confirm handset phone number, press  $\blacksquare \rightarrow$ 0. b. Your phone number appears in Account Details. Edit contents (
  P.1-13).
- •When handset is left open without operations, Display automatically shuts down to conserve battery. Adjust Backlight Time (●P.13-13).
- •When •. 🖾 or 😒 is pressed for the first time or a function requiring a network connection is activated, Retreive NW info appears. Choose Yes, then follow onscreen instructions to retrieve Network Information
- Retrieve NW info confirmation appears after replacing USIM Card or executing All reset.
- Retrieving Network Information sets date and time. Network Services (Messaging and Yahoo! Keitai) are available.
- Retrieve Network Information manually (€P.13-21).
- This guide describes operations with date and time set unless noted otherwise

#### **Power Off**

Press 💿 until Display goes dark

• SoftBank logo appears and handset powers off.

#### Note

• For proper shut down, press 🕤 until Display goes dark.

1

#### **Account Details**

Confirm handset (USIM Card) phone number; save name, e-mail address, etc. in Account Details.

#### **Confirming Handset Number**

Confirm your own number, etc. in Account Details.



- Only handset phone number appears by default.
- ●In Account Details, highlight target category and press 🖾 (Edit) to edit information items.
- Alternatively, in Standby, press → Phone → Account detail to access items.

#### **Editing Account Details**

Example: save Name, Phone Number, E-mail Address

- See "Adding Information to Phonebook Entry" (●P.2-20) to save other information.
- 1 → 0,5
- 2 🔄 → 🖾 (Edit)
- 3 Select Last name field → Enter last name

	Account details
	<b>1/a</b> 2,5 🖷 🗎
	Last name
2	First name
꾋	Reading last name
쯾	Reading first name
	090******
B	Phone number
20	E-mail address
Sa	ve Select

- 4 Select First name field → Enter first name
- 5 Select Reading last name field → Edit reading of last name as required

- 6 Select Reading first name field → Edit reading of first name as required
- 7 Select Phone number field → Enter phone number → Select icon
- 8 Select E-mail address field → Enter mail address → Select icon



- ●See "Text Entry" (●P.2-7) to enter text.
- Handset phone number appears by default. This phone number cannot be changed.

#### Advanced

Advanced Settings P.1-19

- Sending Account Details as vFile
- Resetting Account Details
- Creating vFile and Save in Data Folder
- Copying Item in Account Details
# Key Lock

Set to prevent accidental operation when carrying handset in a bag or pocket, etc. Set Key Lock in Standby.

- Key Lock is activated.
- ●When Key Lock is set, Papears on top of Display. When any key is pressed, a guidance to cancel Key Lock appears.
- •To cancel Key Lock, press I for 1+ seconds while guidance appears on Display.

# Standby Window

Access handset applications via Shortcut Bar or Switch Bar ( $\bigcirc$  P.2-3). Set images saved in Data Folder as Wallpaper.

# **Minding Mobile Manners**

Please take care not to disturb others when using your handset.

- Turn your handset off in theaters, museums and other places where silence is the norm.
- Keep your handset off aboard airplanes\*, inside hospitals, or in other places where handset use is prohibited.
  - \* If handset use is permitted, follow airline instructions for proper use.
- Refrain from using your handset in quiet places such as restaurants, hotel lobbies or elevators.
- Observe announcements or posted instructions regarding handset use aboard trains, etc.
- Refrain from handset use that interrupts the flow of pedestrian or vehicle traffic.

Handset offers two manner-related modes.

• Offline Mode

Temporarily suspends all handset transmissions. Other functions may be used.

#### Manner Mode

Mute handset sounds and activate Vibration for all alerts, tones, and alarms. Use Manner Key to activate or cancel Manner mode. In addition, handset features Normal, Drive, Meeting and Outdoor modes for ringtone or operation sound.

 Activating Offline mode or Manner mode mutes ringer. Alternatively, set Ringtone volume or Vibration. (◆P.13-11).

# Offline Mode

 $\blacksquare \to Settings \to Call settings \\ \to Offline \to On \text{ or } Off$ 



If handset powers off in Offline mode, a confirmation appears the next time handset powers on. Press r (No) for Normal mode.

1

**Default Mode Settings** 

(€P.13-21).

Default volume and ringtone settings vary by mode.

Change incoming transmission response by mode.

Available items vary by mode. See defaults below

# Manner Mode

Cancel settings for Manner Mode from current setting mode with easy operations.



- •When Manner mode is active, 🔮 appears.
- Even when Manner mode is active, shutter click sounds for Camera.
- Press # # for 1+ seconds to cancel Manner mode. Canceling Manner mode, returns handset to mode set before it was activated.

# **Changing Mode Settings**

Handset features five modes, including Manner Mode.

# ★<sup>A/a</sup><sub>\*\*ig</sub> (1+ seconds)

# 2 Normal, Manner, Drive, Meeting or Outdoor

Select mode by usage; edit Normal Mode or Manner Mode settings as required (●P.1-15).

Mode	Description
<b>⊲</b> Normal Mode*	All Sounds & Alerts settings apply
😭 Manner Mode	Mutes handset system sounds
🚓 Drive Mode	Mutes ringers; plays Driving Message and activates Answering Machine for calls
ीत्न Meeting Mode	Mutes Ringtones & System sound
★ Outdoor Mode	Maximizes tone volume

\* Normal mode indicator does not appear in Standby.

Mode	Normal	Manner	Drive	Meeting	Outdoor
Volume					I
Voice call	Level 3	N/A	N/A	Off	Level 5
Message	Level 3	N/A	N/A	Off	Level 5
Missed call notification	Level 3	N/A	N/A	Off	Level 5
Delivery report	Level 3	N/A	N/A	Off	Level 5
Phone sounds	Level 3	N/A	N/A	Off	Level 5
Ringtone			·		
Voice call	Samsung Tune.mp4	N/A	N/A	Samsung Tune.mp4	Samsung Tune.mp4
Message	Samsung Tune.mp4 5 Seconds	N/A	N/A	Samsung Tune.mp4 5 Seconds	Samsung Tune.mp4 5 Seconds
Missed call notification	BusinessTone.mp4 5 Seconds	N/A	N/A	BusinessTone.mp4 5 Seconds	BusinessTone.mp4 5 Seconds
Delivery report	BusinessTone.mp4 5 Seconds	N/A	N/A	BusinessTone.mp4 5 Seconds	BusinessTone.mp4 5 Seconds
Vibration					
Voice call	Off	Pattern 1	N/A	Off	Off
Message	Off	Pattern 1	N/A	Off	Off
Missed call notification	Off	Pattern 1	N/A	Off	Off
Delivery report	Off	Pattern 1	N/A	Off	Off
Phone sounds <sup>1</sup>	·	<u> </u>	·	<u>.</u>	*
Keypad tones	Off	N/A	N/A	Off	Off
System sounds	Several tones on	Alerts on call	N/A	Alerts on call	Several tones on

1

1-16

Itei		Mode	Normal	Manner	Drive	Meeting	Outdoor
Exte	rnal	light					
	Inco	oming					
		Voice call	On	On	On	On	On
		Message	On	On	On	On	On
		Missed call notification	On	On	On	On	On
		Delivery report	On	On	On	On	On
	Not	ification					
		Missed call	On	On	On	On	On
		Message	On	On	On	On	On
		Answering Machine	On	On	On	On	On
		Missed call notification	On	On	On	On	On
		Missed alarm <sup>2</sup>	On	On	On	On	On
		Delivery report	On	On	On	On	On
Ans	rswering Machine Off On N/A <sup>3</sup> Off Off						

1 In Manner mode, *System sounds* can be set; *Phone sounds* is not available.

2 Setting for missed schedule (OP.9-3) or task (OP.9-7) notification (not for Alarm (OP.9-4) or alarm in Schedule or Tasks).

**3** Answering machine activates automatically in Drive mode.

1

#### Advanced

#### **∛** Settings

- Getting Started
- Set Keypad tones (
  P.13-11)
- Set system sounds (IPP P.13-11)
- Illuminate External Light for incoming transmissions etc. (IPP.13-12)
- Illuminate External Light for missed call, etc. (IPP P.13-12)
- Activate or cancel Offline mode (IPP.13-20)
- Switch Manner Mode (IPP.13-21)

# **Security Codes**

Phone Password, Center Access Code and Network Password are required to use handset.

# **Phone Password**

The 4-digit number (9999 by default) is required to operate/change some handset functions.

- Entered Phone Password digits are represented with \*.
- If incorrect, an error message appears. Input Phone Password again.
- Phone Password can be changed on handset (●P.10-3).

# **Center Access Code**

4-digit number specified at subscription; required to change service subscriptions or optional services to operate handset from landlines.

# **Network Password**

4-digit number specified at subscription, required to restrict handset services. Entering incorrect Network Password 3 consecutive times locks Call Barring settings. To resolve, Network Password and Center Access Code must be changed. For details, contact SoftBank Mobile Customer Center, General Information (�P.14-22).

 Network Password can be changed on handset (
P.3-19).

#### Note

- Write down Phone Password, Center Access Code and Network Password. If you lose a code, contact Customer Service (P.14-22).
- Do not reveal Phone Password, Center Access Code, or Network Password to others. SoftBank is not liable for damage caused by misuse of these codes by others.

# PIN & PIN2

USIM Card features 2 security codes: PIN and PIN2.

#### PIN

Use PIN (4- to 8-digit) to prevent unauthorized use of handset by others.

- Modify PIN (●P.10-3).
- When PIN lock is activated, PIN entry is required each time handset is turned on or whenever USIM Card is re-inserted (●P.10-4).

#### PIN2

PIN2 (4- to 8-digit) is required for Reset Call Cost or Edit Cost Limit, etc.

• Modify PIN2 (•P.10-3).

# Canceling PIN Lock (PUK/PUK2 Code)

Incorrectly entering PIN or PIN2 three consecutive times activates PIN Lock and limits handset function access. Enter PUK (PIN Unlocking Key) Code to cancel PIN Lock.

For more information, contact SoftBank Mobile Customer Center, General Information (�P.14-22).

#### Note

- Entering PUK or PUK2 incorrectly ten consecutive times locks USIM Card and deactivates handset. Take a note of PUK and PUK2.
- A locked USIM Card cannot be unlocked. Contact SoftBank Mobile Customer Center, General Information (OP.14-22).

# **USIM Lock Password**

USIM Password is dedicated to USIM Card authentication. If USIM Password matches, another USIM Card can be used in handset. Change USIM Password each time **USIM lock** is set to **On**.

#### **\** Advanced Settings

## Account Details

#### **Editing Account Details**

■ → 0. →  $\bullet$  →  $\bullet$  (Edit) → ( $\bullet$ P.2-15 Saving as A New Entry (2)

#### Sending Account Details as vFile

 $\blacksquare \to \boxed{0, \vdots} \to \boxed{\mathbf{y}} \to Send account details}$ 

To send via message Via message → (�P.4-4 S! Mail 2)

To send via Infrared Via infrared (€P.12-3)

#### **Resetting Account Details**

 $\blacksquare \rightarrow \boxed{0_{...}^{b}} \rightarrow \boxed{\mathbf{x}} \rightarrow Reset account details}$ 

• All Account details other than phone number saved in USIM Card are reset.

#### Creating vFile and Save in Data Folder

 $\blacksquare \rightarrow \boxed{\bigcirc \stackrel{b}{\dots}} \rightarrow \boxed{\textcircled{x'}} \rightarrow \boxed{\textcircled{x'}} \rightarrow Save \text{ to Data Folder} \rightarrow Phone \text{ or Memory card} \rightarrow Yes$ 

The save location can be set to *Memory card* if inserted.

#### Copying Item in Account Details



• Copied item can be pasted in the text entry window.

Sending Message to Mail Address in Account Details
■ → $0^{\text{b}}_{\cdot,\cdot}$ → Highlight a mail address → ■ (Send) → (�P.4-4 S! Mail (5))

1

# **Basic Operations**

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Text Entry       Text Entry Window         Text Entry Flow       Text Entry Flow         Changing Entry Mode       Kana/Kanji         Kana/Kanji       Symbol         Symbol       2         Dictorecome (Emcircone)       2	<b>2-7</b> 2-8 2-8 2-8 2-9 2-9 2-9
Text Entry       Text Entry Window         Text Entry Flow.       Text Entry Flow.         Changing Entry Mode.       Kana/Kanji.         Kana/Kanji.       Kana/Alphabet/Number         Symbol.       2         Pictograms/Emoticons.       2         Lino Prock       2	<b>2-7</b> 2-8 2-8 2-9 2-9 -10 -10
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Text Entry       Text Entry Window         Text Entry Flow.       Text Entry Flow.         Changing Entry Mode.       Kana/Kanji.         Kana/Kanji.       Kana/Alphabet/Number         Symbol.       2         Pictograms/Emoticons.       2         Line Break       2         Hangul.       2         E-mail Address/URL Quick Entry       2         Deleting/Editing       2	2-7 2-8 2-8 2-9 2-9 -10 -10 -10 -11 -11 -11
Text Entry       Text Entry Window         Text Entry Flow.       Text Entry Flow.         Changing Entry Mode.       Kana/Kanji         Kana/Kanji       Kana/Kanji         Kana/Alphabet/Number       2         Symbol       2         Pictograms/Emoticons.       2         Line Break       2         Hangul       2         E-mail Address/URL Quick Entry       2         Deleting/Editing       2         User's Dictionary       2	<b>2-7</b> 2-8 2-8 2-9 2-9 -10 -10 -10 -11 -11 -11 -12
Text Entry       Fext Entry Window         Text Entry Flow.       Fext Entry Flow.         Changing Entry Mode.       Kana/Kanji         Kana/Alphabet/Number       2         Symbol       2         Pictograms/Emoticons.       2         Line Break       2         Hangul       2         E-mail Address/URL Quick Entry       2         Deleting/Editing       2         User's Dictionary.       2         Editing User's Dictionary.       2	<b>2-7</b> 2-8 2-8 2-9 2-9 -10 -10 -10 -11 -11 -11 -12 -12



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# **Functions Selection**

2 Basic Operation

Handset offers many convenient functions. Learn how to access them here.

#### Accessing Functions



Use Switch Bar, etc. to select functions quickly (●P.2-3).

# Text Entry



Enter English, Japanese, or Hangul text (●P.2-7).

#### **Received Call Settings**



Set handset response (e.g., Ringtone, Vibration) to incoming calls ( P.2-5).

# Phonebook



Save phone numbers or mail addresses, etc. here (●P.2-13).

# **Accessing Functions**

Use these methods to access handset applications:

- Switch Bar
- Main Menu
- Shortcut

# **Using Switch Bar**

Select *Call, Messaging, Yahoo!*, or *Media*. Use multiple functions at the same time (e.g. use the Internet during a call).

## )In Standby or active function, 雨

- 2 Use ⊡ to highlight target function →
  - To exit an active function, open the window of the function and press 🔄.
  - To exit all active functions, highlight at the Switch Bar and press (Yes).
- •When you exit all active functions, a confirmation may appear for some functions. When the confirmation appears, choose *Yes* or *No*.
- •When you exit all active functions while creating a message, functions are exited and the message creation window appears.
- •Switch Bar does not appear in text entry window.

## **Using Main Menu**





Main Menu

2 Highlight target item →
 ■ (Select)

3 Repeat Step 2 to select target function

Wessesing Vahool Infrared Entertainment Censra Alarn Tools Detarfolder Wesla Distorter	Settings 1 Sound settings 2 Display settin 3 Phone settings 4 Security 5 Call settings 6 Manner mode set… 7 Connectivity
$\begin{array}{c} \text{Style} & \text{Select} \\ \text{Highlight Select} \\ \hline \\ $	Select Highlight Display settings → (Select)
Display settings 1 Wallpaper Preset pictures 2 Main menu style 3 Clock/Calendar 4 Mini clock 5 Font size 6 Backlight Select	Wallpaper 1 Preset picture 2 Pictures 3 Digital camera 4 None Select
Highlight <i>Wallpaper →</i> (Select)	Wallpaper setting window appears

Example: Selecting Wallpaper

Settings  $\rightarrow$  Display settings  $\rightarrow$  Wallpaper

- 2 Basic Operation
- Press 🖼 to return to the previous operation step.
- Press 🐨 to exit menu. Handset returns to Standby. If multiple functions are active, active window appears.
- Press 🐨 to cancel menu. Handset returns to Standby or previous window. In some menus, a confirmation appears.
- Speed Dial numbers appear in item or list window. Press corresponding Keypad key to select an item.

## **Using Shortcuts in Standby**

Press Shortcut Key in Standby to activate corresponding function.

Key	Menu/Function	
	Messaging menu	
⊠ (1+ seconds)	Create S! Mail	
¥7	Yahoo! Keitai main menu	
☞ (1+ seconds)	Yahoo! Keitai menu	
1 tr	Music list window	
জ্ঞা (1+ seconds)	Media Player music playback window	
R	Switch Bar	
<ul><li>(1+ seconds)</li></ul>	Activate/Cancel Key Lock	
L	Calendar	
-	Search Phonebook	

Кеу	Menu/Function
(1+ seconds)	Add to Phonebook
P	Call log (Received)
	Call log (Dialed)
CLEAR	Open Recording list
(1+ seconds)	Activate/Cancel Answering Machine
(1+ seconds) (1+ seconds)	Manner mode setting window
(1+ seconds) (# ङ्	Toggle Manner mode On/Off
A / 🗸	Adjust Earpiece volume

#### Advanced

**\ Advanced Settings** ( P.2-19

# **Common Operations**

# **Menu Options**

When *Menu* appears on the lower-right screen, press 😒 to open Menu. To execute a menu item, highlight it and press (Select).

# Selecting/Canceling Multiple Items

Select *Multiple* etc. to delete or move multiple items.

Highlight Display items and press 
(Select) to check; changes to .

Repeat to select multiple items. Highlight checked items and press () (Select) to cancel selection.

To select or cancel all items, press 🖭 (Mark all) or 🐨 (Unmark all).



In this guide, "to check (item)" means to select multiple items.

- Available operations vary by function.
- If you select all items to delete, Phone Password entry is required.

# **Received Call Settings**

Adjust Volume, Ringtone and Vibration settings. Use ringtone/vibration pattern to identify caller.

# **Ringtone Volume**

Adjust Ringtone volume in 6 levels: 0 (mute) - 5.

- $\blacksquare \rightarrow Settings \rightarrow Sound$ settings  $\rightarrow$  Volume
- 2 Select types of incoming call/ message/transmission





# Ringtone

Set Ringtones, Ring songs, Movies downloaded from the Internet, apart from presets.





Select types of incoming call/ message/transmission

# Ringtone 1 Voice call Samsung Tune.mp4 Play Select



Select Ringtone data

• Highlight Ringtone data  $\rightarrow \square$  (Play) to play sample.

# Vibration

Select Vibration Pattern from six options: *Off*, and *Pattern 1* to *Pattern 5*.

 $\blacksquare \rightarrow Settings \rightarrow Sound$ <br/>settings  $\rightarrow Vibration$ 

# Select types of incoming call/ message/transmission

Vibration 1 Voice call Off 2 Message 3 Missed call noti 4 Delivery report



**To select a Vibration Pattern** *Pattern 1* to *Pattern 5* 

• Highlight Vibration Pattern  $\rightarrow \boxdot$  (Play) to play sample.

#### Advanced

#### **₹** Settings

- 🔵 Adjust Volume (🕼 P.13-11)
- Set Ringtone for Voice Call (IPP P.13-11)
- Set Ringtone other than Voice Call (
  P.13-11)
- Set Ringtone Duration other than Voice Call (IPP.13-11)
- Search Machi-Uta™ (☞ P.13-11)
- Set Machi-Uta™ (☞ P.13-11)
- Activate/cancel Machi-Uta™ (@ P.13-11)
- View Machi-Uta<sup>™</sup> explanation (IPP.13-11)
- Set Vibration (
  P.13-11)

# **Standby Display Options**

Set Pictures, etc. as Wallpaper in Standby.

# Wallpaper

Set still image, etc. to appear in Standby. Alternatively, set *Wallpaper* to *None*.





- 2 Set Wallpaper
  - To set an image in Data Folder Select a file location → Select a file → (Set) To set none

None

#### Advanced

Advanced Settings P.2-19

#### **ペ** Settings

- Change Main Menu settings (IPP P.13-12)
- Set Standby Display appearance (
  P.13-12)
- Set time display in Standby (IPP P.13-12)
- Set Dialing window font type (
  P.13-13)
- Set Dialing window font size (
  P.13-13)
- Set Dialing window background color (IPP.13-13)
- Set Operator name (IPP.13-13)
- Change user interface language ( P.13-14)

- Set time (IPP.13-14)
- Set AM/PM (when Time format is set to 12H) (IPP P.13-14)
- Set date (IPP P.13-14)
- Change Time format (IPP P.13-14)
- Change Date format (IPP.13-14)

# **Text Entry**

Enter Kanji, Hiragana, Katakana (single-/doublebyte), alphanumerics (single-/double-byte), symbols (single-/double-byte), pictograms, emoticons or Hangul.

lcon	Entry Mode	lcon	Entry Mode
漢	Kanji or Hiragana (●P.2-9)	88	Symbols (double-byte) (€P.2-10)
力	Katakana (double-byte) (●P.2-9)	#@	Symbols (single-byte) (€P.2-10)
力力	Katakana (single-byte) (●P.2-9)	巀	Pictograms (€P.2-10)
A	Alphanumerics (double-byte) ( P.2-9)	顏	Emoticons (€P.2-10)
Ab	Alphanumerics (single-byte) (●P.2-9)	韓	Hangul ( <b>€</b> P.2-11)
1	Number (double-byte) (�P.2-9)	8	Alphanumerics (double-byte, lower case) (•P.2-9)

lcon	Entry Mode	lcon	Entry Mode
12	Number (single-byte) (●P.2-9)	ab	Alphanumerics (single-byte, lower case) (•P.2-9)

See "Changing Entry Mode" (●P.2-8) about toggling Entry Mode.

2

## **Text Entry Window**



\* Suggestions do not appear in Katakana, alphanumeric, and number input modes. When the prediction entry function is disabled, suggestions are displayed by pressing 回 (Convert) or 🐑 (EngNum カナ) to convert characters in Kanji/Kana entry mode.

- •Only numbers can be entered in Date & Time or Alarm time; text entry windows do not appear. Enter numbers directly to complete operations.
- •When Voice Call arrives while entering text, simply answer it. When it ends, text entry window returns. If Alarm activates, cancel it for text entry window.

# **Text Entry Flow**

Select text entry mode  $\rightarrow$  Enter text  $\rightarrow$  Suggestion  $\rightarrow$  Select suggestion

## **Changing Entry Mode**

Toggle text entry mode: Kanji, Hiragana, Katakana (single-/double-byte), alphabet, number (single-/ double-byte), symbols (single-/double-byte), pictograms, emoticons or Hangul.

# Kana/Kanji

Use predictive entry to convert and enter characters. Alternatively, convert entered hiragana directly. Katakana or pictograms may appear in Suggestions. Example: Enter " 鈴木 "





# Highlight " 鈴木 " from Suggestions $\rightarrow$ $\blacksquare$ (Confirm)

- •After entering hiragana, press  $\star$  is add in or i.
- Press CLEAR to cancel an entry.
- If you over-toggle target character, press 🕝 to togale in reverse.
- •To enter same character continuously, press to move the cursor to the right.
- •To set as Hiragana, enter characters, then press (Confirm).
- If Suggestions does not appear, press 🖾 (Convert)  $\rightarrow$  Use  $\models e + b = + b$
- $\Box$  to move the cursor to the alternative area  $\rightarrow$ Highlight the target conversion alternative  $\rightarrow$ (Confirm) → Repeat steps for other characters.
- If conversion fails, try another reading of the word. For multiple Kanii words, try converting characters separately.
- ●While Suggestions appears, press 🖾 (Convert) for conversion alternatives. While conversion alternatives appear, press 🖾 (Predict) to return to Suggestions.

# Kana/Alphabet/Number









2 Select entry mode



- ●After entering katakana, press 🗶 to add " or ".
- In Alphabet entry mode, enter a letter then press  $\star \frac{M_{a}}{M_{a}}$  to toggle case.
- Press CLEAR to cancel an entry.
- If you over-toggle target character, press r to togale in reverse.
- To enter same character continuously, press to move the cursor to the right.
- In Kanji/Kana entry mode, enter characters and press 🔽 (EngNumカナ) to toggle katakana/ alphabet/numbers entry mode.

Example: Enter " くも " and press ☑ (EngNumカナ). クモ, C, or 22277777 appears in Suggestions.

# Symbol

Alternatively, enter symbols such as \ or ! (●P.14-9).

In text entry window, #



• Press # 🗑 or 🕎 (Next page) until target symbol appears.

# 2 Highlight target character in Suggestions $\rightarrow$ $\blacksquare$ (Select)

- Enter symbols continuously. To cancel symbol entry, press
- •Entered double-byte symbols remain in History and appear in Suggestions. # 7 toggles double-byte symbol loa  $\rightarrow$  double-byte symbols  $\rightarrow$  singlebyte symbols. In single-byte Katakana/Alphabet/ Number and Hangul entry modes, # vogles double-byte symbol log  $\rightarrow$  single-byte symbols  $\rightarrow$ double-byte symbols.
- In Kanii/Kana entry mode, enter characters and press 🖾 (Convert) to convert to symbols. Example: Enter " $\mathcal{T}h_{\mathcal{I}}$ " and press  $\square$  (Convert). " • " or " • • • " appears in Suggestions.

# **Pictograms/Emoticons**

Enter Pictograms/Emoticons via ★ Ata Key (●P.14-10).

In text entry window,  $\left| \star \overset{\wedge a}{\overset{}_{\sim a}} \right|$ 



- Press \*\* or \* (Next page) until target pictogram or emoticon appears.
- Highlight target character in Suggestions  $\rightarrow$   $\blacksquare$  (Select)
  - Pictograms and emoticons can be entered consecutively. To cancel pictogram or emoticon entry, press CLEAR
- •In message text/subject entry window, press 🗊 in conversion alternative area of pictograms to toggle Common History/All History. Select Common History when using Pict General.
- Entered pictograms remain in History and appear in Suggestions. [# ₮] toggles pictogram logs → pictograms  $\rightarrow$  emoticons.
- ●In Kanii/Kana entry mode, enter " はーと " でんわ " and convert to pictograms. Similarly, convert " b-b " or "  $\overline{z}-b$  " to emoticons.

# Line Break

Use these steps to enter line breaks in any entry mode.



Highlight line break symbol → (Select)



- Alternatively, press 📮 at the end of the sentence to insert a line break.
- Line breaks cannot be inserted in some entry windows (e.g., Subject window in Messaging).

# Hangul



# 3 Enter characters

 Press number keys to enter assigned character units that appear and combine to create text.

Co	onsonant Example (Key Assignment)
٦	4 <sup>ε</sup> <sub>αн</sub> (once)
F	$4\frac{\epsilon}{GH}$ (twice)
П	<u>4 دما</u> (3 times)
	Vowel Example (Key Assignment)
아	$\boxed{\begin{array}{c} 0 \\ \bullet \bullet \bullet \end{array}} \begin{array}{c} t \\ 1 \\ \bullet \bullet \end{array} \left( \begin{array}{c} 1 \\ \bullet \end{array} \right), \\ \boxed{\begin{array}{c} 2 \\ \bullet \bullet \bullet \end{array}} \begin{array}{c} t \\ \bullet \end{array} \left( \begin{array}{c} \bullet \end{array} \right)$
어	$\boxed{0_{\text{o}+1}^{\text{th}} 2_{\text{ABC}}^{\text{th}}} (\cdot), \boxed{1_{0}^{\text{th}}} (1)$
오	$\boxed{0}_{3,3+1}^{(2)} \boxed{2}_{ABC}^{(2)} (\cdot), \boxed{3}_{CEF}^{(2)} ()$
야	0 1 2 2 2
ਕ	$0_{\text{v++}}^{\text{b}} 2_{\text{ABC}}^{\text{b}} 2_{\text{ABC}}^{\text{b}} 1_{\text{c}0}^{\text{b}}$
ይ	0 t 2 ABC 2 ABC 3 DEF
왜	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$

•Messages in Hangul can be received as S! Mail. However, S! Mail cannot be used to create messages in Hangul.

# E-mail Address/URL Quick Entry

Save mail addresses/URLs for quick entry.

In text entry window for E-mail Address or URL,  $\overline{\mathbf{Y}} \rightarrow$ Quick address list



2 Select a target mail address/ URL

Q	uick address list
	@softbank.ne.jp
	@ezweb.ne.jp
	@docomo.ne.jp
	@disney.ne.jp
	@emnet.ne.jp
	@d. vodafone. ne. jp
	Select

# **Deleting/Editing**



# Use 🛃 to move cursor to character to delete, and 🖽

- •When a space is highlighted, the character before cursor is deleted.
- •To delete all characters after cursor, press () for 1+ seconds. If there is no character after cursor, all characters are deleted.
- Press reference for text entry window exit confirmation.

#### Advanced

- Advanced Settings @ P.2-19
- Specifying Range to Copy/Cut
- Pasting Copied or Cut Text
- Undoing Text Entry
- Jump to Top/End
- Setting Prediction Entry or Learning Function

#### **∛** Settings

- Change font size in text entry window (IPP.13-12)
- Reset entry history to default (
  P.13-15)

# **User's Dictionary**

Save frequently used words/phrases of up to 20 characters; entries appear in Suggestions when Reading is entered.

# **Editing User's Dictionary**

- → Settings → Phone settings → User's dictionary
   → New entry
- Select Word field → Enter word or phrase
- 3 Select Reading field → Enter reading





# Saving to User's Dictionary

- 1 In text entry window,  $\Sigma \rightarrow Add$  to dictionary
- Use to move cursor to the first character for adding text, and (Start)
  - To view the current saved word, press  $\mathbf{Y}'$  (UserDic)  $\rightarrow$  Select *Edit entry*.



Message	漢	8/30K
ケータイ		
	End	

4 Select Reading field → Enter text



• If a line break is in the selected range, the character string before the line break is saved.

#### Advanced

Advanced Settings P.2-20

Deleting Entries from User's Dictionary

#### **ペ** Settings

- Save entries to User's Dictionary (
  P.13-14)
- Edit User's Dictionary entries (IPP.13-15)
- Delete User's Dictionary entries (
  P.13-15)

# Phonebook

Create up to 1,000 entries. Number of savable items per entry varies by USIM Card. Insert USIM Card into compatible SoftBank handsets to access USIM Card entries. Each entry contains the following items:

Item/Description		Location
Last	name	
	Double/single-byte (Saved as "Name" in	Handset: Yes (up to 50 bytes)
	USIM Card Phonebook)	USIM Card: Yes <sup>1</sup>
First	name	
	Double/single-byte (Saved as "Name" in	Handset: Yes (up to 50 bytes)
	USIM Card Phonebook)	USIM Card: Yes <sup>1</sup>
Reading last name		
	Single-byte (Saved as "Reading" in	Handset: Yes (up to 50 bytes)
	USIM Card Phonebook)	USIM Card: Yes <sup>1</sup>
Reading first name		
	Single-byte (Saved as "Reading" in	Handset: Yes (up to 50 bytes)
	USIM Card Phonebook)	USIM Card: Yes <sup>1</sup>

**Item/Description** Location Phone number Handset: Yes (5 entries/up to 32 Saved with area code bytes) USIM Card: Yes12 Phone icon Handset: Yes Select one of seven icons USIM Card: Yes<sup>3</sup> F-mail address Handset: Yes (5 entries/up to 128 bytes) Single-byte alphanumerics USIM Card: Yes<sup>1</sup> (1 entry) E-mail address icon Handset: Yes Select one of four icons USIM Card: No (1 icon) Photo Still image appears for Handset: Yes incoming Voice Call Select a Data Folder image USIM Card: No or capture with Camera

	Item/Description	Location
Ring	tone	
	Voice Call/Messages	Handset: Yes
	Selectable from Data Folder	USIM Card: No
Vibr	ation	
	Set vibration for Voice	Handset: Yes
	Call/Messages	USIM Card: No
Grou	qu	
	Select from original 21	Handset: Yes
	groups including "No group"	USIM Card: Yes <sup>2</sup>
Secr	et mode	
	0=10#	Handset: Yes
	01/011	USIM Card: No
Birth	iday	
	Data of birth	Handset: Yes
	Date of birtin	USIM Card: No
Bloo	d type	
	Salact and of four types	Handset: Yes
	select one of rour types	USIM Card: No
Hob	by	
	Up to 100 bytes	Handset: Yes
	op to 100 bytes	USIM Card: No

	Item/Description	Location
Company		
	Enter up to 64 butor	Handset: Yes
	Enter up to 64 bytes	USIM Card: No
Job t	itle	
	5	Handset: Yes
	Enter up to 64 bytes	USIM Card: No
Addr	ress	
	Post code (40 bytes), Country (64 bytes),	Handset: Yes (2 entries)
	Province, City, Street and Additional information (128 bytes)	USIM Card: No
Address icon		
	Select one of two icons	Handset: Yes
	Select one of two icons	USIM Card: No
Homepage		
	Enter up to 1,024 bytes	Handset: Yes (2 entries)
		USIM Card: No
Homepage icon		
		Handset: Yes
	Select one of three icons	USIM Card: No

	Item/Description	Location
Men	סו	
	Enter up to 512 bytes	Handset: Yes
		USIM Card: No

Number of savable characters varies by USIM Card.
 Number of savable items varies by USIM Card.

**3** Savable icon types vary by USIM Card.

 If a different USIM Card (with saved entries) is inserted, copy saved USIM entries to handset confirmation appears when handset is first powered on. Choose Yes to copy entries.

#### Note

Protect Important Information
 Phonebook entries may be lost/altered if
 battery is removed or left uncharged for an
 extended period; accidents/malfunctions
 may also affect entries. Back-up entries and
 store separately. SoftBank Mobile is not
 liable for damage from lost information.

2

# **Phonebook Window**

Phonebook entries ( $\bigcirc$  P.2-13) are divided into three tabs. Toggle the tabs to view information.

□ → Search Phonebook and select an entry (⊙P.2-17) → Use
 □ to toggle tabs

	Sa	itoTaku	ya
<	1/0	2,5	E)
	SatoT	akuya	
勖	090**		
(C)			
Ed	it	Call	Menu

Tab	Item
	Reading
∎/@	Phone number
	E-mail address
	Photo
	Ringtone
	Vibration
	Group
<u>A</u> jj	Secret mode
	Birthday
	Blood type
	Hobby
	Company
	Job title
Ë 💼	Address
	Homepage
	Memo

# **Creating New Entries**

Save to handset or USIM Card. Default data location for Phonebook is *Phone*. Set to USIM Card as required (●P.13-10). Create new entry or save from Call Log record.

# Saving as A New Entry

Create new entry; save Name, Reading, Phone Number and E-mail Address.

• For other items, see "Adding Information to Phonebook Entry" (€P.2-20).

# □ → 🖾 (New)

 If Save setting (OP.13-10) is set to Ask each time, a message appears to prompt you to specify a saving location. Choose Phone or USIM.

(	Create new entry
•	1/a 25 Er
	Last name
1	First name
淵	Reading last name
盟	Reading first name
R	Phone number
0.00	E-mail address
	Select

New Entry Details

Select Last name field → Enter last name



Select First name field → **Enter first name** 

- 4 Select Reading last name field → Edit reading of last name as required
- 5 Select Reading first name field → Edit reading of first name as required
- 6 Select Phone number field → Enter a phone number  $\rightarrow$ Select icon
- Select E-mail address field → Enter mail address → Select icon

8 🖾 (Save)

- Enter 0-9, #,  $\times$ , P (Pause), and + (International code). Press  $\star_{\text{code}}^{\text{Ade}}$  to toggle  $\star$ , - and P. Press  $0, \frac{b}{2}$  for 1+ seconds to enter +.
- If a Memory Card file is selected for Incoming Image or Ringtone, copy file to handset confirmation appears. For a copy protected file. move file to handset first confirmation appears. Choose Yes to complete setting.
- When using Samsung New PC Studio to synchronize Phonebook entries with a PC, Secret entries are not synchronized to PC. If an entry is changed to a Secret entry, it can no longer be synchronized and is deleted from PC. Samsung New PC Studio is available for download from SAMSUNG Website (http://ip.samsungmobile.com/pc/lineup/ 740download.html).

# Saving Entries from Call Log Records

Save numbers from Call Log records to new or existing Phonebook entries.





- Select saving method
  - To save as a new entry
    - New  $\rightarrow$  ( $\bigcirc$  P.2-15 Saving as A New Entry (2))
  - To update existing entry
    - *Update*  $\rightarrow$  Search and select an entry  $(\bigcirc P.2-17) \rightarrow$  Save a number to Phonebook (OP.2-15 Saving as A New Entry 2)

# **Searching Phonebook**

Use *A-ka-sa-ta-na*, *Reading* or *Group* to search Phonebook entries.





Phonebook List

- $2 \stackrel{[v]}{\longrightarrow} Settings \rightarrow Search$ method
- **3** A-ka-sa-ta-na, Reading or Group
  - Selected search method is saved.

# 4 Search Phonebook

#### To search by A-ka-sa-ta-na

Phone number appears in Japanese syllabary, Alphabet, Hangul or Number tab.

Use  $\square$  to toggle a target line  $\rightarrow$  Select Phonebook entry with  $\square$ 

· Alternatively, enter reading (or first part of reading) in abc field to search.

#### To search by Reading

View target Phonebook entry from search result

• Alternatively, enter reading (or first part of reading) in abc field to search.

#### To search by Group

Select a group  $\rightarrow$  View target

Phonebook entry from search result

 Alternatively, after selecting a group, enter reading (or first part of reading) in abc field to search.



Entry Details

 If Secret mode is set to Hide, secret Phonebook entries do not appear. In Phonebook search window, press r→ Unlock temporarily → Enter Phone Password → (■) (OK) to see secret entries.

# **Calling from Phonebook**







- •Alternatively, highlight target Phonebook entry in Phonebook list → 𝔄 → Call → Voice call or International call to make a call. When entry contains multiple numbers, the phone number set to Voice call of Default number (ᢒ P.2-23) (if not set, the first phone number) is dialed. If phone number selection window appears (Voice call in Default number is set to Not assigned), select a phone number.
- •Calling via Simple Search

When *Simple search* ( $\bigcirc$  P.13-15) is set to *On*, press a key to use its assigned character to search for a Phonebook entry with matching *Reading*. When assigned character and *Reading* match, corresponding name and phone number appear. Highlight a phone number  $\rightarrow \bigcirc$  or  $\bigcirc$  (Select)  $\rightarrow$  Press  $\bigcirc$  (Call) to make a voice call.

•Calling via Phone Number Search

Enter four digits to search for entry beginning or ending with those digits. Entry name and phone number appear. Highlight a phone number  $\rightarrow$  $\frown$  or  $\bigcirc$  (Select)  $\rightarrow$  Press  $\bigcirc$  (Call) to make a voice call.

# **Deleting Phonebook Entries**

# 1 🛛

#### 2 Delete entries

To delete an item

Highlight an entry to delete  $\rightarrow \boxed{\mathbb{Y}} \rightarrow Delete \rightarrow Selected \rightarrow Yes$ 

#### To delete multiple items

#### To delete all items

Delete all Phonebook entries in Phone or USIM Card at once.

 $\begin{array}{c} \hline \mathbf{x}_{l} \rightarrow \textit{Delete} \rightarrow \textit{All} \rightarrow \textit{Enter Phone} \\ \hline \textit{Password} \rightarrow \blacksquare (OK) \rightarrow \textit{Yes} \\ \end{array}$ 

•Alternatively, in Entry Details window,  $\frown$  **Delete**  $\rightarrow$  **Yes**.

#### Advanced

- Advanced Settings P.2-20
- Creating Message from Phonebook
- Creating New Group (USIM Card)
- Adding Member to Group
- Removing Member from Group
- Viewing USIM Card Service Number
- Showing or Hiding Caller ID
- Adding Phonebook Entry to Speed Dial
- Sending Phonebook as vFile
- Creating and Saving vFiles
- Copying Entries between Phone & USIM
- Canceling Phonebook Secret Mode Temporarily
- Checking Memory Status
- Copy Item
- Setting Default Phone Number or Mail Address
- Enter and Save Phone Number
- Renaming Group

#### **𝕄** Settings

- Select Phonebook Save Location (IPP P.13-10)
- Change Search Method (
  P.13-10)
- Backup Phonebook entries (IPP.13-10)
- Change Phonebook font size (IPP.13-10)
- Activate or cancel Simple Search (
  P.13-15)

# Basic Operation

#### **\** Advanced Settings

#### Main Menu

#### Setting Main Menu Style

 $\blacksquare \to \boxtimes \text{ (Style)} \to \text{Select a style} \to \text{Select color to set with } \boxdot$ 

Change menu appearance.

# Standby Image

#### **Rotating Still Images**

#### $\blacksquare \rightarrow Settings \rightarrow Display \ settings \rightarrow Wallpaper$

→ Select a file location → Select a file →  $\square$ (Rotate) → • (Set)

• To restore the default, press 🔄 (Reset).

# Text Entry

#### **Entering Date/Time**

In text entry window, select Kanji/Kana entry mode and enter Hiragana with Keypad →  $\textcircled$  (EngNum力ナ) → Highlight entry in Suggestions for date and/or time → (Confirm)

# Toggling Double-byte and Single-byte Symbols

In text entry window, while double-/singlebyte symbol Suggestions appear, #?

#### Specifying Range to Copy/Cut

In text entry window,  $\square \rightarrow Copy$  or  $Cut \rightarrow$ Move the cursor with  $\square to the first character$  $to copy/cut and press <math>\blacksquare$  (Start)  $\rightarrow$  Specify range with  $\square to = 1$  (End)

- To copy or cut all text in text entry window, press **Y** (All).
- Copied or cut text remains even after powering off.

#### Pasting Copied or Cut Text

In text entry window, move cursor with  $\mathbf{F}$  to the position to paste  $\rightarrow \mathbf{F} \rightarrow \mathbf{Paste}$ 

#### **Undoing Text Entry**

In text entry window,  $\mathbf{Y} \rightarrow Undo$ 

 In Kanji/Kana entry mode, undo operations immediately after performing *Cut*, *Paste* or *Delete*. Alternatively, undo Conversion.

#### Jump to Top/End

In text entry window,  $\boxdot \rightarrow Cursor position \rightarrow$ Select an item

#### Setting Prediction Entry or Learning Function

In text entry window,  $\mathbf{Y} \rightarrow Conversion$ 

#### To activate or cancel the prediction entry function

Prediction on or Prediction off

- To activate or cancel the learning function Learning on or Learning off
- **To reset entry log** *Reset learning*  $\rightarrow$  Enter Phone Password  $\rightarrow$

 $\blacksquare (OK) \rightarrow Yes$ 

To reset logs of pictograms or symbols Clear history

# **User's Dictionary**

#### Deleting Entries from User's Dictionary

 $\blacksquare \rightarrow Settings \rightarrow Phone \ settings \rightarrow User's$ dictionary  $\rightarrow Edit \ entry$ 

**To delete an item** Highlight User's Dictionary entry  $\rightarrow \mathbf{x} \rightarrow Delete$ 

#### **To delete all items** $[\mathbf{Y}'] \rightarrow Delete all \rightarrow \text{Enter Phone Password} \rightarrow \mathbf{Y}'$

 $\blacksquare (OK) \rightarrow Yes$ 

# Phonebook

# Adding Information to Phonebook Entry $\bigcirc \rightarrow \boxdot$ (New)

#### To set Secret mode

Use loc to switch to R  $\rightarrow$  Select Secret mode -... field  $\rightarrow$  Select an item  $\rightarrow$   $\boxdot$  (Save)

#### To save Birthday

Use  $\square$  to switch to  $\square$   $\rightarrow$  Select Birthday field  $\rightarrow$  Enter a birthday  $\rightarrow$   $\square$  (Save)

# To save Blood type

Use  $\bigcirc$  to switch to  $\bigcirc$   $\rightarrow$  Select Blood type field  $\rightarrow$  Select a blood type  $\rightarrow$   $\boxdot$  (Save)

#### To save Hobby

Use  $\blacktriangleright$  to switch to  $2 \square \rightarrow$  Select Hobby field  $\rightarrow$  Enter text  $\rightarrow \boxdot$  (Save)

#### To save Company

Use  $\square$  to switch to  $\square$   $\rightarrow$  Select Company field  $\rightarrow$  Enter company name  $\rightarrow$   $\square$  (Save)

#### To save Job title

Use  $\frown$  to switch to  $\frown$  Select Job title field  $\rightarrow$  Enter job title  $\rightarrow \boxdot$  (Save)

2

#### To save Address

Use O to switch to O  $\longrightarrow$  Select Address field  $\rightarrow$  Select Zip code field  $\rightarrow$  Enter postal code  $\rightarrow$  Select Country field  $\rightarrow$  Enter country name  $\rightarrow$ Select Province field  $\rightarrow$  Enter province name  $\rightarrow$ Select City field  $\rightarrow$  Enter city name  $\rightarrow$  Select Street field  $\rightarrow$  Enter street name  $\rightarrow$  Select Additional information field  $\rightarrow$  Enter additional information  $\rightarrow \boxdot{O}(OK) \rightarrow$  Select an icon  $\rightarrow \boxdot{O}(Save)$ 

#### To save URL

Use  $\frown$  to switch to  $\blacksquare$   $\rightarrow$  Select Homepage field  $\rightarrow$  Enter URL  $\rightarrow$  Select an icon  $\rightarrow$   $\boxdot$  (Save)

#### To save Memo

Use P to switch to P  $\rightarrow$  Select Memo field  $\rightarrow$  Enter text  $\rightarrow \boxdot$  (Save)

 Items other than Group are unavailable in USIM Card Phonebook.

#### Setting Incoming Image to Phonebook Entry

#### To set from saved still image

*Pictures*  $\rightarrow$  Select a file  $\rightarrow \square$  (Save)

• With Memory Card inserted, select a file from *Pictures* or *Digital camera* folder.

#### To set by capturing still image

*Take photo*  $\rightarrow$  Capture still image  $\rightarrow$   $\blacksquare$  ( $\blacksquare$ )

# To cancel set Incoming Image $Off \rightarrow \square$ (Save)

 If a Memory Card file is set as Incoming Image, copy file to handset first confirmation appears. If file is copy protected, move file to handset first confirmation appears. Choose *Yes* to complete setting.

#### Setting Ringtone to Phonebook Entry

 $\begin{array}{c} \hline \blacksquare \end{array} \rightarrow \boxdot (New) \rightarrow Use \textcircled{} to switch to \\ \hline \blacksquare \blacksquare \end{array} \rightarrow Select Ringtone field \end{array}$ 

#### To set Ringtone for Voice Call

 $\begin{array}{l} \textit{Voice call} \rightarrow \textsf{Select a file location} \rightarrow \textsf{Highlight a} \\ \textsf{file} \rightarrow \boxdot(\textsf{Play}) \rightarrow \boxdot(\textsf{Select}) \rightarrow \boxdot(\textsf{Done}) \rightarrow \\ \boxdot(\textsf{Save}) \end{array}$ 

#### To set Ringtone for Message

 $\begin{array}{l} \textit{Messages} \rightarrow \textit{Assign tone} \rightarrow \textit{Select a file} \\ \textit{location} \rightarrow \textit{Highlight a file} \rightarrow \boxdot (Play) \rightarrow \\ \hline \ (Select) \rightarrow \boxdot (Done) \rightarrow \boxdot (Done) \rightarrow \\ \hline \ (Save) \end{array}$ 

#### To set Ringtone Duration for Message

*Messages* → *Duration* → Enter time →  $\square$  (Done) →  $\square$  (Done) →  $\square$  (Save)

 If a Memory Card file is set as Ringtone, copy file to handset first confirmation appears. If file is copy protected, move file to handset first confirmation appears. Choose *Yes* to complete setting.

#### Setting Vibration to Phonebook Entry

 $\begin{array}{c} \hline \mathbf{P} \rightarrow \textcircled{\ } \bigcirc \ (New) \rightarrow Use \ \hline \mathbf{O} \ to switch to \\ \hline \$ \downarrow \fbox{\ } \rightarrow Select Vibration field \rightarrow Select a ringtone type \rightarrow highlight a vibration pattern \\ \rightarrow \fbox{\ } \bigcirc \ (Play) \rightarrow \fbox{\ } \boxdot \ (Select) \rightarrow \fbox{\ } (Done) \rightarrow \\ \hline \fbox{\ } (Save) \end{array}$ 

#### Creating Message from Phonebook

 $\square$  → Highlight a Phonebook entry to create a message →  $\square$  → *Create message* → *S! Mail* or *SMS* → (�P.4-4 S! Mail ⑤, P.4-7 SMS ⑥)

#### Creating New Group (USIM Card)

 $\square \rightarrow \boxdot \rightarrow New \, group \rightarrow \text{Select Group name}$ field  $\rightarrow$  Enter a group name  $\rightarrow \boxdot$  (Save)

 Set search method to Group (●P.2-17) and open USIM Phonebook to create new group (●P.2-22).

#### Adding Member to Group

 $\begin{array}{c} \hline \mathbf{p} \rightarrow \text{Select a group to add a member} \rightarrow \overleftarrow{\mathbf{p}} \\ \rightarrow \textit{Add member} \rightarrow \text{Check a member to add} \rightarrow \\ \hline \hline \mathbf{p} \ (\text{Add}) \end{array}$ 

● Set search method to *Group* to add (●P.2-17).

#### Removing Member from Group

 $\square \rightarrow$  Select a group to delete a member  $\rightarrow$ 

 $\square$  → *Remove member* → Check a member to delete →  $\square$  (Remove)

- Set search method to *Group* to operate (●P.2-17).
- Removed member is not deleted from Phonebook.

#### Showing or Hiding Caller ID

Basic Operation

2

 $\square \rightarrow$  Highlight a Phonebook entry to make a call  $\rightarrow \square \rightarrow Hide/Show my ID$ 

#### To follow the settings of caller ID notification service

*None*  $\rightarrow$   $\frown$  or  $\blacksquare$  (Call)

**To show a phone number** Show my  $ID \rightarrow \frown$  or  $\blacksquare$  (Call)

**To hide a phone number** *Hide my ID*  $\rightarrow$   $\frown$  or  $\bigcirc$  (Call)

#### Adding Phonebook Entry to Speed Dial

 $\square$  → Search Phonebook and select an entry ( $\bigcirc$  P.2-17) →  $\boxdot$  → *Add to Speed dial* → Select a phone number field to save

#### Sending Phonebook as vFile

 $\square$  → Search and select a Phonebook entry to send ( $\bigcirc$  P.2-17) →  $\square$  → *Send* 

#### To send via message

Via message → (●P.4-4 S! Mail 2)

To send via Infrared Via infrared (⊖P.12-3)

#### **Creating and Saving vFiles**

 $\Box$  $\rightarrow$  Search Phonebook and select an entry $(\bigcirc$  P.2-17)  $\rightarrow$  $\boxdot$  $\rightarrow$  Save to Data Folder  $\rightarrow$  Phoneor Memory card  $\rightarrow$  Yes

 To save a file to *Memory card*, insert Memory Card.

#### Copying Entries between Phone & USIM

**To copy an item** Selected  $\rightarrow$  Yes

To copy 1 item from Details, press 
 (Details) in List → Press 
 and operate.

#### To copy multiple items

 $\begin{array}{l} Multiple \rightarrow \text{Check Phonebook entries} \rightarrow \\ \boxdot \text{(Copy)} \rightarrow Yes \end{array}$ 

#### To copy Phonebook stored in both handset and USIM Card at once $All \rightarrow Yes$

Specifying Phonebook Entry Saving Destination

 $\square \to \boxdot \to Settings \to Save settings \to Select$ an item

Toggling Phonebook View between USIM & Phone

 $\fbox{P} \rightarrow \r{M} \rightarrow Settings \rightarrow Change \ view \rightarrow Select$  an item

• Change remains even if handset is powered off.

#### Canceling Phonebook Secret Mode Temporarily

 $\square \rightarrow \square \rightarrow Unlock temporarily \rightarrow \text{Enter}$ Phone Password  $\rightarrow \blacksquare$  (OK)

• If *Secret mode* is set to *Hide*, Secret entries appear for current session only.

#### Viewing USIM Card Service Number

 $\square \to \square' \to Service number$ 

 The item Service number may not appear for some USIM Card.

#### **Checking Memory Status**

- $\square \to \square \to Memory Status$
- To delete contents of current item, press ☑ (Delete) (●P.11-13 Deleting Registered/Saved Data).

#### Copy Item

 $\square$  → Search Phonebook and select entry (②P.2-17) → Highlight an item to copy →  $\square$  → *Copy item* 

# Setting Default Phone Number or Mail Address

 $\fbox{P} \rightarrow \text{Search for a Phonebook entry to} \\ \text{set and select it } (\textcircled{P.2-17}) \rightarrow \textcircled{P} \rightarrow \textbf{Set default} \\ \textbf{number} \rightarrow \textbf{Voice call or Messages} \rightarrow \text{Select} \\ \text{phone number or mail address} \rightarrow \fbox{Select} \\ \text{Save} \end{tabular}$ 

- To leave default phone number or mail address undefined, highlight item and press 🐑 (Reset) to set to *Not assigned*.
- Set default phone number only for handset Phonebook.

#### **Opening Website from Phonebook**

 $\square$  → Search Phonebook entries with Homepage saved and select an entry ( $\bigcirc$  P.2-17) → Highlight a homepage address to connect →  $\blacksquare$  (Connect)

#### **Editing Phonebook**

 $\square$  → Search Phonebook and select entry ( $\bigcirc$ P.2-17) →  $\square$  (Edit) → ( $\bigcirc$ P.2-15 Saving as A New Entry (2)

• To edit secret Phonebook entry, set *Secret mode* to *Show*.

#### Enter and Save Phone Number

Enter phone number  $\rightarrow \mathbf{v} \rightarrow Add$  to **Phonebook** 

#### To save new entry

 $New \rightarrow (\bigcirc P.2-15$  Saving as A New Entry (2)

#### To update entry

Update → Search Phonebook and select entry ( $\bigcirc$  P.2-17) → Enter each item ( $\bigcirc$  P.2-15 Saving as A New Entry (2)

- Alternatively, during a call,  $\mathbf{Y} \rightarrow$  select *Add to Phonebook*.
- Only Name, Reading, E-mail address, and Group can be entered in USIM Card entries.

#### Changing Group Settings

 $\blacksquare \rightarrow Phone \rightarrow Group \ settings \rightarrow Select a$  group to set

#### To set incoming image

Select Group image field  $\rightarrow$  Select a file location  $\rightarrow$  Select a file  $\rightarrow \boxdot$  (Save)

#### To set ringtone for Voice call

 $\begin{array}{l} \mbox{Select Ringtone field} \rightarrow \textit{Voice call} \rightarrow \mbox{Select a file} \\ \mbox{location} \rightarrow \mbox{Highlight a file} \rightarrow \boxdot (\mbox{Play}) \rightarrow \\ \hline \hline \hline \hline \mbox{(Select)} \rightarrow \boxdot (\mbox{Done}) \rightarrow \boxdot (\mbox{Save}) \end{array}$ 

#### To set ringtone for Message

 $\begin{array}{l} \text{Select Ringtone field} \rightarrow \textit{Messages} \rightarrow \textit{Assign} \\ \textit{tone} \rightarrow \text{Select a file location} \rightarrow \text{Highlight a file} \rightarrow \\ \hline \ensuremath{\square} (\text{Play}) \rightarrow & & & \\ \hline \ensuremath{\square} (\text{Select}) \rightarrow & & & \\ \hline \ensuremath{\square} (\text{Done}) \rightarrow & & \\ \hline \ensuremath{\square} (\text{Souce}) \end{array}$ 

#### To set ringtone duration for Message

Select Ringtone field  $\rightarrow$  *Messages*  $\rightarrow$  *Duration*  $\rightarrow$  Enter time  $\rightarrow \boxdot$  (Done)  $\rightarrow \boxdot$  (Done)  $\rightarrow$  $\boxdot$  (Save)

#### To set Vibration

- To cancel set ringtone and save the entry, select Ringtone field → Highlight item to reset → Press (Reset) → 
   (Save). To cancel all ringtones, highlight Ringtone field → Press 
   (Reset) → (Save).
- Set only for handset group.
- Images and ringtones set for individual Phonebook entries take priority over Group settings.

#### **Renaming Group**

■ → Phone → Group settings → ♥ → View from phone group or View from USIM group → Select a group to edit → Select Group name field → Enter a group name → ☑ (Save)

 When Change view (◆P.2-22) is set to Phone, View from USIM group appears; when USIM, View from phone group appears.

# Calling

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#### Advanced Settings

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# **Call Types & Optional Services**

Handset supports Voice Call and Optional Services such as Voicemail and Call Forwarding.

# Voice Call

∽ Calling

Make a Voice Call (●P.3-4).
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#### When you cannot answer a call



Use Answering Machine, etc. (③P.3-8).

Alternatively, use Optional Services such as Voicemail or Call Forwarding (
P.3-13).



# 3 Calling

## **Global Roaming Service**

740SC is compatible with SoftBank Mobile Global Roaming Service. Subscribe to use handset outside Japan ( $\mathfrak{S}$ P.3-12). Alternatively, make international calls from Japan.



# **Call Log Records**



Check total call time and the last call time. Set maximum call cost ( $\bigcirc$  P.3-11).

# **Optional Services**

Handset supports Voicemail and Call Forwarding (
P.3-13).



# Voice Call

This section describes making a voice call and operations during a voice call.

# 3

# Making a Voice Call

Directly enter phone number to call. To make a call from Phonebook, see "Calling from Phonebook" (�P.2-17).

# Enter a phone number including area code



Phone Number Entry Window

2 Confirm entered phone number → <a> or</a> (Call)

3 To end the call  $\rightarrow$   $\square$ 

- •To correct entered digit, use to move cursor to the digit to delete and press and the second for 1+ seconds to delete all.
- ●When the line is busy, press 💿 to end the call and try again later. If *Auto redial* (◆P.13-20) is *On*, number is automatically redialed. Press 🕥 (Cancel) or 💿 to cancel redial.
- If Earphone Microphone (sold separately) is connected, set *Earphone call activate* (ூP.13-20) to *On*; press Earphone Microphone switch for 1+ seconds in Standby to dial preset phone number. Press switch again for 1+ seconds to end the call.

# **Receiving a Voice Call**



Voice Call window appears,



# **2** To end the call $\rightarrow$ $\square$

- ●When *Any key answer* (●P.13-15) is *On*, press any key except ⊠, ■, ♥, ☞, ↑ and , to accept call.
- To place caller on hold, press 📼. To connect the call, press 🔳 (Accept) or 🧖.
- ●To adjust ringer volume, press 🌢 or 🗜.
- If Earphone Microphone (sold separately) is connected, press Earphone Microphone switch for 1+ seconds to accept Voice Calls. Press again for 1+ seconds to end the call.
- To put a current call on hold, a separate subscription is required to use either Call Waiting (♥P.3-16) or Conference Call (♥P.3-17). SoftBank Mobile bears no liability for damages associated with missed calls, etc.

# 3

#### Missed Call Window

Missed Call window appears for unanswered calls. Press (View) to view Received calls (OP.3-10).

#### Ringtone

Specify ringtones by Phonebook entry or group (●P.2-21, P.2-23). If not set, active Mode Setting applies (€P.1-15).

If Secret mode is set to Hide when a call from a secret entry number is received, active Mode Setting applies.

#### Incoming Call Window

If a caller sends Caller ID, phone number appears. If saved in Phonebook, name also appears. If caller hides Caller ID, Withheld appears.

If incoming call image has been saved in Phonebook or for a group, saved image also appears (●P.2-21, P.2-23).

If Secret mode is set to Hide when a call from a secret entry is received, only number appears.

#### When you cannot answer a call

Use Call Forwarding or Voicemail to handle calls. While handset rings/vibrates, press 🖾 (Forward) to forward the call to Voicemail or designated number immediately (SP.3-14, P.3-16). Alternatively, press ( (Record) to record caller message on handset (
P.3-8).

## **In-Call Operations**

#### **Adjusting Volume**

Adjust Earpiece volume.

During a call, A or 🖓

•Adjusted volume remains set, even after powering off.

#### Putting a Call on Hold

To put a call on hold, and resume call:

# During a call, (Hold)

- •When a call is put on hold, the party on hold hears a hold tone and neither party can hear the other's voice. A subscription to Call Waiting or Conference Call is required to use this function. If not subscribed to either service, function is disabled.
- To reconnect call, press
   (Answer).

#### **Recording a Call**

Record hearing voice.

During a call,  $[\mathbf{x}_{l}] \rightarrow Record \rightarrow$ (Record)

☑ (Stop)

Record up to 2 minutes during a call.

- To pause recording, press 
  (Pause), Press (Record) to resume recording: Press 🖾 (Save) to save recording up to paused point.
- Recorded sound file is saved to Ring songs · tones in Data Folder.
- If subscribed to Call Waiting, recording stops when receiving another incoming call and Incoming Call window appears.
- Recording stops automatically after the call is ended, and voice file is saved.

#### **Creating Text Memo**

Create Text Memo during a call.


#### Advanced

Advanced Settings @ P.3-20

- Saving Entered Phone Number to Phonebook
- Creating New Message Addressed to Entered Number
- Switching Phone Number Entry Window to Phonebook Window
- Switching Phone Number Entry Window to Call Log Window
- Showing Your Number for a Call
- Talking in Small Voice
- Setting Mute
- Making New Call during a Call
- Searching Phonebook during Call
- Saving Other Party's Phone Number to Phonebook
- Viewing Call Log during a Call
- Creating New Message during Call
- Sending Push Tones
- Ending Call by Menu Operation

#### **X** Settings

- Set Side Keys to activate Reject Call or mute ringer (CPP.13-15)
- Set Any Key answer (IPP P.13-15)
- Answer incoming call by opening handset (TPP.13-15)
- Show or hide your own number when calls (CPP.13-20)
- Set handset to automatically redial busy numbers (CPP.13-20)
- Activate or cancel automatic ringer reduction (TPP.13-20)
- Enable or disable calling via Earphone Microphone (IPP.13-20)
- Adjust Earpiece volume (IPP P.13-20)

# **Speed Dial**

# Saving Numbers to Speed Dial

Save frequently used phone numbers to Speed Dial to make calls with simple operation. Save up to 10 items for Speed Dial.



Select a field to save an entry

- Search Phonebook and select an entry ( $\bigcirc P.2-17$ )  $\rightarrow$  Select a phone number to save
- To change saved phone number, in list window, highlight entry  $\rightarrow$   $\blacksquare$  (Change)  $\rightarrow$  Yes  $\rightarrow$  Search Phonebook and select entry ( $\bigcirc$  P.2-17)  $\rightarrow$  Select number.
- To delete saved phone number, in list window, highlight entry  $\rightarrow \boxed{\mathbf{x}_{l}} \rightarrow Delete \rightarrow Yes.$
- To delete all, in list window, press 😰 and select *Clear all*  $\rightarrow$  Choose *Yes*
- Secret entry phone numbers cannot be saved as Speed Dial.
- Setting a Speed Dial number to Secret cancels Speed Dial setting automatically.

3

Calling

# **Using Speed Dial**

Select from O.t. to 9 that are saved as Speed Dial



●To compose a message, after Step ①, press 回.
●Enter Entry No. with *Simple search On*, for names and phone numbers. The display disappears in about 5 seconds. When デ appears, make a call with Speed Dial.

# **Emergency Numbers**

Call 110 (Police), 119 (Fire & Ambulance) or 118 (Maritime Safety Agency). These numbers can be dialed even when certain Call Barring settings are active. See details below.

Handset Status	Emergency Numbers
Offline mode activated (€P.1-14)	None
Call Cost limit exceeded (€P.13-19)	110, 119, 118
Phone lock activated (€P.10-3)	None
Password lock activated ( P.10-4)	110, 119, 118
Required PIN not entered ( P.10-4)	None
USIM Card not be authenticated (€P.10-4)	None
Outgoing Call Barring activated (€P.3-18)	110, 119, 118

#### Emergency Location Report

When calls are placed to Police or other emergency agencies from handset, handset location information is automatically sent to the corresponding agency.

Handset transmits location based on base station positioning information.

- Location accuracy may vary by geography or signal conditions. Always verify your location with address or nearby landmark.
- Base station positioning accuracy ranges from several hundred meters to 10 kilometers. This information may differ from actual location due to distance of the closest base station location.
- •This function is only available if the agency receiving an emergency call has implemented infrastructure for receiving location information.
- If you hide Caller ID by dialing 184 before calling an emergency number, your location information is not sent. However, authorities may access this information when necessary.
- •No subscription/communication fee required.

#### Note

 Emergency calls may not be possible outside Japan depending on available network, signal conditions or handset settings.

# **Answering Machine**

Handset records up to three 15-second caller messages.

Calling

# **Activating & Canceling**

 $\blacksquare \rightarrow Settings \rightarrow Call settings$  $\rightarrow$  Answering machine  $\rightarrow$ Setting

On or Off

•When **On**, **De** appears in Standby.

•Alternatively, in Standby, press clear for 1+ seconds to activate/cancel Answering Machine.

• The caller message is recorded in Call log.

#### Note

- Answering Machine is not available if handset is powered off, out of the service area, or in Offline mode. Use the optional Voicemail service to handle missed incoming calls.
- At least 600 KB of free space of handset memory is required to use Answering Machine.

# **Playing Records**





2 Highlight an item  $\rightarrow$   $\blacksquare$  (Play)

- •When a message is recorded in Answering Machine, en appears on Standby.
- •Alternatively, in Standby, press CLEAR to play recorded message.

# **Deleting Records**

- $\blacksquare \rightarrow Settings \rightarrow Call settings$ 
  - $\rightarrow$  Answering machine  $\rightarrow$

Recordings



# 2 Delete recording

To delete an entry

Highlight content  $\rightarrow \boxdot$  (Delete)  $\rightarrow$  Yes

#### To delete all items

[ v ] (Delete all) → Enter Phone Password  $\rightarrow$  (OK)  $\rightarrow$  Yes

•Answering Machine contents are deleted, but call log remains as missed calls.

# **Black List**

Other than reject incoming call, you can also set handset to automatically reject calls from specified phone numbers and reject calls from unknown numbers (
P.13-20).

# **Rejecting Incoming Call**



The rejected call is recorded in Call Log.

- ●When Side key (●P.13-15) is set to Reject, press or  $\square$  for 1+ seconds to reject an incoming call.
- If not using Call Forwarding or Voicemail, while receiving a call, press 🖾 (Forward) to reject the call. Busy line message appears on caller's handset. If caller's handset does not support this function, the message does not appear.

# 3 Calling

# **Rejecting Specified Numbers**

 $\blacksquare \rightarrow Settings \rightarrow Call settings$  $\rightarrow Reject incoming calls$ 

# 2 Reject list $\rightarrow On/Off \rightarrow On$

- When Black List call arrives, the caller hears a busy tone and the call is not connected. Press
   (View) to check missed calls.
- To accept a call from the specified phone number, select *Off*.

# B Edit black list

 $4 \quad \boxed{\mathbf{x}} \to Add \to Direct input,$  *Phonebook* or *Call log*  $\to$  Add a phone number

To edit saved phone numbers, select *Edit black list* → Highlight phone number → ■ (Select)
→ Edit phone number → ■ (OK) → ∞ (Save).
To delete saved phone number, select *Edit black list* → Highlight entry → ∞ → *Delete* → *Selected* or *All* → *Yes*. To delete all, enter Phone Password.

# **Rejecting Unknown Numbers**



# 2 Unknown → On

• To accept calls from unknown numbers, set Off.

# **Rejecting Withheld Numbers**



- Withheld  $\rightarrow On$ 
  - To accept withheld calls, set Off.

# **Rejecting Payphone Calls**



 $\blacksquare \rightarrow Settings \rightarrow Call settings$  $\rightarrow Reject incoming calls$ 

- Payphone  $\rightarrow On$ 
  - To accept calls from payphones, set Off.

# **Rejecting Unavailable Numbers**

 $\blacksquare \rightarrow Settings \rightarrow Call settings$  $\rightarrow Reject incoming calls$ 



# Unavailable → On

 To accept calls when number is unavailable, set Off.

## Advanced

#### ۲ Settings

- Activate or cancel Answering Machine (IPP.13-19)
- Set Answering Machine response time (IPP.13-19)
- Play Answering Machine records (IPP.13-19)
- Set Answering Machine response language (IPP.13-19)
- Accept or reject calls from specified phone numbers (IPP P.13-19)
- Create or edit Black List (IPP.13-20)
- Accept or reject calls from unknown numbers (IPP P.13-20)
- Accept or reject calls from payphones (IPP.13-20)
- Accept or reject calls when number is unavailable (IPP.13-20)

# **Call Log Records**

Select Received Calls or Dialed Calls Confirm call type, number and call time & cost, or dial records directly. Call Log holds up to 500 Received Call and Dialed Call records each.

# **Viewing Records**



# ▶□ (Received calls) or Dialed calls)



Call Log (Received Calls)

Highlight a record to confirm  $\rightarrow$  (Details)

#### Call Log Record Icons

: Dialed Voice Call

- ģ : Received Voice Call
- 뎹 · Missed Voice Call
- 뎹 : Rejected Voice Call
- : Voicemail Notification 1416
- 駧 : Received Call Notification
- •In Security, if Secret mode is set to Hide, names etc. of Secret Phonebook entries are hidden in Call Log.
- •Alternatively, in Standby, press  $\blacksquare$   $\rightarrow$  Phone  $\rightarrow$ Call  $log \rightarrow Received$  calls of Dialed calls.

# **Calling via Records**

- (Received calls) or (Dialed calls)
- 2 Highlight record  $\rightarrow \Box$  (Call)  $\rightarrow$  Voice call

# **Deleting Records**



• (Received calls) or 🗖 (Dialed calls)



To delete an item Highlight record  $\rightarrow \boxed{\mathbf{Y}} \rightarrow Delete \rightarrow$ Selected  $\rightarrow$  Yes

#### To delete multiple items

 $\mathbf{x} \rightarrow Delete \rightarrow Multiple \rightarrow Check$ records  $\rightarrow \square$  (Delete)  $\rightarrow Yes$ 

- To delete all items  $\mathbf{Y} \rightarrow Delete \rightarrow All \rightarrow Enter Phone$ Password  $\rightarrow$   $\blacksquare$  (OK)  $\rightarrow$  Yes
- To confirm and delete records one by one, after Step (1), highlight record  $\rightarrow \blacksquare$  (Details)  $\rightarrow$ Confirm and press  $\boxed{Y} \rightarrow Delete \rightarrow Yes$ .

# Advanced

Advanced Settings @ P.3-21

- Messaging from Call Log Records
- Saving Call Log Record Numbers to Phonebook
- Saving Call Log Record Numbers to Black List
- Viewing Phonebook Entry Details via Call Log
- Adding International Code and Country Number to Call Log Record Numbers
- Showing Caller ID when Calling Call Log Record

# 3 Calling

# **Checking Call Time/Cost**

Show charge after call may not be available depending on your subscription status. When Show charge after call is disabled. Set max cost limit is also unavailable.

Call settings menu includes items below.

Menu Item	Action
All calls	Confirm approximate total call time/cost or reset it.
Last call	Confirm approximate call time/ cost of the previous call.
Data counter	Confirm approximate incoming/ outgoing data volume or reset it.
Show charge after call	Set whether to show call time/ cost after ending a call.
Set currency	Set or change currency.
Set max cost limit	Set the limit for call cost.

 $\blacksquare \rightarrow Settings \rightarrow Call \ settings$  $\rightarrow$  Call time & cost



• To reset item, press 🖾 (Reset).

#### Advanced

#### Rettings

- Check Call Time/Cost (
  P.13-18)
- Check last Call Time/Cost (1287 P.13-19)
- Check Data Counter (
  P.13-19)
- Show or hide Call Time/Cost after calls (
  P.13-19)
- Change Call Cost Currency (IPP P.13-19)
- Set Call Cost Limit (CPP.13-19)
- Cancel Call Cost Limit (IPP P.13-19)

# International Call

Place international calls from Japan.

Enter a phone number including area code



 $\mathbf{Y} \rightarrow International call$ 

- 3 Select a country to call/ Select Enter Code and enter a country number  $\rightarrow$  Japan  $\rightarrow$  Confirm phone number  $\rightarrow$ or 🔳 (Call)
- To call a SoftBank handset outside Japan, simply dial the receiver's phone number, regardless of the country.
- Alternatively, press 0, 1 + seconds to enter "+"  $\rightarrow$  Enter a country number  $\rightarrow$  Enter a phone number excluding the first "0"  $\rightarrow$  Press  $\frown$  or (Call) to make an international call. International code, saved in *International code* (OP.13-18) is added.

#### Advanced

#### **𝕄** Settings

Save International Code (IBP P.13-18)

# **Global Roaming Service**

For more about handset use outside Japan, see SoftBank Mobile Website (http://www.softbank. jp).

# **Changing Network Mode**

Handset operates on either 3G or GSM networks. Set handset method for Network selection here. Network selected automatically by default. Select Network manually as required.

 $|\bullet| \rightarrow Settings \rightarrow Call$ settings  $\rightarrow$  Optional services  $\rightarrow$  International call  $\rightarrow$  Select network



# 2 Select Network Mode

To activate automatically Automatic

To activate manually Manual  $\rightarrow$  3G/GSM. 3G or GSM

#### Network Mode Setting

#### Automatic:

Automatically switches networks by network condition. 3G:

Use within 3G/UMTS service areas anywhere. GSM<sup>•</sup>

Use within GSM service areas outside Japan.

•Usually set Automatic.

# Setting Network

Select SoftBank 3G Network in Japan or a GSM network common outside Japan for handset use.

# Selecting A Network

To select network (service provider) for the area where you use handset:

 $\blacksquare \rightarrow Settings \rightarrow Call$ settings  $\rightarrow$  Optional services  $\rightarrow$  International call  $\rightarrow$  Select operator

Select Network Mode

To set automatically Automatic

To specify manually Manual → Select an operator

# Setting Preferred Network

Edit network list preferentially selected when Automatic is set.

 $\blacksquare \rightarrow Settings \rightarrow Call$ settings  $\rightarrow$  Optional services  $\rightarrow$  International call  $\rightarrow$  Select  $operator \rightarrow Preferred \ network$  $\rightarrow$  Set preferred

# Edit Set preferred list

#### To select and insert from the network list

Move the cursor to a position to insert  $\rightarrow$   $\mathbf{x}_{1}$   $\rightarrow$  Insert  $\rightarrow$  Network list  $\rightarrow$ Highlight a network to insert → (Insert)

#### To select and add from the network list

 $[\mathbf{x}'] \rightarrow Add \rightarrow Network \ list \rightarrow Highlight$ a network to add  $\rightarrow$   $\blacksquare$  (Add)

A network is added at the end of the list.

#### To insert or add a new network

 $\mathbf{Y} \rightarrow Insert$  or Add  $\rightarrow New Network$  $\rightarrow$  Highlight Country code field  $\rightarrow$  Enter a country number  $\rightarrow$  Highlight Network code field  $\rightarrow$  Enter a network code  $\rightarrow$ Select Network name field  $\rightarrow$  Enter a network name → Select Operator field → GSM or  $3G \rightarrow \square$  (Insert or Add)

Calling

3

# To delete network, after Step ①, highlight a network → ☑ → Delete → Choose Yes Items to set in New Network is as follows. Country code: Up to 3 digits Network code: Up to 3 digits Network name: Up to 20 digits

Select operator: Select from GSM/3G

# Making a Call Outside Japan

Emergency calls may not be possible outside Japan depending on available network, signal conditions or handset settings ( $\bigcirc$  P.3-7).

# 1

Enter a phone number including area code  $\rightarrow$ 

2 Make a call

To make a call to Japan *To Japan* 

# To make a call to a country other than Japan

*Other country* → Select country to call

To make a call to landline or handset within the country Keep number

- •To make a call by directly entering Country number, press O.E. for 1+ seconds to enter "+". Enter Country number, phone number excluding the first "0", and press on (Call) to dial. To make a call to Italy, include the first "0" if any.
- •If "+ Country code" is included in the beginning of phone number, Step 2 is not required.

# Advanced

## **∛** Settings

- Switch Network Mode (
  P.13-17)
- Save International Code (IPP.13-18)
- Add/change/delete Country Number (IPP.13-18)
- Select network to access (IPP P.13-18)
- Insert preferred network from list (IPP.13-18)
- Add preferred network from list (IPP.13-18)
- Delete preferred network from list (
  P.13-18)
- Add a new preferred network (IPP P.13-18)
- Retrieve Network Information manually (IPP.13-21)

# **Optional Services**

Available optional services are as follows.

Service	Description
Voicemail	Divert all or all unanswered calls to Voicemail Center; access caller messages via handset from within the service area or via a touchtone phone anywhere. • Set <i>Missed Call</i> <i>Notification</i> to notify missed calls by SMS when handset is off or out-of-range ( <b>O</b> P.3-15).
Call forwarding	When you know you will be unable to answer calls, automatically divert calls to a specified number.
Call waiting*	Put caller on hold to answer another incoming call or alternate between callers. Or toggle lines among multiple lines simultaneously.
Conference Call*	Open another line while one is engaged; toggle lines or connect up to six parties simultaneously.
Call barring	Restrict incoming or outgoing calls by condition.

Service	Description
Caller ID	Show or hide your own number when making calls.

\*A separate subscription is required to use service.

# 3

• When **Out** appears, services are unavailable. For details on operations from landline phones or services, access SoftBank Mobile website (http://www.softbank.jp).

Note

# Voicemail

According to the following conditions, handset forwards incoming voice Call to Voicemail Center.

Forwarding Condition	Description
Always	Handset does not ring/vibrate for incoming calls; calls are diverted automatically. Missed Call does not appear.
No reply	Unanswered calls are diverted after the specified ring time, or when the line is busy or handset is outside service area.

#### Note

- Voicemail and Call Forwarding cannot be active at the same time.
- Activating Voicemail cancels Call Forwarding.

# **Activating Voicemail**

 $\blacksquare \rightarrow Settings \rightarrow Call settings$  $\rightarrow$  Optional services  $\rightarrow$  Voice *mail/Call forwarding*  $\rightarrow$  *Voice* mail on



# Select an item

To forward a call to Voicemail Center immediately

Always (0 sec.)

- To set ring time before forwarding No reply (5 to 30 sec.)  $\rightarrow$  5 seconds, 10 seconds, 15 seconds, 20 seconds, 25 seconds or 30 seconds
- When No reply is set, answer an incoming call within the set ring time so call is not forwarded. Or press 🖾 (Forward) to forward incoming call immediately.

# **Canceling Voicemail**

 → Settings → Call settings
 → Optional services → Voice mail/Call forwarding → Deactivate All → Yes

#### Note

• Deactivate All also cancels Call forwarding.

# Listening to Voicemail Message

When a caller saves a Voicemail message, a notification appears in Standby and 躍 appears at the top of Display.



Indicated by Icons and Messages

# When Notification Appears

🖾 (Play)

- •To check the details of Voicemail message, press 
  (View) while a notification window is displayed.
- •To close the notification window without playing Voicemail message, press r (Cancel).

#### When Notification does not Appear Enter "1416" → 了 or ■ (Call)

•When Voicemail message is played on handset, and on Display disappears.

# Activating Incoming Call Notification

Receive SMS for calls missed while handset is off or outside service area; or when caller saves message at Voicemail Center.

# Enter "1414" → <a>C</a> or</a> (Call)

• To call from landline phone in Japan, enter "090-665-1414".



- •SMS notification is saved as Received call.
- Missed Call Notification is complimentary.

#### Advanced

#### Settings

- Forward unanswered calls to Voicemail (specify ring time) (IPP.13-17)
- Cancel Voicemail/Call Forwarding (IPP.13-17)
- Confirm current Voicemail/Call Forwarding settings (IPP P.13-17)
- Listen to Voicemail message (IPP P.13-17)
- Set Missed Call Notification (IPP P.13-17)

# **Call Forwarding**

Forward incoming calls to a specified number in accordance with the predefined forwarding condition (♥P.3-14).

#### Note

- Call Forwarding and Voicemail cannot be used at the same time.
- Activating Call Forwarding cancels Voicemail previously activated.

# Setting Call Forwarding

Specify a forwarding number beforehand.

 $\blacksquare \rightarrow Settings \rightarrow Call settings$  $\rightarrow$  Optional services  $\rightarrow$  Voice *mail/Call forwarding*  $\rightarrow$  *Call* forwarding on

2 Always (0 sec.) or No reply (5 to 30 sec.)

- 3 Set forwarding number
  - To set previously forwarded number

Last set number → Select previously forwarded number

#### To set from Phonebook

**Phonebook**  $\rightarrow$  Search Phonebook and select entry ( $\bigcirc$  P.2-17)  $\rightarrow$  Select phone number

#### To set by entering phone number

Enter number → Enter phone number

- To activate Call Forwarding with No reply (5 to 30 sec.) set, select duration after Step (3).
- When No reply (5 to 30 sec.) is set, answer an incoming call within the set ring time so call is not forwarded. Or press 🖾 (Forward) to forward incoming call immediately.

# **Canceling Call Forwarding**

 $\blacksquare \rightarrow Settings \rightarrow Call settings$  $\rightarrow$  Optional services  $\rightarrow$  Voice mail/Call forwarding  $\rightarrow$ Deactivate All  $\rightarrow$  Yes

#### Note

 Voicemail service previously activated is also canceled.

#### Advanced

#### **X** Settings

- Activate and set Call Forwarding (IPP.13-17)
- Cancel Voicemail/Call Forwarding (IPP P.13-17)
- Confirm current Voicemail/Call Forwarding settings (CPP.13-17)

# **Call Waiting**

A separate subscription is required to use this service. This function is only applicable to Voice Calls.

# Activating/Canceling Call Waiting

 $\blacksquare \rightarrow Settings \rightarrow Call settings$  $\rightarrow$  Optional services  $\rightarrow$  Call waiting

# On or Off

• To check current status, select Get status in Step 2

# **Receiving a Second Call**

When receiving another incoming call during a call, you will hear an interrupt sound and see a notification. Place the current call on hold and answer the second call.

- When you hear the interrupt sound,  $\blacksquare$  (Accept)  $\rightarrow$  Hold active call
  - Alternatively, press 🕝 to put the current call on hold and answer a new call.
  - To disconnect the current call and answer a new call, select End active call.

# 2 Switch party

# To switch party

Highlight a party to talk with  $\rightarrow$  (Group call)  $\rightarrow$  *Switch* 

# To end selected call

Highlight a party to end a call  $\rightarrow$  (Group call)  $\rightarrow$  *End this call* 

# To end all calls

• (Group call)  $\rightarrow$  *End all calls* 

- •When one party ends a call with another on hold, press 
  (Answer) to talk with the held party again.
- •When Call Forwarding or Voicemail is set and the second call is not answered, it is forwarded to a forwarding destination or Voicemail Center. When the forwarding condition is set to *Always*, the Call Waiting service is unavailable.

#### Advanced

#### **𝕄** Settings

- Activate or cancel Call Waiting (
  P.13-17)
- Confirm current Call Waiting settings (IBP P.13-17)

# **Conference Call**

A separate subscription is required to use this service. Talk with a maximum of 6 parties simultaneously.

# Making New Call During a Call

When a new call is connected, first party is placed on hold.

# During a call, Enter phone number

 To select from Phonebook, → Select *Phonebook* → Search and select Phonebook (◆P.2-17) → Select Phone number.

# or ■ (Call) → Talk when a call is connected

•Calling to another party besides the two is only available with Conference call function (and is not available when any party is on hold).

# **Switching Party**

 During a call with multiple parties, highlight a party to talk with → ■ (Group call) → Switch

•When the connected party ends the call during Conference Call, party on hold remains on hold. To talk with the party on hold, press (Answer) and cancel hold.

# **Talking with All Parties**

- During a call with multiple parties, 

   (Group call) → Call to all
  - To talk with one party again, highlight a party to talk with during a call → 

     Group call)
     Select Call to this person
- ●To end all calls, press (Group call) during a call → Select *End all calls*.
- When one party ends the call during Conference Call, continue talking with remaining parties.

# Advanced

Advanced Settings P.3-22

# **Call Barring**

Bar outgoing/incoming voice calls or SMS by the conditions listed below.

Item		Description
Outgoing call		
	Bar all outgoing calls	Disables calling or sending SMS to all but emergency numbers.
	Bar all international calls	Disables calling or sending SMS to other than the country where you stay.
	Bar international calls	Disables calling or sending SMS to the country where you stay and Japan.
Incoming call		
	Bar all incoming calls	Blocks all incoming calls or SMS.
	Bar all roaming calls	Blocks all incoming calls or SMS from other than the country where you stay.

- ●Setting Call Barring requires Network Password (the 4-digit number dedicated to Call Barring service specified the subscription). Network Password can be changed (●P.3-19).
- A message appears indicating that outgoing Call Barring is active. The message may appear after a while depending on service area.

#### Note

- If incorrect Network Password is entered 3 consecutive times, Call Barring service is disabled. In this case, change Network Password and Center Access code. For details, contact Customer Service (◆P.14-22).
- If Call Forwarding or Voicemail is active, All outgoing calls and All incoming calls cannot be set (Call Forwarding and Voicemail services override them).

# Restricting/Canceling Outgoing/ Incoming Calls

Set Call Barring for outgoing calls and/or incoming calls for each type of call/transmission.

•  $\rightarrow$  Settings  $\rightarrow$  Call settings  $\rightarrow$  Optional services  $\rightarrow$  Call barring

Select a restriction type

#### For outgoing calls

Outgoing call  $\rightarrow$  Bar all outgoing calls, Bar all international calls or Bar international calls

#### For incoming calls

Incoming call  $\rightarrow$  Bar all incoming calls or Bar all roaming calls

On or Off

Enter Network Password  $\rightarrow$ (OK)  $\rightarrow$  Yes

# Calling

3

# **Canceling All Barring**

Cancel all barring for outgoing or incoming calls.

 $\blacksquare \rightarrow Settings \rightarrow Call settings$  $\rightarrow Optional services \rightarrow Call$ barring



- Cancel all barring
- 3 Enter Network Password  $\rightarrow$ (OK)  $\rightarrow$  Yes

# **Checking Call Barring Status**

→ Settings → Call settings
 → Optional services → Call barring

2 Get status → All outgoing calls, All international calls, International calls, All incoming calls or All roaming calls

# **Changing Network Password**

- → Settings → Call settings
   → Optional services → Call barring → Set security code
- 2 Enter current Network Password → ■ (OK)
- 3 Enter new Network Password → ■ (OK)

# Advanced

## **⊀** Settings

- Set Outgoing Call Barring (
  P.13-17)
- Activate or cancel Incoming Call Barring (IPP P.13-17)
- Cancel all Call Barring (IPP P.13-17)
- Change Network Password (IPP P.13-17)

# Caller ID

Show or hide your own phone number when calling from handset.

# **Showing & Hiding Caller ID**

 $\blacksquare \rightarrow Settings \rightarrow Call settings$  $\rightarrow Show my number$ 

 $(2) On/Off \rightarrow On \text{ or } Off$ 

- After Step ①, select *Get status* to confirm the current setting.
- Regardless of this setting, you can show/hide your phone number every time when you make a call (♥P.3-20).

#### Advanced

#### **∛** Settings

# **\** Advanced Settings

# Call

3

Calling

## Saving Entered Phone Number to Phonebook

Enter a full phone number including area code  $\rightarrow \textcircled{v} \rightarrow Add \ to \ Phonebook \rightarrow (\textcircled{P}P.2-23 \ Enter$ and Save Phone Number)

# Creating New Message Addressed to Entered Number

Enter a full phone number  $\rightarrow \fbox \rightarrow Create$ message  $\rightarrow S!$  Mail or SMS  $\rightarrow$  ( $\bigcirc$  P.4-4 S! Mail  $\bigcirc$ , P.4-7 SMS  $\bigcirc$ )

# Switching Phone Number Entry Window to Phonebook Window

In the phone number entry window,  $\textcircled{P} \rightarrow Phonebook$ 

# Switching Phone Number Entry Window to Call Log Window

In the phone number entry window,  $\textcircled{P} \rightarrow Call \log$ 

#### Showing Your Number for a Call

Enter a full phone number including area code  $\rightarrow \mathbf{r} \rightarrow Hide/Show my ID$ 

To show phone number  $Show my ID \rightarrow \frown$  or  $\blacksquare$  (Call)

- **To hide phone number** Hide my  $ID \rightarrow \frown$  or  $\blacksquare$  (Call)
- Alternatively, enter "186" → Enter a phone number → Press or (Call) to show Caller ID.
- Alternatively, enter "184" → Enter a phone number → Press or (Call) to hide Caller ID.

#### Switching to Speaker Phone

During a call,  $\square$  ( $\P$ )  $\rightarrow$  Yes

● To cancel Speaker Phone, press ☑ ( ୡ) during a call.

## Talking in Small Voice

During a call,  $\mathbf{Y} \rightarrow Whisper on \text{ or } Whisper off$ 

 With Whisper on, your voice is amplified on other party's phone.

#### Setting Mute

During a call,  $\square \rightarrow Mute \rightarrow \text{Press} \blacksquare (\textcircled{O})$  and check/uncheck *Voice*  $\rightarrow \square$  (OK)

#### Making New Call during a Call

During a call,  $\mathbf{\Sigma} \rightarrow New \ call \rightarrow Enter$  a phone number  $\rightarrow \mathbf{\Box}$  (Call)

- To search Phonebook, <sup>™</sup> during a call → Select *New call*, then press ■ (Search).
- Available only during Conference Call.

#### Searching Phonebook during Call

During a call,  $\textcircled{P} \rightarrow Phonebook \rightarrow (\textcircled{P.2-17}$ Searching Phonebook (2)

# Saving Other Party's Phone Number to Phonebook

During a call,  $\mathbf{Y} \rightarrow Add$  to Phonebook

**To save a new entry**  $New \rightarrow \text{Enter each item} \rightarrow \square$  (Save)

#### To update an entry

*Update* → Search Phonebook and select an entry ( $\bigcirc$  P.2-17) → Enter each item →  $\boxdot$  (Save)

Viewing Call Log during a Call During a call,  $\boxdot \rightarrow Call \log$ 

#### Creating New Message during Call

During a call,  $\square \rightarrow Create message \rightarrow S! Mail$ or  $SMS \rightarrow (\bigcirc P.4-4 S! Mail \bigcirc, P.4-7 SMS \bigcirc)$ 

#### Sending Push Tones

During a call,  $\boxdot \rightarrow$  Send DTMF  $\rightarrow$  Enter using a keypad  $\rightarrow \blacksquare$  (Send)

#### Ending Call by Menu Operation

During a call,  $\mathbf{Y} \rightarrow End \ call$ 

# Call Logs

# Messaging from Call Log Records

□ (Received calls) or □ (Dialed calls) → Highlight a record to address to →  $\boxdot$  → *Create message* → *S! Mail* or *SMS* → ( $\diamondsuit$ P.4-4 S! Mail **⑤**, P.4-7 SMS **⑤**)

# Saving Call Log Record Numbers to Phonebook

 $\hline \square (Received calls) or □ (Dialed calls) → Highlight a record to save → □ → Add to$ **Phonebook**→ (●P.2-16 Saving Phonebook from Call Log Records ③)

#### Saving Call Log Record Numbers to Black List

 $\fbox{\ } (\text{Received calls}) \text{ or } \fbox{\ } (\text{Dialed calls}) \rightarrow \\ \text{Highlight a record to add to the black list} \rightarrow \\ \fbox{\ } \rightarrow \\ \text{Add to black list} \rightarrow \\ \text{Yes}$ 

## Viewing Phonebook Entry Details via Call Log

 $\bigcirc$  (Received calls) or  $\bigcirc$  (Dialed calls)  $\rightarrow$ Highlight a record to check  $\rightarrow$   $\heartsuit$   $\rightarrow$  *View phonebook details* 

#### Adding International Code and Country Number to Call Log Record Numbers

□ (Received calls) or □ (Dialed calls) → Highlight a record to make an international call to → □ → *International call* → Select a country/Select *Enter Code* and enter a country number → *Japan* or *Abroad* → Check the phone number →  $\frown$  or ■ (Call)

# Showing Caller ID when Calling Call Log Record

□ (Received calls) or □ (Dialed calls) → Highlight a record to make a call to with your phone number shown/hidden → □ → Hide/Show my ID

**To follow** Show my number setting None  $\rightarrow$   $\frown$  or  $\blacksquare$  (Call)

To show a phone number

Show my  $ID \rightarrow \frown$  or  $\blacksquare$  (Call)

**To hide a phone number** Hide my  $ID \rightarrow \frown$  or **(**Call)

# **Conference Call**

# Ending Selected Call

Putting All Calls on Hold

Hold all calls

During a Conference Call, highlight a party to end a call  $\rightarrow$  **(**Group call)  $\rightarrow$  *End this call* 

# 3

# Calling

• To cancel on-hold, ■ (Group call) → Select *Call* to all.

# Messaging

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# **Messaging Services**

Handset supports S! Mail and SMS services. Use Graphic Mail with S! Mail. Learn how to use and manage messages below.

# S! Mail & SMS

Use S! Mail to Exchange long text messages with SoftBank and other e-mail compatible handsets, PCs and other mobile devices.

Enjoy Graphic Mail and multimedia messaging.

#### Note

S! Mail requires separate subscription.

Use SMS to exchange short text messages with SoftBank handsets.

		S! Mail <sup>1</sup>	SMS
	Address	0	0
intry	Subject	0	×
Items	Attachment	0	×
	Text	0	0
Cha	racter Limit	Up to 15,000 double-byte 30,000 single-byte characters (30 KB) <sup>2</sup>	Up to 70 single-/double-byte characters, or up to 160 single-byte alphanumeric <sup>3</sup>
Recipient		SoftBank handsets, other e-mail compatible handsets, PCs	SoftBank handsets
Contents		Long text message, Image, Sound, Graphic Mail, and Feeling Mail <sup>4</sup>	Short text message

1 Send up to 300 KB including address, subject, message text, attachments, etc. (same limit applies to replies and forwarded S! Mail messages).

2 Entry limit varies by attachment size etc.

3When Char-code is set to GSM 7 bit (€P.13-5)

4 Exchange Feeling Mail only with compatible handsets

#### Note

- Messages created on handset may not appear on other party's handset correctly.
- Received Hangul messages are viewable. Use only SMS to create new messages in Hangul.
- Replying to/forwarding received S! Mail automatically deletes Hangul characters.
- Hangul may be deleted from sent SMS or appear as spaces on other party's handset.

# **Messaging Basics**

See the flow of messaging transmissions below:

# S! Mail



Automatically sort messages to specified folders (♥P.4-17).





# **Customizing Mail Address**

Change the alphanumerics appearing before @ of handset Mail Address (Account Name). Default Account Name consists of random alphanumerics. For details, access SoftBank Mobile Website (http://www.softbank.jp).

# $1 \boxtimes \to Settings \to Custom mail address$

# **2** Follow onscreen instructions

- After Mail Address is changed, SoftBank sends a confirmation.
- 3 ☑ → *Received msg.* → Select a folder → Select a message from Information → *Yes*

#### Advanced

#### **∛** Settings

# Creating/Sending Messages

Created or sent messages will be saved in folders based on their status. For example, sent messages are saved in *Sent msg.* 

Incomplete messages are saved in *Drafts*. Described below is the method to create/send S! Mail and SMS, create Graphic Mail, and attach files.

# S! Mail

Example: Sending S! Mail to a Phonebook entry

## Note

 Received S! Mail in Hangul is viewable.
 However, Hangul is deleted from message when replying or forwarding in S! Mail (Hangul cannot be used to create S! Mail).



Create msg[OK	B]
Recipient	
🗏 Subject	
🖉 Attach	
[Enter text]	
Select	Menu

Text Entry Window

Select Recipient field

- From phonebook → Search
   Phonebook and selet an entry
   (②P.2-17 Searching Phonebook
   ②)
- 4 Select number or address
- 5 Select Subject field → Enter subject
- 6 Select Attach field when attaching files to mail (€P.4-5)
- 7 Select Enter text field → Enter text



- Send S! Mail from Sent Messages folder, Enter number, Enter address or From group (♥P.4-17).
- ●Alternatively, press for 1+ seconds in Standby to open S! Mail creation window.
- •Enter SoftBank handset numbers or mail addresses in Recipient field. Add up to 20 recipients.
- If  $\square \square \square$ ,  $\square$  or  $\square$  is pressed with address, subject or text entered, or a file attached, an exit confirmation appears. Choose **Yes** to exit. Alternatively, if  $\square \square$  is pressed, select **Save** to save to Drafts before exiting.
- Sent messages are saved in Sent msg. or Unsent msg. If Auto delete (€P.13-2) is On (Auto delete) and memory is full, sent messages are automatically deleted, oldest first (unless protected), to make room for new ones. If Unsent msg. is full or messages cannot be deleted, memory full confirmation appears. Delete items and then send message.
- During message creation, message size appears in the upper-right of Create Message window.

# **Attaching Files**

Attach media files directly, or Phonebook/Calendar entries, Tasks or Account Details as vCard or vCalendar files.

Send up to 300 KB including address, subject and text.

Attach up to 20 files per S! Mail message.

 $\square \boxtimes \to Create \ new \to Select$ Attach field

# Attach file

#### Data Folder files

**Data Folder**  $\rightarrow$  Select a file location  $\rightarrow$  Select a file

•When the attached image size exceeds 300 KB, the image resizing window appears. Select a size.

# Phonebook entries (vCard)

*Phonebook details* → Search Phonebook and select an entry ( $\bigcirc$  P.2-17) →  $\square$  (Add)

#### Calendar/Task entries (vCalendar)

Calendar item  $\rightarrow$  Schedule or Task using  $\square \rightarrow$  Select an entry to attach

#### Account details (vCard)

Account details  $\rightarrow \square$  (Add)

- To add files, select Attach field  $\rightarrow$  Select *Add file*, and repeat Step 2.
- When files are attached, file type indicators and file names appear in Attached file list.
- 🔐 : Image 🛛 🚳 : Sound
- 🙆 : Video 🛛 🕼 : vCalendar

🖉 : vCard

Cal: Other

#### Note

- Some attachments may be lost depending on recipient handset status. For supported file types, access SoftBank Mobile Website (http://www.softbank.jp).
- When attaching a video, select a file recorded in *Video mode* (�P.6-9). If file is incompatible, a warning message appears.
- When attaching Account Details, Hobby cannot be attached.

# **Editing Text to Graphic Mail**

Example:

- Changing font size, background color
- Inserting image, pictograms in Data Folder
- Scrolling characters left and right
- For other items, see "Sending S! Mail" (●P.4-17).
  - $\square \rightarrow Create \ new \rightarrow Select$ Enter text field

# → Graphic Mail



Graphic Mail Entry Window



• To continue, press 🖾 (Add art).

# $\square$ (Add art) $\rightarrow$ *Background* color



# 5 Select a background color

# $\square$ (Add art) $\rightarrow$ *Image*

# *Pictures* $\rightarrow$ Select a file

- When Memory Card is inserted, files can be selected from Digital camera folder.
- To shoot and insert an image, select Camera
- When Memory Card is inserted, select *Picture*, press **v**, then select *Memory* card to select a file from Memory Card.
- $\square$  (Add art)  $\rightarrow$  *My Pict.*  $\rightarrow$ Select a pictogram
- 9  $\square$  (Add art)  $\rightarrow \mathbf{Y}$  (Select area)  $\rightarrow$  Use  $\mathbf{A}$  to move the cursor to the starting point of decoration and press (Start)  $\rightarrow$  Use 4 to select an area to decorate  $\rightarrow$   $\blacksquare$  (End)
- $\blacksquare Effect \rightarrow Scrolling$
- Right to left or Swing



- In Graphic Mail entry window, select Undo to undo most recent change.
- In Graphic Mail entry window, select Cancel → Yes to cancel Graphic Mail and return message text only.

# Advanced

Advanced Settings P.4-17

- Changing Address Type to To, Cc, or Bcc
- Deleting Address
- Deleting Attached File
- Changing Font Size
- Using Templates
- Moving Cursor to Top or End of Text
- Setting Prediction Entry or Learning Function
- Inserting Information into S! Mail Messages
- Adding Words to Dictionary (Japanese)
- Entering Address Ouickly
- Sending Feeling Mail
- Resetting Feeling Setting
- Saving S! Mail Being Created to Drafts
- Saving Graphic Mail as Template
- Using Template to Create S! Mail
- Deleting All Text
- Setting Scroll Unit in S! Mail Creation Window
- Jumping to Top/Bottom of Text
- Viewing 3D Pictograms before Sending

- Setting Message Actions
- Inserting BGM/Line
- Changing Entered Text Color, Size, or Effect
- Viewing Graphic Mail

#### **ペ** Settings

- Change font size (IPP P.13-2)
- Change scroll unit (IPP P.13-2)
- Request or cancel Delivery Report (IPP P.13-2)
- Insert or hide Signature (IPP P.13-2)
- Edit Signature (IPP P.13-2)
- Set or cancel Auto Delete for sent messages when Sent memory is full (IPP.13-2)
- Show or hide transmission progress bar (IPP P.13-3)

- Set sent message Mail Service Center expiry (INP P.13-4)
- Set time to send a message via Mail Service Center (IPP.13-4)
- Set "reply to" address (IPP.13-4)

# SMS

Example: Sending SMS to a Phonebook entry.

 $\square \rightarrow Create \ new \ SMS$ 



Text Entry Window

# 2 Select Recipient field

- From phonebook → Search Phonebook and select a recipient (�P.2-17 Searching Phonebook ②)
- 4 Select a phone number
- 5 Select Enter text field → Enter text



- Enter SoftBank handset numbers in Recipient field. Add up to 20 Recipients.
- When entered text exceeds entry limit (P.4-2), S! Mail conversion confirmation appears. Choose Yes to switch to S! Mail.

When Hangul text is included, a confirmation to delete Hangul text appears. Choose *Yes* to delete Hangul text and switch to S! Mail.

●Sent messages are saved in Sent msg. or Unsent msg. If Auto delete (●P.13-2) is On (Auto delete) and memory is full, sent messages are automatically deleted, oldest first (unless protected), to make room for new ones. If Unsent msg. is full or messages cannot be deleted, memory full confirmation appears. Delete items and then send message.

#### Advanced

- Advanced Settings P.4-21
- Deleting Recipient
- Changing Font Size
- Using Templates
- Moving Cursor to Top or End of Text
- Setting Prediction Entry or Learning Function
- Inserting Information into SMS
- Adding Words to Dictionary (Japanese)
- Entering Address Quickly
- Saving SMS to Drafts
- Converting SMS to S! Mail
- Deleting All Text

Viewing 3D Pictograms before Sending

#### **∛** Settings

- Change font size (IPP.13-2)
- Change scroll unit (IPP P.13-2)
- Request or cancel Delivery Report (IPP P.13-2)
- Insert or hide Signature (IPP P.13-2)
- Edit Signature (IPP P.13-2)
- Show or hide transmission progress bar (
  P.13-3)
- Select reply setting (IPP P.13-4)
- Set "reply to" address (IPP P.13-4)
- Set Mail Service Center message expiry time (INP P.13-5)
- Set Message Center Number ( P.13-5)
- Edit Message Center Number (IPP.13-5)
- Change character code (IPP P.13-5)

# **Using Templates**

# $\square \rightarrow Templates$

# 2 Select a template

To use a Graphic Mail template to create or send S! Mail

Graphic Mail templates → Select a Graphic Mail template →  $\square$  (Mail) → ( $\bigcirc$  P.4-4 S! Mail (2))

#### To use fixed phrases to send SMS

*Text templates* → Highlight a fixed phrase to use →  $\textcircled{P} \rightarrow Send \rightarrow (\textcircled{P}P.4-7 SMS ②)$ 

# **Incoming Messages**

There are two major ways to receive S!Mail. Auto download: Mail Service Center sends complete S! Mail messages automatically. Manual retrieval: Mail Service Center sends S! Mail Notice; retrieve complete message. Received messages are saved to *Received msg.*.

Learn how to receive and respond to messages below.

# Viewing New Messages

When a message is received, notice appears in Standby. Number of messages, sender and received date/time appear.

• For S! Mail, an entire message including attachments is automatically received. Note that applicable charges will apply based on your contract conditions. You can also set not to receive an entire message automatically ( $\bigcirc$  P.4-10).



Information Window (Received Messages)



# In Notification window. Image: View) → Select a folder

Received			
🖂 SatoTakuya			
Tomorrow's s	chedu		
SatoTakuya			
Various			
🖂 NakamuraMai			
Hello			
🖹 NakamuraMai			
Once again			
Reply Sele	ct	Menu	

Message List Window

# Select a new message

Received message 00
fm SatoTakuya[takuya@**
■ Tomorrow's schedule ■ 2009/10/15 15:30
Let's go to the zoo tom orrow.
Reply Menu

Message Window (S! Mail)

 If 3D Pictograms confirmation appears, select Always, Only unread or Disable.

#### • 3D Pictograms

When viewing new/unread messages, message text appears in 3D animation.

If 3D Pictograms (OP.13-3) is set to other than Disable, 3D animation appears. After animation stops or 🖾 (Stop) is pressed. Message window appears. Use Menu options in Message window.

- •When a file is attached, a file name and thumbnail appear at the bottom of the message.
- If messages are received when not in Standby, sender numbers or mail addresses (names if saved in Phonebook), etc. scroll across Display top. Afterward 🖂 appears (SP.1-4, P.13-3).
- When a Delivery Report arrives, R disappears. In Standby, a notification appears.
- Received messages are saved in *Received msg.* If Auto delete (OP.13-2) is On (Auto delete) and memory is full, received messages are automatically deleted, oldest first (unless protected), to make room for new ones. If messages cannot be deleted, memory full confirmation appears. Delete messages and retry.

#### Note

• Outside Japan, selecting Auto download in Receiving options of Roaming auto settings may incur very high Packet Communications charges. Auto download enabled (
P.13-4) by default; complete S! Mail messages download automatically.

# **Retrieving Messages Manually**

When *Receiving options* (OP.13-4) is set to Manual retrieval, S! Mail is temporarily stored on Mail Server; part of the received message is sent to handset as a reception notification. Retrieve complete messages from Mail Server.



2 Select a folder → Select a notification

Received message 00	
fm SatoTakuya[takuya@** ***** in]	
Tomorrow's schedule 2009/10/15 15:30	
[Retrieve mail]	
Let's go to the zoo tom orrow. 添付あり:画像	
Reply Menu	



 Message List Indicators Unread Message Notification 😹 : Priority high 😹 : Priority standard

😹 : Priority low

Read Message Notification

🔚 : Priority high

: Priority standard

🖳 : Priority low

# **Viewing from Message List**

View messages from the message list window in Received msg., Drafts, Sent msg. or Unsent msg.

 $\square \rightarrow Received msg., Sent$ *msg.* or *Unsent msg.*  $\rightarrow$  Select a folder as required

Rec	eived	msg.		
Rece i ved				
🔲 Fo I de				
📕 Fo I de				
Fo I de				
🔲 Fo I de				
📄 Fo I de				
📕 Fo I de				
		Total		
	Selec	t I	Meni	

Mail Folder list window (Received messages)





Message List Window (Received messages)

• Secret folders are hidden when *Secret mode* is set to *Hide*. To show secret folders,  $\textcircled{} \rightarrow$ *Unlock temporarily*  $\rightarrow$  Enter Phone Password  $\rightarrow$   $\fbox{} (OK) \rightarrow$  Select a folder.

●In Message window, press ★☆ or ★♥ for next/ previous message.

• "No message" appears when there is no message in *Received msg.*, *Drafts*, *Sent msg.* or *Unsent msg.*.  Received Message Indicators Unread SI Mail 💦 🔛 : Priority high 🖂 🔚 : Priority standard 🖂 🔛 : Priority low Media File Inserted Read SI Mail 🔝 🎥 : Priority high ल 🔝 : Priority standard Reprint Priority low 🙈 🜨: Media File Inserted Unread Message Notification 😹 : Priority high Reference of the standard standard 😹 : Priority low Read Message Notification 🖳 : Priority high S: Priority standard 🙈 : Priority low Unread SMS Saved to Phone : USIM Card SMS

Read SMS 🔝 : Saved to Phone : USIM Card SMS Receiving SI Mail • Draft Message Indicators SI Mail 🖂 🔚 : S! Mail Media File Inserted SMS 🔛 : SMS Unsent Message Indicators S! Mail 🖓 🔛 : S! Mail 😪 😪 : Media File Inserted 🖂 : Sendina SMS SMS : SMS See : USIM Card SMS •Sent Message Indicators S! Mail 🖂 🔛 : S! Mail

🕞 🚟 : Media File Inserted

#### SMS

SMS : SMS SMS : USIM Card SMS

**Delivery Report** 

🖳 🏣 : Unread S! Mail

: Unread SMS

 If Secret mode is active, only phone number or address appears for messages to/from secret entries.

# **Replying to Received Messages**

- $\square \rightarrow Received msg.$
- 2 Select a folder → Select a message to replay
- - To quote the message text of the received message, select S! Mail (History) or SMS (History).

Create a message (€P.4-4 S! Mail ⑤)

- Re: is automatically added to the subject of reply S! Mail.
- Press (Reply) in Step (3) to display the S! Mail creation window or SMS creation window with message text of received message quoted.

# Forwarding Received Messages

- $\square \boxtimes \to Received msg. \to Select$ a folder
- 2 Highlight a message to forward  $\rightarrow \boxed{\mathbb{Y}} \rightarrow Forward$
- 3 Create a message (€P.4-4 S! Mail ②)
- Fw: appears before forwarded S! Mail Subject automatically.
- To forward received SMS, select S! Mail or SMS.

#### Advanced

- Advanced Settings P.4-23
- Calling Sender
- Replying to All
- Forwarding Reception Notification or Server Mail
- Deleting Server Mail via Notification
- Setting Display Size of Attached Image

#### Settings

- Change font size (IPP.13-2)
- Set or cancel Auto Delete for received messages when Received memory is full (IPP.13-2)

- Set received message notice content or hide notice (IPP.13-3)
- Change message list view (IPP.13-3)
- Change received message view (IPP.13-3)
- Adjust 3D Pictogram auto play setting (IPP.13-3)
- Select 3D Pictogram color settings (IPP.13-3)
- Select 3D Pictogram display speed (IPP P.13-3)
- Set S! Mail receiving options (IPP.13-4)
- Show or hide emotion in received Feeling Mail Notification (IPP P.13-4)
- Link External Light to incoming Feeling Mail (TP P.13-4)
- Link Vibration to incoming Feeling Mail (INP.13-4)
- Set whether to sound handset when Feeling Mail arrives (IP.13-4)
- Linking Ringtone to incoming Feeling Mail (IPP P.13-5)
- Set Feeling Mail ringtone duration (IPP.13-5)
- Set attached image appearance (IPP.13-5)
- Set attached image auto playback (IPP P.13-5)
- Set attached sound auto playback (IPP.13-5)

# **Using Messages**

Organize messages by type in five default folders.

Folder	Message Type
Received msg.	Received Mail are Saved
Drafts	Incomplete Mail are Saved
Templates	Templates for Graphic Mail or fixed phrases for SMS are Saved
Sent msg.	Sent Mail are Saved
Unsent msg.	Failed/Canceled/Outgoing Mail are Saved

# **Using Message Information**

In a Message or Notification, highlight sender, recipient, phone number or mail address to save it to Phonebook, place a call, send mail, or open or bookmark a website.

## Saving to Phonebook

- $\square → Received msg. → Select$ a folder → Select a message→ Select phone number,E-mail address, or URL → Addto phonebook
- Save a number to Phonebook

#### To save as a new entry

 $New \rightarrow (\bigcirc P.2-15$  Saving as A New Entry (2)

#### To update existing entry

*Update* → Search Phonebook and select entry ( $\bigcirc$ P.2-17) → Save a number to Phonebook ( $\bigcirc$ P.2-15)

# Saving to Bookmark



 $\square \rightarrow Received msg. \rightarrow Select$ a folder  $\rightarrow$  Select a message  $\rightarrow$  Select URL  $\rightarrow$  Add to bookmark

(Select)  $\rightarrow$  Enter a title  $\rightarrow$ ☑ (Save)

# Using Page Links

Use sender's address, or a phone number, address, or URL embedded in message text.

- $\square \rightarrow Received msg. \rightarrow Select$ a folder  $\rightarrow$  Select a message
- 1 Use linked information
  - To make a Voice Call Select a phone number → Voice call
  - To edit a number before call Select a phone number  $\rightarrow$  *Edit before*

call

#### To send a message

Select a phone number or an E-mail address  $\rightarrow$  Create message  $\rightarrow$  S! Mail or SMS (OP.4-4 S! Mail 6, P.4-7 SMS 6)

To access the Internet Select URL  $\rightarrow$  Go to URL  $\rightarrow$  Yes

•To message to a phone number, select S! Mail or SMS then create message.

# Locking/Unlocking Messages

Select and protect one or all messages in a folder. When deleting a protected message, a confirmation appears.

Cancel protection as needed.

 $\square \rightarrow Received msg., Drafts.$ Sent msg. or Unsent msg.  $\rightarrow$ Select a folder as required



- Lock/Unlock a message
  - To lock/unlock an item

Highlight a message to lock or unlock  $\rightarrow$  $\boxed{\mathbf{x}} \rightarrow Lock$  or  $Unlock \rightarrow Selected$ 

To lock/unlock multiple items

 $|\mathbf{x}'| \rightarrow Lock \text{ or } Unlock \rightarrow Multiple \rightarrow$ Check a message to lock or unlock → ☑ (Lock) or ☑ (Unlock)

#### To lock/unlock all items

 $|\mathbf{Y}'| \rightarrow Lock \text{ or } Unlock \rightarrow All$ 

# **Deleting Messages or Templates**

# **Deleting Messages**

Delete specified or all messages in Mailbox.

# 2 Delete a message

#### To delete an item

Highlight a message to delete  $\rightarrow \mathbf{Y} \rightarrow \mathbf{D}elete \rightarrow \mathbf{S}elected \rightarrow \mathbf{Y}es$ 

#### To delete multiple items

 $\begin{array}{c} \blacksquare \end{array} \rightarrow Delete \rightarrow Multiple \rightarrow \mathsf{Check} \\ \mathsf{messages to delete} \rightarrow \boxdot (\mathsf{Delete}) \rightarrow Yes \end{array}$ 

#### To delete all messages in the selected folder

 $\begin{array}{l} \hline \mathbf{Y'} \rightarrow \textit{Delete} \rightarrow \textit{All} \rightarrow \textit{Enter Phone} \\ Password \rightarrow \blacksquare (OK) \rightarrow \textit{Yes} \end{array}$ 

# **Deleting Templates**

Delete specified templates or all saved templates.

# 2 Delete a template

#### To delete an item

Highlight a Graphic Mail template or fixed phrase to delete  $\rightarrow$   $\fbox \rightarrow Delete \rightarrow$ Selected  $\rightarrow$  Yes

#### To delete multiple items

 $\boxed{\mathbf{Y}} \rightarrow Delete \rightarrow Multiple \rightarrow \text{Check}$ templates or fixed phrases to delete  $\rightarrow$  $\boxed{\mathbf{\square}} \text{ (Delete)} \rightarrow Yes$ 

#### To delete all items

 $\overrightarrow{r} \rightarrow Delete \rightarrow All \rightarrow \text{Enter Phone}$ Password  $\rightarrow \blacksquare$  (OK)  $\rightarrow Yes$ 

#### Advanced

- Advanced Settings P.4-23
- Editing & Sending Sent/Unsent Messages
- Saving Received/Sent Graphic Mail as Template
- Showing 3D Pictograms
- Adding Sender to Phonebook
- Viewing Sender and Recipient
- Copying Message Content
- Deleting Message

- Viewing Mail Details
- Setting Font Size
- Setting Character Code
- Changing Scroll Unit
- Moving to Top/Bottom of the Message
- Switching Message List View
- Sorting Messages
- Changing Messages to Read/Unread
- Moving SMS Message to handset/USIM Card
- Sending Unsent Messages after Editing
- Viewing Error Detalis for Unsent Message
- Sending Saved Graphic Mail Template via S! Mail
- Moving Graphic Mail template
- Copying Graphic Mail template
- Sending Graphic Mail template
- Sorting Graphic Mail Template
- Managing Graphic Mail Template
- Setting Secret to Graphic Mail Templates Folder
- Forwarding Sever Mail
- Deleting Mail List Messages

#### Settings

- Set or cancel Auto Delete for received messages when Received memory is full (IPP.13-2)
- Set or cancel Auto Delete for sent messages when Sent memory is full (IPP.13-2)
- Change message list view (IPP.13-3)

# Saving Attached Files to Data Folder

 $\square \rightarrow Received msg. \text{ or } Sent$ *msg.*  $\rightarrow$  Select folder  $\rightarrow$  Select message



# Save a file

#### To save an item

Highlight file to save  $\rightarrow$  (Select)

#### To save multiple items

 $\boxed{\mathbf{x}} \rightarrow Save \ multiple \rightarrow Check \ files to$ save  $\rightarrow \square$  (Save)

## To save all items

 $|\mathbf{Y}| \rightarrow Save All$ 

 If file name already exists warning appears, press  $\blacksquare$  (OK)  $\rightarrow$  Edit file name  $\rightarrow$ . ☑ (Save).

# **Managing Mail Folders**

Create folders in Received msg. or Sent msg. folder: set rules for folders for automatically sort messages.

Set Security to personal folders. *Received* and Sent folder cannot be deleted: setting cannot be changed.

# **Creating Folders**

 $\square \rightarrow Received msg.$  or Sent msg.



# $\mathbf{Y}' \rightarrow Add$ new folder

# Edit folder name

- New folder appears at bottom of list.
- No message appear if folder names overlap.

# **Moving Messages**

 $\square \rightarrow Received msg.$  or Sent  $msg. \rightarrow Select a folder$ 



# Move a message

To move an item Highlight a message to move  $\rightarrow \boxed{\mathbf{x}} \rightarrow$ Move to folder  $\rightarrow$  Selected

#### To move multiple items

 $[\mathbf{x}_{l}] \rightarrow Move \ to \ folder \rightarrow Multiple \rightarrow$ Check messages to move  $\rightarrow \square$  (Move)

## To move all items

 $\mathbf{x}_{l} \rightarrow Move \ to \ folder \rightarrow All$ 

#### Select a destination folder 3

 Received messages are saved to *Received* folder. and sent messages are saved to Sent folder. To move back to the original folder after moving messages to another folder, select Received or Sent folder in Step (3).

# Messaging

4

# **Sorting Messages**

Sort and save the sent/received messages automatically by phone number, mail address, etc. to the specified folders. Sort messages by S! Mail subject or SMS text. Set up to 20 rules per folder.

# Image: Description of the second second

2 Highlight a folder to set a sorting rule  $\rightarrow \forall \rightarrow Auto \ sort$ 

# 3 Set sorting rule

To select phone number/E-mail address from Phonebook

Select rule field  $\rightarrow$  *Sender* or *Recipient*  $\rightarrow$  *From phonebook*  $\rightarrow$  Search Phonebook and select an entry ( $\bigcirc$ P.2-17)

 $\rightarrow$  Select a phone number or mail address

#### To enter phone number/E-mail address directly

Select rule field  $\rightarrow$  *Sender* or *Recipient*  $\rightarrow$  *Direct input*  $\rightarrow$  Enter a phone number or mail address

#### To select phone number/E-mail address from Group in Phonebook

Select rule field → *Sender* or *Recipient* 

→ *From group* → Select a group

• Groups saved on USIM Card cannot be set as a rule.

To select a rule from text

Select rule field  $\rightarrow$  *Subject*  $\rightarrow$  Enter text to set for a sorting rule



#### Advanced

Advanced Settings P.4-28

- Changing Folder Name
- Deleting Folders
- Setting Secret to Folder
- Changing Sorting Rules
- Deleting Sorting Rules
- Viewing Message or Folder Details

#### **⊀** Settings

- Change received message view (IPP.13-3)
- Change sent message view (IPP.13-3)

## **\** Advanced Settings

# Sending S! Mail

## Entering Address from Other Than Phonebook

In S! Mail creation window, select Recipient field

#### To enter from Call Logs

Select a Log record

To enter phone number directly Enter number → Enter phone number

#### To enter E-mail address directly Enter address → Enter mail address

# To select phone number from Group in Phonebook

*From group* → Select group

- •If the number of items stored in a group exceeds 21, check recipients to send to  $\rightarrow$  Press  $\square$  (Add).
- When multiple phone numbers or mail addresses are saved in an entry, Selection window for address may appear. Select a phone number or a mail address.

#### Adding Address

In S! Mail creation window with address entered, select Recipient field  $\rightarrow$  *Add recipients* 

To enter from logs

Select a displayed log  $\rightarrow \boxtimes$  (Done)

#### To select from Phonebook

*From phonebook* → Search Phonebook and select entry ( $\bigcirc$  P.2-17) → Select phone number or E-mail address → 🖾 (Done)

#### To enter phone number directly

*Enter number*  $\rightarrow$  Enter a phone number  $\rightarrow$  (Done)

#### To enter mail address directly

*Enter address*  $\rightarrow$  Enter a mail address  $\rightarrow$  (Done)

#### To select phone number from Group in Phonebook

 $\textit{From group} \rightarrow \text{Select a group} \rightarrow \boxdot \text{(Done)}$ 

- When multiple phone numbers or mail addresses are saved in an entry, Selection window for address may appear. Select a phone number or a mail address.
- The number of addresses appears next to Recipient field 2 in S! Mail creation window.

#### Changing Address Type to To, Cc, or Bcc

In S! Mail creation window, select Recipient field  $\rightarrow$  Highlight an address to change  $\rightarrow \square$  $\rightarrow$  Change to To, Change to Cc or Change to Bcc  $\rightarrow \square$  (Done)

#### **Deleting Address**

In S! Mail creation window, select Recipient field

#### To delete an item

Highlight an address to delete  $\rightarrow \textcircled{V} \rightarrow Remove$  $\rightarrow Selected \rightarrow \boxdot$  (Done)

#### Viewing Attached File

In S! Mail creation window, select Attach field

 $\rightarrow$  Highlight a file to view  $\rightarrow$   $\blacksquare$  (Open)

#### **Deleting Attached File**

In S! Mail creation window, select Attach field

**To delete an item** Highlight a file to delete  $\rightarrow \forall P \rightarrow Remove \rightarrow Selected \rightarrow \boxdot$  (Done)

**To delete all items**  $\boxed{Y} \rightarrow Remove \rightarrow All \rightarrow Yes \rightarrow \boxdot$  (Done)

#### **Changing Font Size**

While creating S! Mail message text,  $\square \rightarrow$  *Font size*  $\rightarrow$  Select an item

#### **Using Templates**

While creating S! Mail message text,  $\mathbf{Y} \rightarrow Text templates \rightarrow$  Select a fixed phrase

#### Moving Cursor to Top or End of Text

While creating S! Mail message text,  $\boxdot \rightarrow$ *Cursor position*  $\rightarrow$  Select an item

#### Setting Prediction Entry or Learning Function

While creating S! Mail message text,  $\mathbf{F} \rightarrow Conversion$ 

**To activate or cancel Prediction** *Prediction On* or *Prediction Off* 

To activate or cancel Learning Learning On or Learning Off

- To reset logs Reset learning  $\rightarrow$  Enter Phone Password  $\rightarrow$ ■ (OK)  $\rightarrow$  Yes
- To reset Pictogram or Symbol history Clear history

#### Inserting Information into S! Mail Messages

While creating S! Mail message text,  $\mathbf{Y} \rightarrow Advanced$ 

To insert a signature Signature

- To insert Phonebook entry information Phonebook → Search Phonebook and select an entry (�P.2-17) → Select an item
- To insert Account Details information Account details → Select an item

#### Adding Words to Dictionary (Japanese)

While creating S! Mail message text,  $\textcircled{P} \rightarrow Add$  to dictionary  $\rightarrow$  (PP.2-12 Saving to User's Dictionary (2))

#### **Entering Address Quickly**

While creating S! Mail message text,  $\square \rightarrow Quick \ address \ list \rightarrow Select \ an item$ 

#### Sending Feeling Mail

In S! Mail creation window,  $\Join \to Feeling$ Setting  $\to$  Select a feeling  $\to$  Select a pictogram for the feeling

#### **Resetting Feeling Setting**

In S! Mail creation window,  $\mathbf{E} \rightarrow Reset$  *feeling* 

#### Saving S! Mail Being Created to Drafts

In S! Mail creation window,  $\Sigma \rightarrow Save to$  *Drafts* 

 Only messages with recipient, subject, or text entered, or file attached can be saved.

#### Saving Graphic Mail as Template

While creating S! Mail message text,  $\square \rightarrow Save$  as Graphic Mail template  $\rightarrow$  Enter a file name

• Available only when text is decorated (OP.4-6).

#### Using Template to Create S! Mail

In S! Mail creation window,  $\square \rightarrow Launch$ Graphic Mail template  $\rightarrow$  Select a template

• If you are already using template, you are prompted to discard the modification so far. Choose *Yes* to discard it and invoke a new template.

#### **Deleting All Text**

Highlight Enter text field in the S! Mail creation window  $\rightarrow \boxdot \rightarrow Remove text \rightarrow Yes$ 

# Setting Scroll Unit in S! Mail Creation Window

Highlight Enter text field in the S! Mail creation window  $\rightarrow \boxed{\mathbf{x}} \rightarrow Scroll unit \rightarrow Select$  an item

#### Jumping to Top/Bottom of Text

In S! Mail creation window, highlight Enter text field  $\rightarrow \boxdot Scroll jump \rightarrow$  Select an item

#### Viewing 3D Pictograms before Sending

In S! Mail creation window,  $\square \rightarrow Show 3D$ *Pictograms* 

#### Setting Message Actions

In S! Mail creation window,  $\mathbf{Y} \rightarrow Action$  settings

To set whether to automatically delete a message when other party reads the message

Set auto delete → Select an item

- To request other party to reply  $Reply request \rightarrow On/Off \rightarrow On \rightarrow$  Enter a message requesting a reply
  - •When *On* is set, select *Edit Message* from *Reply request* to edit a message.

#### To prevent a message from being forwarded

Forward  $NG \rightarrow On/Off \rightarrow On \rightarrow$  Enter a message indicating no forwarding allowed

- •When *On* is set, select *Edit message* from *Forward NG* to edit a message.
- **To prevent a message from being deleted**  *Delete NG*  $\rightarrow$  *On/Off*  $\rightarrow$  *On*  $\rightarrow$  Enter a message indicating no deletion allowed
  - •When *On* is set, select *Edit message* from *Delete NG* to edit a message.
#### To prevent a message from being read before answering (one answer to one question) questions correctly

 $Quiz \rightarrow On/Off \rightarrow Open \ question \rightarrow Select$ Question field → Enter a question → Select Answer field → Enter an answer → Select Message (Correct) field → Enter a message for the correct answer → Select Message (Incorrect) field → Enter a message for the incorrect answer →  $\bowtie$  (Done)

• Select *Edit question* from *Quiz* to edit a question again.

#### To prevent a message from being read before answering (multiple choice) questions correctly

Quiz → On/Off → Multiple choice question → Select Question field → Enter a question → Highlight Answer field → Use  $\square$  to select the correct number → Select Example1 to 4 field and enter alternatives → Select Message (Correct) field → Enter a message for the correct answer → Select Message (Incorrect) field → Enter a message for the incorrect answer →  $\square$  (Done)

- Select *Edit question* from *Quiz* to edit a question again.
- Set *Action settings* to set actions of messages on the recipient side.

#### **Requesting S! Mail Delivery Report**

In S! Mail creation window,  $\square \rightarrow$  Sending options  $\rightarrow$  Delivery report  $\rightarrow$  Select an item

 Select On to receive a Delivery Report when a message is sent from Mail Server to the other party. This option can be set to the message being created.

#### Setting Reply Settings

In S! Mail creation window,  $\textcircled{P} \rightarrow Sending$ options  $\rightarrow Reply settings \rightarrow Select an item$ 

 Set a reply destination from "Reply to" address (OP.13-4).

#### Setting Message Priority

In S! Mail creation window,  $\textcircled{P} \rightarrow Sending$ options  $\rightarrow$  Priority  $\rightarrow$  Select an item

#### Setting Mail Server Expiry Time

In S! Mail creation window,  $\textcircled{P} \rightarrow Sending$ options  $\rightarrow Expiry time \rightarrow$  Select an item

#### Setting Delivery Time

In S! Mail creation window,  $\textcircled{P} \rightarrow Sending$ options  $\rightarrow Delivery time \rightarrow$  Select an item

# Setting whether to Delete Message from Server after Remote Forwarding

In S! Mail creation window,  $\textcircled{P} \rightarrow$  Sending options  $\rightarrow$  Remote Fwd action  $\rightarrow$  Select an item

 This function is available only when forwarding Server Mail message (
P.4-27).

#### Inserting BGM/Line

In S! Mail creation window, select Enter text field  $\rightarrow \boxdot Graphic Mail \rightarrow Insert$ 

To insert BGM from Data Folder

 $BGM \rightarrow Ring \ songs \ \cdot \ tones$  or  $Music \rightarrow$ Select a file

#### To record BGM to insert

 $BGM \rightarrow Record \ sound \rightarrow \blacksquare \ (Record) \rightarrow \blacksquare \ (Stop) \rightarrow \boxed{\mathbb{Y}'} \rightarrow Add \ to \ message$ 

#### To insert a separator line Line

#### Canceling Inserted BGM

In Graphic Mail creation window with BGM inserted, select Enter text field  $\rightarrow \boxdot$  (Add art)  $\rightarrow$  *Insert*  $\rightarrow$  *Delete BGM* 

#### Changing Entered Text Color, Size, or Effect

In S! Mail creation window with characters entered, select Enter text field  $\rightarrow \boxdot \rightarrow$ *Graphic Mail*  $\rightarrow \boxdot$  (Select area)  $\rightarrow$  Use 2to move the cursor to the first character to decorate and press  $\blacksquare$  (Start)  $\rightarrow$  Use 2 to select an area to change  $\rightarrow$   $\blacksquare$  (End)

To change font color Font color → Select a color

To change font size Font size → Select an item

#### To change effect

*Effect*  $\rightarrow$  Select an effect  $\rightarrow$  Select an item

#### To cancel these modifications Undo

#### Viewing Graphic Mail

While creating Graphic Mail message text, ☑ → *Preview* 

## Sending SMS

#### Specifying Recipient without Phonebook

In SMS creation window, select Recipient field

To enter from logs Select a Log record

To enter a phone number directly Enter number → Enter a phone number

#### To select from Phonebook groups From group → Select a group

- If group contains more than 21 entries, check recipients to send to  $\rightarrow$  Press  $\mathbf{Y}'$  (Add).
- If multiple phone numbers are saved in an entry, recipient selection window appears. Select a phone number.
- If a mail address is set for *Messages* in *Set default number*, Phonebook entry cannot be set for a recipient.

#### Adding Recipient

In SMS creation window with address entered, select Recipient field  $\rightarrow Add \ recipients$ 

**To enter from logs** Select a Log record  $\rightarrow \square$  (Done)

#### To select from Phonebook

*From phonebook* → Search and select an entry  $(\bigcirc P.2-17) \rightarrow$  Select a phone number  $\rightarrow \boxdot$  (Done)

## To enter a phone number directly

*Enter number*  $\rightarrow$  Enter a phone number  $\rightarrow$   $\boxdot$  (Done)

#### To select from Phonebook groups

*From group*  $\rightarrow$  Select a group  $\rightarrow \boxdot$  (Done)

- If multiple phone numbers are saved in an entry, recipient selection window appears. Select a phone number.
- If a mail address is set for *Messages* in *Set default number*, the Phonebook entry cannot be set for a recipient.
- The number of recipients appears next to Recipient field **2** in SMS creation window.

In SMS creation window, select Recipient field

#### To delete an item

Highlight an address to delete  $\rightarrow \textcircled{r} \rightarrow Remove$  $\rightarrow Selected \rightarrow \boxdot$  (Done)

#### To delete all items

 $\fbox{?} \rightarrow \textit{Remove} \rightarrow \textit{All} \rightarrow \textit{Yes} \rightarrow \boxdot (Done)$ 

#### **Changing Font Size**

While creating SMS message text,  $\square \rightarrow Font$ size  $\rightarrow$  Select an item

#### Using Templates

While creating SMS message text,  $\mathbf{Y} \rightarrow Text$ templates  $\rightarrow$  Select a fixed phrase

#### Moving Cursor to Top or End of Text

While creating SMS message text,  $\textcircled{P} \rightarrow Cursor position \rightarrow$  Select an item

#### Setting Prediction Entry or Learning Function

While creating SMS message text,  $\mathbf{\overline{v}} \rightarrow Conversion$ 

#### To activate or cancel the prediction entry function Prediction On or Prediction Off

To activate or cancel the learning function Learning On or Learning Off

#### To reset logs

**Reset learning**  $\rightarrow$  Enter Phone Password  $\rightarrow$ (OK)  $\rightarrow$  **Yes** 

#### To reset logs of pictograms or symbols *Clear history*

Inserting Information into SMS

While creating SMS message text,  $\mathbf{Y} \rightarrow Advanced$ 

#### To insert a signature Signature

#### To insert information in Phonebook

*Phonebook* → Search Phonebook and select an entry ( $\bigcirc$  P.2-17) → Select an item

To insert Account Details information Account details → Select an item

#### Adding Words to Dictionary (Japanese)

While creating SMS message text,  $\mathbf{v} \rightarrow Add$  to dictionary

#### **Entering Address Quickly**

While creating SMS message text,  $\square \rightarrow Quick$ address list  $\rightarrow$  Select an item

#### Saving SMS to Drafts

In SMS creation window,  $\mathbf{Y} \rightarrow Save \ to \ Drafts$ 

 Available only when either recipient or text is entered.

#### Converting SMS to S! Mail

In SMS creation window,  $\mathbf{F} \rightarrow Change \ to \ S!$ Mail

#### **Requesting SMS Delivery Report**

In SMS creation window,  $\textcircled{P} \rightarrow Sending$ options  $\rightarrow Delivery report \rightarrow$  Select an item

 Set On to receive a Delivery Report when a message is sent from Mail Server to the other party. Set this option to message being created.

#### Setting Mail Server Expiry Time

In SMS creation window,  $\textcircled{P} \rightarrow Sending$ options  $\rightarrow Expiry time \rightarrow$  Select an item

#### **Deleting All Text**

In SMS creation window, highlight Enter text field  $\rightarrow \textcircled{ref} \rightarrow \textit{Remove text} \rightarrow \textit{Yes}$ 

#### Viewing 3D Pictograms before Sending

In SMS creation window,  $\square \rightarrow Show 3D$ *Pictograms* 

4

Messaging

## **Received Messages**

#### **Retrieving Messages Manually**

 $\square \rightarrow Retrieve new$ 

#### **Calling Sender**

 $\square \rightarrow Received msg. \rightarrow Select a folder \rightarrow$ Highlight a message  $\rightarrow \mathbf{Y} \rightarrow Call$ 

• The sender should be logged as a phone number.

#### Replying to All

 $\square \rightarrow Received msg. \rightarrow Select a folder \rightarrow$ Select a message  $\rightarrow \mathbb{Y} \rightarrow Reply$  to all  $\rightarrow$ Select an item  $\rightarrow$  ( $\bigcirc$  P.4-4 S! Mail  $\bigcirc$ )

#### Forwarding Reception Notification or Server Mail

 $\square \rightarrow Received msg. \rightarrow Select a folder \rightarrow$ Select a reception notification to forward  $\rightarrow$  $\mathbf{Y} \rightarrow Forward \rightarrow Select an item \rightarrow (\bigcirc P.4-4 S!$ Mail 👩)

#### **Deleting Server Mail via Notification**

 $\square \rightarrow Received msg. \rightarrow Select a folder \rightarrow$ Select a reception notification  $\rightarrow \boxed{\mathbf{x}} \rightarrow Delete$  $\rightarrow$  Select an item  $\rightarrow$  Yes

#### Setting Display Size of Attached Image

 $\square \rightarrow Received msg. \rightarrow Select a folder \rightarrow$ Select a message  $\rightarrow \mathbf{Y} \rightarrow Picture appearance$ → Select an item

## Using/Managing Messages

#### Editing & Sending Sent/Unsent Messages

 $\square \rightarrow$  Sent msg. or Unsent msg.  $\rightarrow$  Select a folder as required  $\rightarrow$  Select a message  $\rightarrow \mathbf{x}$  $\rightarrow$  Edit & send  $\rightarrow$  ( $\bigcirc$  P.4-4 S! Mail  $\bigcirc$  P.4-7 SMS  $\bigcirc$ 

#### Viewing Attachment

 $\square \rightarrow Received msg.$ , Sent msg. or Unsent msg.  $\rightarrow$  Select a folder as required  $\rightarrow$  Select a message  $\rightarrow$  Select a file  $\rightarrow$  Open

- To save a file to Data Folder before viewing it, select a file in the message window, then select Save.
- To save vCard or vCalendar to Phonebook Calendar or Task before viewing it, select a file in the message window, then select Register to phonebook or Register to Calendar.
- To save vCard or vCalendar to Phonebook. Calendar or Task after viewing it, press (Register).
- If a file requiring Content Key is attached, a confirmation appears. To view the file, choose Yes and purchase or obtain Content Key.
- If a file which allows play/view only once is attached, a confirmation appears.

#### Saving Received/Sent Graphic Mail as Template

folder  $\rightarrow$  Select a message  $\rightarrow \boxed{\mathbb{Y}} \rightarrow Save as$ *Graphic Mail template* → Enter a file name

#### Available only when text is decorated (●P.4-6).

 $\square \rightarrow Received msg. Drafts. Sent msg. or$ **Unsent msg.**  $\rightarrow$  Select a folder as required  $\rightarrow$ Select a message  $\rightarrow \boxed{\mathbb{Y}} \rightarrow 3D$  Pictogram

#### Adding Sender to Phonebook

 $\square \rightarrow Received msg.$  or Sent msg.  $\rightarrow$  Select a folder  $\rightarrow$  Select a message  $\rightarrow \boxed{\mathbb{Y}} \rightarrow Add$  to **phonebook**  $\rightarrow$  Select a phone number or mail address

#### To save as a new entry

 $New \rightarrow (\bigcirc P.2-15$  Saving as A New Entry (2))

#### To update existing entry

 $Update \rightarrow$  Search Phonebook and select entry (●P.2-17) → Enter each item (●P.2-15 Saving as A New Entry (2)

#### Viewing Sender and Recipient

 $\square \rightarrow Received msg.$  or Sent msg.  $\rightarrow$  Select a folder  $\rightarrow$  Select a message  $\rightarrow \boxed{\mathbb{Y}} \rightarrow View mail$ address

## Showing 3D Pictograms

#### **Copying Message Content**

 $\square \rightarrow Received msg. \text{ or } Sent msg. \rightarrow \text{ Select a}$ folder  $\rightarrow$  Select a message  $\rightarrow \square \rightarrow Copy$ 

#### To copy sender or recipient address

Address → Select address to copy

#### To copy subject

Subject (●P.2-19 Specifying Range to Copy/Cut)

## To copy text

Message txt (
P.2-19 Specifying Range to Copy/Cut)

#### **Deleting Message**

 $\square \rightarrow Received msg., Sent msg. or Unsent msg.$  $\rightarrow Select a folder as required <math>\rightarrow$  Select a message  $\rightarrow \square \rightarrow Delete \rightarrow Yes$ 

#### **Viewing Mail Details**

 $\square \rightarrow Received msg., Drafts, Sent msg. or Unsent msg. \rightarrow Select a folder as required \rightarrow Highlight a message \rightarrow \square \rightarrow Details$ 

#### Setting Font Size

 $\square \rightarrow Received msg., Sent msg. or Unsent msg.$  $\rightarrow Select a folder as required <math>\rightarrow$  Select a message  $\rightarrow \square \rightarrow Font size \rightarrow$  Select an item

#### Setting Character Code

 $\square \rightarrow Received msg. \rightarrow \text{Select a folder} \rightarrow$ Select a message  $\rightarrow \square \rightarrow Char-code \rightarrow$  Select an item

#### **Changing Scroll Unit**

 $\square \rightarrow Received msg., Sent msg. or Unsent msg.$  $\rightarrow Select a folder as required <math>\rightarrow$  Select a message  $\rightarrow \square \rightarrow Scroll unit \rightarrow$  Select an item

#### Moving to Top/Bottom of the Message

 $\square \rightarrow Received msg., Sent msg. or Unsent msg.$  $\rightarrow Select a folder as required <math>\rightarrow$  Select a message  $\rightarrow \square \rightarrow Scroll jump \rightarrow$  Select an item

#### Switching Message List View

 $\square \rightarrow Received msg.$ , *Drafts*, *Sent msg.* or *Unsent msg.*  $\rightarrow$  Select a folder as required  $\rightarrow$ 

- $\mathbf{Y} \rightarrow Message \ list \ view \rightarrow$  Select an item
- The view changed from the menu is canceled when closing the message list window.
- Items in *Message list view* vary by selected folder.

#### Sorting Messages

 $\square \rightarrow Received msg., Drafts, Sent msg. or Unsent msg. \rightarrow Select a folder as required \rightarrow \square \rightarrow Sort by \rightarrow Select an item$ 

- The followings are the items that can be sorted.
  - By time (*Time* ↓ or *Time* ↑ )
  - By sender (Sender)
  - By recipient (Recipients)
  - By read or unread message (Read/Unread)
  - By message type (Message type)
  - By subject (Subject)
  - By message size (Size)
  - By attachment (Attach)
  - By priority (Priority)
  - By locked/unlocked message (Lock)
- When *Message type* is selected, messages are sorted in the order of S! Mail (including reception notification), SMS saved in USIM Card and SMS saved in handset.
- When Recipients or Subject is selected, messages are sorted in the order of single-byte symbol, single-byte number, single-byte alphabet, single-byte Katakana, double-byte symbol, doublebyte Hiragana, double-byte Katakana, Kanji, double-byte number and double-byte alphabet. However, when Subject is selected, Untitled precedes.

#### Changing Messages to Read/Unread

 $\square \rightarrow Received msg. \rightarrow$  Select a folder

#### To change an item to read/unread

Highlight a message to change to read/unread  $\rightarrow$  $\boxdot \rightarrow Switch \ to \ read$  or  $Switch \ to \ unread \rightarrow$ Selected

#### To change multiple items to read/unread

Highlight a message to change to read/unread  $\rightarrow$   $\boxdot \rightarrow Switch \ to \ read$  or  $Switch \ to \ unread \rightarrow$  *Multiple*  $\rightarrow$  Check messages to change to read/ unread  $\rightarrow \boxdot$  (Unread/Read)

#### To change all items to read/unread

 $\mathbf{Y} \rightarrow Switch \text{ to read or } Switch \text{ to unread} \rightarrow All$ 

#### Moving SMS Message to handset/USIM Card

 $\square \rightarrow Received msg., Sent msg. or Unsent msg.$  $\rightarrow Select a folder as required <math>\rightarrow$  Highlight SMS to move  $\rightarrow \square \rightarrow Move$  to phone or Move to USIM

- Save up to 10 messages to USIM Card. The number of messages that can be saved varies by USIM Card.
- When moving received SMS messages in a personal folder to USIM Card, a confirmation appears. Choose *Yes* to move to USIM Card.

#### Sending Draft Message

- $\square \rightarrow Drafts \rightarrow$  Select a message  $\rightarrow \square$  (Send)
- When an address is not entered, 🖾 (Send) does not appear.

#### **Viewing Delivery Report**

 $\square \rightarrow Sent msg. \rightarrow$  Select a folder  $\rightarrow$  Select a message to set *Sent msg.* for  $\rightarrow \square$  (Report)

• Use with SMS/S! Mail addressed to phone number.

#### **Resending Unsent Messages**

 $\square \rightarrow Unsent msg. \rightarrow$  Highlight a message to resend  $\rightarrow \square$  (Resend)

#### Sending Unsent Messages after Editing

 $\square$  → *Unsent msg.* → Highlight a message to edit →  $\boxed{\square}$  → *Edit* → (**②**P.4-4 S! Mail **②**, P.4-7 SMS **②**)

#### Viewing Error Detalis for Unsent Message

 $\square \rightarrow Unsent msg. \rightarrow Highlight a message to$  $view \rightarrow \boxed{\Sigma'} \rightarrow Error details$ 

#### Viewing Saved Graphic Mail Templates

 $\square \rightarrow Templates \rightarrow Graphic Mail templates \rightarrow$ Select a Graphic Mail template

#### Editing Saved Graphic Mail Template

 $\square \rightarrow Templates \rightarrow Graphic Mail templates \rightarrow Select a Graphic Mail template \rightarrow \square (Mail)$  $\rightarrow Select Enter text field <math>\rightarrow$  Enter message text  $\rightarrow \square (OK) \rightarrow \square \rightarrow Save as Graphic Mail$  $template <math>\rightarrow$  Enter a file name

#### Sending Saved Graphic Mail Template via S! Mail

 $\square \rightarrow Templates \rightarrow Graphic Mail templates \rightarrow$ Select a Graphic Mail template  $\rightarrow \square \rightarrow Send$ *via message*  $\rightarrow (\bigcirc P.4-4 \ S! \ Mail \ @)$ 

#### Moving Graphic Mail template

 $\boxdot \rightarrow Templates \rightarrow Graphic Mail templates \rightarrow$ Select a folder as required

#### To move an item

Highlight a Graphic Mail template to move  $\rightarrow \mathbf{Y}$  $\rightarrow Move \rightarrow Selected \rightarrow$  Select a destination

#### To move multiple items

#### To move all items

 $\mathbf{Y} \rightarrow Move \rightarrow All \rightarrow Select a destination$ 

 To create a new folder to move the item into the folder, x
 (Create) → Enter folder name.

#### Copying Graphic Mail template

 $\square \rightarrow Templates \rightarrow Graphic Mail templates \rightarrow$ Select a folder as required

#### To copy an item

Highlight a Graphic Mail template to  $copy \rightarrow \mathbf{x}$  $\rightarrow$  Copv  $\rightarrow$  Selected  $\rightarrow$  Select a destination

#### To copy multiple items

 $\mathbf{Y} \rightarrow Copy \rightarrow Multiple \rightarrow Check Graphic$ Mail templates to copy  $\rightarrow \boxtimes$  (Copy)  $\rightarrow$  Select a destination

#### To copy all items

 $\mathbf{Y} \rightarrow Copy \rightarrow All \rightarrow Select a destination$ 

#### Sending Graphic Mail template

 $\square \rightarrow Templates \rightarrow Graphic Mail templates$  $\rightarrow$  Select a folder as required  $\rightarrow$  Highlight a Graphic Mail template to send  $\rightarrow \mathbf{v} \rightarrow Send$ 

#### To send via a message

*Via message*  $\rightarrow$  ( $\bigcirc$  P.4-4 S! Mail (2))

#### To send via infrared

Via infrared → Check a Graphic Mail template to send  $\rightarrow \square$  (Send) ( $\bigcirc P.12-3$ )

#### Sorting Graphic Mail Template

 $\square \rightarrow Templates \rightarrow Graphic Materia$  $\square' \rightarrow Sort by \rightarrow Select an item$  $\rightarrow$  Templates  $\rightarrow$  Graphic Mail templates  $\rightarrow$ 

#### Managing Graphic Mail Template

 $\square \rightarrow Templates \rightarrow Graphic Mail templates \rightarrow$ Highlight a folder or Graphic Mail template as required  $\rightarrow \mathbf{x}' \rightarrow Manage$ 

#### To change a folder name or template name

*Rename* → Enter a name

#### To create a folder

Create folder → Enter a folder name

#### Setting Secret to Graphic Mail Templates Folder

 $\square \rightarrow Templates \rightarrow Graphic Mail templates \rightarrow$ Highlight a folder  $\rightarrow \boxed{\mathbb{Y}} \rightarrow Set \ secret \rightarrow Enter$ Phone Password  $\rightarrow$   $\bigcirc$  (OK)

• Secret folders are hidden when *Secret mode* is set to *Hide*. To show secret folders, press  $[\mathbf{x}] \rightarrow$ Unlock temporarily → Enter Phone Password → Press (OK).

#### Adding Text to Templates

 $\square \rightarrow Templates \rightarrow Text templates$ 

To add the first item ☑ (Add new) → Enter text

#### To add second or later entries

 $\mathbf{Y} \rightarrow Add \ new \rightarrow Enter \ text$ 

• Save up to 70 characters per template.

#### Editing Text Template

 $\square \rightarrow Templates \rightarrow Text templates \rightarrow Highlight$ text to edit  $\rightarrow$   $\blacksquare$  (Edit)  $\rightarrow$  Edit text

#### Viewing Server Mail

 $\square \rightarrow$  Server mail  $\rightarrow$  Retrieve mail list  $\rightarrow$ When a confirmation appears, Yes

• To update Mail list after received, press (Update), or v and select Retrieve mail list.

#### Receiving Mail List Message

- $\square \rightarrow Server mail$
- To receive selected messages **Retrieve mail list**  $\rightarrow$  When a confirmation appears. Yes  $\rightarrow$  Highlight a message to receive  $\rightarrow$ (Get).

#### To receive all messages Retrieve all mails

 Alternatively, select *Retrieve mail list* → When a confirmation appears,  $Yes \rightarrow \boxed{Y} \rightarrow Select$ Retrieve all.

#### Forwarding Sever Mail

 $\square \rightarrow Server mail \rightarrow Retrieve mail list \rightarrow When$  $a confirmation appears, Yes \rightarrow Highlight a$  $message <math>\rightarrow \square \rightarrow Remote forward \rightarrow Select$ Recipient field

#### To select an address from logs Select a displayed log → ☑ (Send)

Select a displayed log · 🖾 (Selid)

#### To select an address from Phonebook

*From phonebook* → Search Phonebook and select an entry ( $\bigcirc$  P.2-17) → Select a phone number or mail address → 🖾 (Send)

#### To enter a phone number directly as an address

*Enter number*  $\rightarrow$  Enter a phone number  $\rightarrow$   $\boxdot$  (Send)

#### To enter a mail address directly as an address

*Enter address*  $\rightarrow$  Enter a mail address  $\rightarrow$  (Send)

#### To select an address from Group in Phonebook

From group → Select a group → When a window for selecting an address appears, select an address to enter →  $\boxdot$  (Send)

- To edit a subject or message text, enter an address, select Subject field or Enter text field, then edit it
   (●P.4-4).
- Fw: appears before forwarded S! Mail Subject automatically.

 Set whether to delete message from Server after forwarding Server Mail message (
 P.4-20 Setting whether to Delete Message from Server after Remote Forwarding).

#### **Deleting All Server Mail**

 $\square \rightarrow Server \ mail \rightarrow Delete \ all \rightarrow Enter \ Phone$  $Password \rightarrow \blacksquare (OK) \rightarrow Select \ an item$ 

#### **Deleting Mail List Messages**

 $\square \rightarrow Server mail \rightarrow Retrieve mail list \rightarrow When a confirmation appears, Yes$ 

**To delete an item** Highlight a message to delete  $\rightarrow \textcircled{V} \rightarrow Delete$  $\rightarrow Selected \rightarrow Yes$ 

To delete multiple items  $\overrightarrow{v} \rightarrow Delete \rightarrow Multiple \rightarrow Check messages$ to delete  $\rightarrow \overrightarrow{v}$  (Delete)  $\rightarrow Yes$ 

To delete all items  $\forall \rightarrow Delete \rightarrow All \rightarrow \text{Enter Phone Password}$  $\rightarrow \bullet (OK) \rightarrow Yes$ 

#### Viewing Server Mail Usage

- $\square \rightarrow Server mail \rightarrow Server mail memory$
- To update information, press 🔳 (Update).

#### **Viewing Memory Status**

- $\square \rightarrow Memory \ status$
- Received msg., Drafts, Sent msg. and Unsent msg. memory appears by size.
- The count of USIM Card SMS appears only in the window in which memory for message items appears.

## **Folder Management**

#### **Changing Folder Name**

 $\square \rightarrow Received msg. \text{ or } Sent msg. \rightarrow \text{Highlight}$ a folder to change  $\rightarrow \square \rightarrow Change name \rightarrow$ Enter a name

#### **Deleting Folders**

 $\square \rightarrow Received msg.$  or Sent msg.  $\rightarrow$  Highlight a folder to delete  $\rightarrow \square \rightarrow Delete \rightarrow$  Enter Phone Password  $\rightarrow \blacksquare$  (OK)  $\rightarrow Yes$ 

#### Setting Secret to Folder

- $\square \rightarrow Received msg. \text{ or } Sent msg. \rightarrow \text{Highlight}$ a folder to set Set Secret for  $\rightarrow \square \rightarrow Set$ Secret  $\rightarrow$  Enter Phone Password  $\rightarrow \blacksquare (OK) \rightarrow$  $\blacksquare (OK)$
- Secret folders are hidden when Secret mode is set to Hide. To show secret folders, press Unlock temporarily → Enter Phone Password → Press (OK).

#### **Changing Sorting Rules**

 $\square \rightarrow Received msg. \text{ or } Sent msg. \rightarrow \text{Highlight}$ a folder to change its rule  $\rightarrow \square \rightarrow Auto \ sort$  $\rightarrow \text{Highlight}$  the rule field to change  $\rightarrow \square \rightarrow Replace \ rule \rightarrow (\textcircled{PR-4-17 Sorting Messages })$ 

#### **Deleting Sorting Rules**

 $\square \rightarrow Received msg. \text{ or } Sent msg. \rightarrow \text{Highlight}$ a folder to delete its rule  $\rightarrow \square \rightarrow Auto \ sort$ 

#### To delete an item

Highlight a rule field to delete  $\rightarrow$   $\mathbf{Y}' \rightarrow Delete \rightarrow Selected$ 

#### To delete all items

 $\mathbf{Y} \rightarrow Delete \rightarrow All \rightarrow Yes$ 

#### Viewing Message or Folder Details

 $\square \rightarrow Received msg. \text{ or } Sent msg. \rightarrow \text{Highlight}$ a folder to view its detail information  $\rightarrow \square \rightarrow Details$ 

# **Internet Services**

Internet	-2 -2
Yahoo! Keitai.         5-           Yahoo! Keitai Main Menu.         5-           Yahoo! Keitai Menu List         5-           Entering URL         5-           Entering URL from History.         5-	
PC Site Browser         5-           PC Site Browser Homepage         5-           Entering URL         5-           Entering URL from History.         5-	<b>4</b> -4 -4
Page Operations         5-           Selecting Menu.         5-           Entering Text.         5-           Page Zoom.         5-           Multi Page (Tab).         5-           Buttons and Check Boxes.         5-	5555
Bookmarks & Saved Pages       5-         Saving Bookmarks       5-         Accessing Bookmarks       5-         Saving Pages       5-         Opening Saved Pages       5-	-7 -7 -7 -7
Advanced Settings       5-         Yahoo! Keitai       5-         PC Site Browser       5-1         Page Operations       5-1         Bookmarks       5-1         Saved pages       5-1	-8 0 2 3

## Internet

Access Mobile sites via Yahoo! Keitai or Internet sites via PC Site Browser.

View Web page contents or download media files.



- In this guide, "Yahoo! Keitai" refers to the SoftBank Mobile Internet portal and service itself. "PC sites" are sites accessible via PC Site Browser."Internet" refers to both Internet and Mobile Internet sites.
- A separate subscription is required for Internet services.
- Before using Internet, retrieve Network information.

#### Note

• Internet connections incur Packet Communication fees.

## Secured Communication (SSL/TLS)

Secure Sockets Layer (SSL) and Transport Layer Security (TLS) are encryption protocols for secure Internet transmissions of important/sensitive information (credit card numbers, etc.) and authentication.

Confirm electronic certificates saved on handset  $(\bigcirc P.5-9, P.5-12)$ .

#### Note

• Using SSL/TLS

When a security notice appears, subscribers must decide whether or not to open a page. Opening secure pages constitutes agreement to the terms of usage, SOFTBANK MOBILE Corp., VeriSign Japan K.K., Cybertrust Japan Co., Ltd., Entrust Japan Co., Ltd., GlobalSign K.K., RSA Security Inc. and SECOM Trust Systems Co.,Ltd. are not liable for the security of SSL/ TLS. No liability is assumed for any damage associated with SSL/TLS use.

## **Opening Saved Pages**

Retrieved Mobile Internet pages are temporarily saved in Cache. Cache remains even after a session ends or handset is turned off. When Cache is full, oldest pages are automatically deleted to make room for new ones.

When a saved page is opened again, it may open from Cache. For the latest content, reload the page.

- When another USIM Card is inserted, Cache contents are automatically deleted.
- When a page with an expiry date is saved, page is automatically deleted upon expiry.

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Internet

## Yahoo! Keitai

Use Yahoo! Keitai to view page contents or download image/music files.

Alternatively, access Yahoo! Keitai from Main menu. Menu list or Access History, or by entering URI

## Yahoo! Keitai Main Menu

Access Mobile sites via Yahoo! Keitai main menu



## Select an item

- When accessing Mobile Internet for the first time. Retrieve NW info window appears after Step 1. Retrieve Network information to open a page.
- •To change to a PC Site Browser from Yahoo! Keitai page, press 🔽 on Yahoo! Keitai page  $\rightarrow$  Manage content  $\rightarrow$  Switch to PC site browser  $\rightarrow$  This page or link  $\rightarrow$  If a warning appears, press  $\blacksquare$  (OK)  $\rightarrow$  Choose Yes or No.

#### Note

• When Send referer is set to Not send. pages may not appear ( P.5-9).

## Yahoo! Keitai Menu List

Access Mobile sites via Yahoo! Keitai menu list.



## $|\bullet| \rightarrow Yahoo! \rightarrow Menu \ list$

2 Select an item

## **Entering URL**

Enter URL from Yahoo! Keitai Enter URL window to access target page.

- $\blacksquare \rightarrow Yahoo! \rightarrow Enter URL$
- "http://" is set in URL field by default.

2 Enter URL

## **Entering URL from History**

Accessed URI's from Yahoo! Keitai are saved in Yahoo! Keitai Access History.

Select site from Access History to access target page.

 $\blacksquare \rightarrow Yahoo! \rightarrow History$ 

2 Select site

#### Advanced

#### Advanced Settings @ P.5-8

- Moving to Next Page
- Copying Text
- Refreshing Page
- Entering URL to Open Another Site/Page
- Entering URL Quickly
- Entering URL from History
- Sending Access History
- Deleting Access History
- Moving to Main Menu
- Exiting Browser

#### **X** Settings

- Change page font size (IPP P.13-6)
- Set page scroll unit (IPP P.13-6)
- Show or hide page images (IPP P.13-6)
- Play or mute page sounds (IPP P.13-6)
- Delete cache/Cookie/certificates (
  P.13-6)
- Show or hide Manufacture Number (
  P.13-6)
- Send or hide Referer (
  P.13-6)
- Select Cookie setting (IPP.13-6)
- Select Script setting (IPP P.13-6)
- Confirm Root Certificate (INP P.13-6)
- Set Certificate retention period (
  P.13-6)
- Initialize Browser (IPP P.13-6)
- Reset settings (IPP P.13-6)

## **PC Site Browser**

Use PC Site Browser to view page contents or download image/music files from PC sites. Alternatively, access PC sites from Main menu, Access History, or by entering URL.

## PC Site Browser Homepage

Access PC sites via PC Site Browser Homepage.

## $\blacksquare \rightarrow Yahoo! \rightarrow PC site$ browser $\rightarrow$ Homepage

• If a warning message appears, press (OK) and choose *Yes* or *No*.

## 2 Select an item

- •Activate PC Site Browser, 💻 appears.
- Some sites may not appear correctly.
- To open Yahoo! Keitai page, press →
   Manage content → Switch to Yahoo! Keitai
   → This page or link → If a warning message appears, press (OK) → Choose Yes or No.

#### Note

- When Send referer is set to Not send, pages may not open (●P.5-11).
- Viewing rich content sites may incur high Packet Communication fees.

## **Entering URL**

Enter URL from PC Site Browser Enter URL window to access target page.

- $\blacksquare \to Yahoo! \to PC \text{ site}$ browser \to Enter URL
  - "http://" is set in URL field by default.

## 2 Enter a URL

• If a warning appears, press (OK) and choose *Yes* or *No*.

## **Entering URL from History**

Accessed URLs from PC Site Browser are saved in History.

Select site from History to access target page.

 $\blacksquare \rightarrow Yahoo! \rightarrow PC site$ browser  $\rightarrow$  History

## 2 Select site

• If a warning appears, press (OK) and choose *Yes* or *No*.

#### Advanced

Advanced Settings @ P.5-10

- Moving to Next Page
- Copying Text
- Refreshing Page

- Entering URL to Open Another Site/Page
- Entering URL Quickly
- Entering URL from History
- Sending Access History
- Deleting Access History
- Opening Main Menu
- Changing Page Layout
- Exiting Browser

#### **ペ** Settings

- Change page font size (IPP P.13-7)
- Set page scroll unit (
  P.13-7)
- Show or hide page images (
  P.13-7)
- Play or mute page sounds (1287 P.13-7)
- Delete cache/Cookie/certificates (1287 P.13-7)
- Show or hide Manufacture Number (
  P.13-7)
- Send or hide Referer ( P.13-7)
- Select Cookie setting (IPP.13-7)
- Select Script setting (IPP P.13-7)
- Confirm Root Certificate (
  P.13-7)
- Set Certificate retention period (
  P.13-7)
- Show or hide warning (
  P.13-7)
- Initialize Browser (IPP P.13-7)
- Reset settings (
  P.13-7)

## **Page Operations**

Text and pictures shown in page can be zoomed in/out

Alternatively, select menu to link target page, set function with radio button

## **Selecting Menu**

YAHOO! 街案内 スポ-! ヤフオク 買い物 占い 野球 <u>ケーム コミック 知恵袋</u> テレビ 映画 動画 Back Select Meni

> Yahoo! Keitai Window



Use 🛅 to scroll up, 🖵 to scroll down

- Press 🛉 or 🖓 to scroll up or down by multiple lines.
- When a horizontal scroll bar appears, use  $\blacksquare$  or  $\blacksquare$  to scroll to the left or right.

2 Highlight the target menu  $\rightarrow$ (Select)

- Press 🖾 (Back) or 🖾 with no previous page, you are prompted to close Internet connection. Choose Yes to close it.
- Press (Back) or (CLEAR) to return previous page.
- Highlight a link and press (Select); move to target page.
- $\mathbf{Y}'$  -> Select *Next* to back to the status before pressing 🖾 (Back) or 🖾.

## **Entering Text**



- Select Text field
- 2 Enter text

Note

 Text entry and item selection varies by page.

## Page Zoom

 $|\mathbf{x}'| \rightarrow Manage \ content \rightarrow$ Zoom in/out





## Multi Page (Tab)

Use tabs at top of Display to open pages. Open up to three pages simultaneously.

Yahoo!ケ	ーター Yaho	0!天気	Yahoo! 映面
YAH	OO!	(1)スト マクジェンションションションションションションションションションションションションション	s- Mrithod
			検索
	<b>65</b> 252		
最新:>-	2		
今日の話	55	a 9-1-1	-
<u></u>	天気	株価	<u>x-1/</u>
路線	地図	街案内	7赤 - ツ
1772	買い物	占い	野球
音楽	<u>7°-b</u>	1237	知恵袋
Back	Se	lect	Meni

## Display a page

#### To open in a new tab

Highlight a link to display  $\rightarrow \boxed{\mathbf{y}} \rightarrow Tab$ menu  $\rightarrow$  Open new tab

#### To switch tabs

 $|\mathbf{Y}'| \rightarrow Tab menu \rightarrow Switch to other$  $tabs \rightarrow$  Use  $rac{1}{2}$  to switch to a tab to display  $\rightarrow$  (Select)

#### To close a selected tab

 $[\mathbf{x}_{l}] \rightarrow Tab menu \rightarrow Close selected tab$ 

#### To select and close a tab

 $[\mathbf{x}] \rightarrow Tab menu \rightarrow Close other tabs \rightarrow$ Use  $\blacksquare$  to switch to a tab to close  $\rightarrow$ (Select)

 Yahoo! Keitai and PC sites cannot be open simultaneously.

• Some pages may open in a new tab automatically.

•When multiple tabs are open, some pages may be partially obscured. Close unnecessary tabs.

## Buttons and Check Boxes



 Radio button Select an item only.

Highlight an item with  $\bigcirc \rightarrow \blacksquare$  (Select) (Appearing as ())

2 Menu field

Open a menu and select an item. Highlight a menu  $\rightarrow$  (Select)  $\rightarrow$ Highlight an item  $\rightarrow$   $\blacksquare$  (Select)

Check box

Select multiple items. Highlight items

with  $\square \rightarrow \blacksquare$  (Select) (Appearing as  $\checkmark$ )

4 Command button

Perform operations assigned to a button. Highlight a command button  $\rightarrow$ (Select)

#### Advanced

Advanced Settings @ P.5-12

#### R Settings

- Change page font size (IPP P.13-6, P.13-7)
- Set page scroll unit (IPP P.13-6, P.13-7)
- Show or hide page images (
  P.13-6, P.13-7)
- Play or mute page sounds ( P.13-6, P.13-7)
- Change font size for menu list (
  P.13-12)
- Set text size in Yahoo! Keitai pages (IPP P.13-12)
- Set text size in PC Site Browser (IPP P.13-12)

## **Bookmarks & Saved Pages**

Save site URLs to Bookmarks. Save page content to Saved Pages. Open pages without establishing an Internet connection.

## Saving Bookmarks

Save up to 50 bookmarks for Yahoo! Keitai and PC Site Browser, each.



## Open a page

 $\mathbf{Y}' \rightarrow Bookmarks \rightarrow Save$ 

Enter title

## **Accessing Bookmarks**



## $\blacksquare \rightarrow Yahoo! \rightarrow Bookmarks$

 To access from the bookmark of PC Site Browser,  $\blacksquare \rightarrow Yahoo! \rightarrow PC$  site browser → Select Bookmarks.

## Select a bookmark

#### Note

 Internet connections may incur Packet Communication fees.

## **Saving Pages**

Save pages to view without connecting to the Internet.

Save up to 30 Yahoo! Keitai and PC site pages, each.

Open a page



 $|\mathbf{x}\rangle \rightarrow Saved pages \rightarrow Save$ 



## **Opening Saved Pages**

- - $|\bullet| \rightarrow Yahoo! \rightarrow Saved pages$
  - To open a saved PC site page, → Yahoo!  $\rightarrow$  PC site browser  $\rightarrow$  Select Saved pages.

## 2 Select a saved page

#### Note

 If USIM Card inserted when pages was saved is replaced, saved page will not open.

#### Advanced

#### Advanced Settings @ P.5-13

- Saving Bookmark by Direct Entry
- Sending Bookmark URL via message
- Sending Bookmark URL via Infrared
- Changing Bookmark Order
- Saving Bookmark to Data Folder
- Viewing Bookmark Details
- Deleting Yahoo! Keitai Bookmark
- Deleting PC Site Browser Bookmark
- Renaming Saved Pages
- Changing Order of Saved Pages
- Deleting Yahoo! Keitai Saved Pages
- Deleting PC Site Browser Saved Pages

#### Advanced Settings

## Yahoo! Keitai

#### Moving to Next Page

In a page,  $\overline{\mathbf{x}} \rightarrow Next$ 

#### Copving Text

In a page,  $\mathbf{Y} \rightarrow Copv text$ 

#### To copy selected text

Use 🚰 to move cursor to the first character to copy and press  $\blacksquare$  (Start)  $\rightarrow$  Use  $\blacksquare$  to specify a range  $\rightarrow$  (End)

#### To copy all text in text entry window ¥? (All)

#### **Refreshing Page**

In a page,  $\mathbf{Y} \rightarrow Refresh$ 

## Entering URL to Open Another Site/Page

In a page,  $\mathbf{Y} \rightarrow Enter URL \rightarrow Enter URL$ 

#### Entering URL Quickly

In URL entry window,  $[\Sigma] \rightarrow Quick address list$  $\rightarrow$  Select an item

#### Entering URL from History

- In URL entry window,  $\mathbf{Y} \rightarrow Enter URL logs$ → Select a URL
- In URL entry window, enter URL from History, Up to 10 URL logs appear, newest first. When limit is reached, the oldest page is deleted automatically.

#### Switching Browser

In a page,  $\mathbf{Y} \rightarrow Manage \ content \rightarrow Switch \ to$ **PC site browser**  $\rightarrow$  Select an item

- If a warning appears, press 
  (OK) and choose Yes or No
- *Link* can be selected only when a link in a page is selected

## Searching Text

In a page,  $[\mathbf{x}] \rightarrow Manage \ content \rightarrow Search \rightarrow$ Enter a word to search for

• Words that match are highlighted. Press 🖾 (Prev.) or (Next) to search for the previous or next match. To return to a page, press 🖭 (Cancel).

#### Moving to Top/Bottom of Page

In a page,  $\mathbf{v} \rightarrow Manage \ content \rightarrow Jump \ to$ top or Jump to bottom

#### Sending URL

In a page,  $[\mathbf{Y}] \rightarrow Manage \ content \rightarrow Send \ URL$  $\rightarrow$  S! Mail or SMS  $\rightarrow$  ( $\bigcirc$  P.4-4 S! Mail  $\bigodot$ , P.4-7 SMS (2)

#### **Opening Previously Viewed Page**

#### From Yahoo! Keitai

 $\blacksquare \rightarrow Yahoo! \rightarrow History \rightarrow Select a URL to$ open

#### From a page

- In a page,  $\boxed{\mathbf{x}'} \rightarrow Manage \ content \rightarrow Historv$ → Select a URL to open
- Up to 50 accessed URLs are saved.

#### Sending Access History

 $\blacksquare \rightarrow Yahoo! \rightarrow History \rightarrow Select a URL to$ send  $\rightarrow$   $\boxed{\mathbb{Y}'}$   $\rightarrow$  Send URL  $\rightarrow$  S! Mail or SMS  $\rightarrow$  ( $\bigcirc$  P.4-4 S! Mail ( $\bigcirc$ , P.4-7 SMS ( $\bigcirc$ )

• Alternatively, in a page,  $\mathbf{Y} \rightarrow Manage \ content$  $\rightarrow$  History  $\rightarrow$  Highlight a URL to send  $\rightarrow$   $\boxed{\mathbf{x}}$ Send URL → Select S! Mail or SMS.

#### **Deleting Access History**

 $\blacksquare \rightarrow Yahoo! \rightarrow History$ 

#### To delete an item

Highlight a URL to delete  $\rightarrow$   $\boxed{\mathbf{v}} \rightarrow Delete \rightarrow$ Selected  $\rightarrow$  Yes

#### To delete multiple items

 $\mathbf{Y} \rightarrow Delete \rightarrow Multiple \rightarrow Check histories to$ delete  $\rightarrow \boxtimes$  (Delete)  $\rightarrow$  Yes

#### To delete all items

 $\mathbf{Y} \rightarrow Delete \rightarrow All \rightarrow Enter Phone Password$  $\rightarrow$  (OK)  $\rightarrow$  Yes

• Alternatively, in a page, press  $\mathbf{Y} \rightarrow Manage$ content → History → Highlight a URL to delete  $\rightarrow \mathbf{x}' \rightarrow \mathsf{Select} \ Delete$ .

#### 5-9

#### Viewing Only Selected Frame

In a page,  $\mathbf{Y} \rightarrow Manage \ content \rightarrow Frame \ in$ 

- Some pages may be divided into multiple sections. Such a section is referred to as a "Frame".
- To return to the normal display, ∑→ Manage content → Select Frame out.

#### **Viewing Page Details**

In a page,  $\mathbf{Y} \rightarrow Manage \ content \rightarrow Details$ 

**To view Page information** *Page information* 

**To view Server certificate** Server Certificate

#### Moving to Main Menu

In a page, 🖅 → Yahoo! Keitai

#### **Changing Font Size**

In a page,  $\textcircled{P} \rightarrow Settings \rightarrow Font \ size \rightarrow Select$ an item

#### **Changing Character Code**

In a page,  $\fbox \rightarrow Settings \rightarrow Encoding \rightarrow$ Select an item

 If page text appears garbled, changing character encoding may solve the problem.

#### **Changing Scroll Unit**

In a page,  $\textcircled{Y} \rightarrow Settings \rightarrow Scroll unit \rightarrow$ Select an item

#### Setting Show/Play of Image/Sound

In a page,  $\boxed{\mathbf{x}} \rightarrow Settings \rightarrow Downloads$ 

To set image Display image → Select an item

To set sound Play sounds → Select an item

#### **Clearing Cache**

In a page,  $\square \rightarrow$  Settings  $\rightarrow$  Memory manager  $\rightarrow$  Clear cache  $\rightarrow$  Yes

#### **Deleting Cookies**

In a page,  $\boxdot \rightarrow$  Settings  $\rightarrow$  Memory manager  $\rightarrow$  Delete cookies  $\rightarrow$  Yes

#### **Deleting Certificates**

In a page,  $\boxed{Y} \rightarrow Settings \rightarrow Memory\ manager \rightarrow Delete\ certificates \rightarrow Yes$ 

#### Setting Manufacture Number Notification

In a page,  $\textcircled{P} \rightarrow Settings \rightarrow Security \rightarrow Manufacture number \rightarrow Select an item$ 

#### Sending/Not Sending Referer Information

In a page,  $\bigtriangledown \rightarrow$  Settings  $\rightarrow$  Security  $\rightarrow$  Send referer  $\rightarrow$  Select an item

 Referer is a link source URL information. It is sent to Web server when accessing websites.

#### **Enabling Cookies**

In a page,  $\textcircled{r} \rightarrow Settings \rightarrow Security \rightarrow Cookies \rightarrow$  Select an item

- Select *Confirm* for acceptance confirmation every time before a Cookie is saved.
- Cookie automatically saves identification information of visitors in handset. Cookies contain user information that allows sites to recognize users and track preferences.

#### **Enabling Script**

In a page,  $\textcircled{P2} \rightarrow Settings \rightarrow Security \rightarrow Script \rightarrow Select an item$ 

#### **Checking Root Certificates**

In a page,  $\textcircled{P} \rightarrow Settings \rightarrow Security \rightarrow Root$ certificates  $\rightarrow$  Select a certificate

• View electronic certificate preinstalled on handset.

#### **Certificate Retention**

In a page,  $\boxdot \rightarrow$  Settings  $\rightarrow$  Security  $\rightarrow$  Certificate retention  $\rightarrow$  Select an item

#### **Initializing Saved Information**

In a page,  $\mathbf{Y} \rightarrow Settings \rightarrow Initialized browser$ 

- $\rightarrow$  Enter Phone Password  $\rightarrow$  (OK)  $\rightarrow$  Yes
- Initialize browser settings or information such as Bookmarks or Saved Pages.

#### **Resetting Yahoo! Keitai Settings**

In a page,  $\textcircled{Y} \rightarrow Settings \rightarrow Reset settings \rightarrow$ Enter Phone Password  $\rightarrow \blacksquare$  (OK)  $\rightarrow Yes$ 

#### **Exiting Browser**

In a page,  $\mathbf{Y} \rightarrow Exit$ 

#### **PC Site Browser**

#### Moving to Next Page

In a page,  $\mathbf{Y} \rightarrow Next$ 

#### **Copying Text**

In a page,  $\boxed{Y} \rightarrow Copy text$ 

#### To copy selected text

Use S to move cursor to the first character to copy and press (Start)  $\rightarrow$  Use S to select a range  $\rightarrow$  (End)

#### To copy all text in text entry window y (All)

#### **Refreshing Page**

In a page,  $\mathbf{Y} \rightarrow Refresh$ 

#### Entering URL to Open Another Site/Page

In a page,  $\mathbf{v} \rightarrow Enter \ URL \rightarrow Enter \ URL$ 

#### **Entering URL Quickly**

In URL entry window,  $\mathbf{v} \rightarrow Quick \ address \ list$ 

→ Select an item

#### **Entering URL from History**

In URL entry window,  $\textcircled{P} \rightarrow EnterURL \ logs \rightarrow$  Select a URL

 In URL entry window, enter URL from History. Up to 10 URL logs appear, newest first. When limit is reached, the oldest page is deleted automatically.

#### Switching Browser

In a page,  $\mathbf{Y} \rightarrow Manage \ content \rightarrow Switch \ to$ *PC site browser*  $\rightarrow$  Select an item

- If a warning appears, press (OK) and choose *Yes* or *No*.
- Link appears only if a page link is selected.

#### Searching Text

In a page,  $\textcircled{P} \rightarrow Manage \ content \rightarrow Search \rightarrow$ Enter a word to search for

#### Moving to Top/Bottom of Page

In a page,  $\mathbf{Y} \rightarrow Manage \ content \rightarrow Jump \ to$ top or Jump to bottom

#### Sending URL

In a page,  $\textcircled{P} \rightarrow Manage \ content \rightarrow Send \ URL \rightarrow S! \ Mail \ or \ SMS \rightarrow (\textcircled{P}P.4-4 \ S! \ Mail \ @, \ P.4-7 \ SMS \ @)$ 

#### **Opening Previously Viewed Page**

#### From PC Site Browser

■ → *Yahoo!* → *PC site browser* → *History* → Select a URL to open

#### 📕 From a page

In a page,  $\textcircled{P} \rightarrow Manage \ content \rightarrow History$  $\rightarrow$  Select a URL to open

• Up to 50 accessed page URLs are saved.

## 5-11

#### Sending Access History

■ → Yahoo! → PC site browser → History → Select a URL to send → P → Send URL → S! Mail or SMS → (PP.4-4 S! Mail Q, P.4-7 SMS Q)

Alternatively, in a page, → Manage content
 → History → Highlight a URL to send → →
 Send URL → S! Mail or SMS.

#### **Deleting Access History**

 $\blacksquare \rightarrow Yahoo! \rightarrow PC site browser \rightarrow History$ 

#### To delete an item

Highlight a URL to delete  $\rightarrow \textcircled{Y} \rightarrow Delete \rightarrow$ Selected  $\rightarrow$  Yes

#### To delete multiple items

 $\fbox{ \rightarrow Delete \rightarrow Multiple \rightarrow Check histories to} delete \rightarrow \boxdot (Delete) \rightarrow Yes$ 

#### To delete all items

 $\begin{array}{l} \overleftarrow{Y} \rightarrow Delete \rightarrow All \rightarrow \text{Enter Phone Password} \\ \rightarrow \hline (OK) \rightarrow Yes \end{array}$ 

Alternatively, in a page, press → Manage content → History → Highlight a URL to delete → → Select Delete.

#### Viewing Only Selected Frame

- In a page,  $\mathbf{Y} \rightarrow Manage \ content \rightarrow Frame \ in$
- Some pages may be divided into multiple sections. Such a section is referred to as a "Frame".
- To return to the normal display, ∑→ Manage content → Select Frame out.

#### **Viewing Page Details**

In a page,  $\mathbf{v} \rightarrow Manage \ content \rightarrow Details$ 

**To view Page information** *Page information* 

**To view Server certificate** Server certificate

#### **Opening Main Menu**

In a page,  $\mathbf{Y} \rightarrow Homepage$ 

#### **Changing Font Size**

In a page,  $\textcircled{Y} \rightarrow Settings \rightarrow Font \ size \rightarrow$  Select an item

#### **Changing Character Code**

In a page,  $\textcircled{P} \rightarrow Settings \rightarrow Encoding \rightarrow$ Select an item

• If page text appears garbled, changing character encoding may solve the problem.

#### **Changing Scroll Unit**

In a page,  $\textcircled{Y} \rightarrow Settings \rightarrow Scroll unit \rightarrow$ Select an item

#### Setting Show/Play of Image/Sound

In a page,  $\mathbf{Y} \rightarrow Settings \rightarrow Downloads$ 

**To set image** *Display image* → Select an item

To set sound Play sounds → Select an item

#### **Clearing Cache**

In a page,  $\textcircled{P} \rightarrow Settings \rightarrow Memory\ manager \rightarrow Clear\ cache \rightarrow Yes$ 

#### **Deleting Cookies**

In a page,  $\textcircled{P} \rightarrow Settings \rightarrow Memory\ manager \rightarrow Delete\ cookies \rightarrow Yes$ 

#### **Deleting Certificates**

In a page,  $\square \rightarrow$  Settings  $\rightarrow$  Memory manager  $\rightarrow$  Delete certificates  $\rightarrow$  Yes

#### Setting Manufacture Number Notification

In a page,  $\boxdot \rightarrow$  *Settings*  $\rightarrow$  *Security*  $\rightarrow$  *Manufacture number*  $\rightarrow$  Select an item

#### Sending/Not Sending Referer Information

In a page,  $\boxdot \rightarrow$  Settings  $\rightarrow$  Security  $\rightarrow$  Send referer  $\rightarrow$  Select an item

• Referer is a link source URL information. It is sent to Web server when accessing websites.

#### **Enabling Cookies**

In a page,  $\textcircled{P} \rightarrow Settings \rightarrow Security \rightarrow Cookies \rightarrow Select an item$ 

- Select *Confirm* for acceptance confirmation every time before a Cookie is saved.
- Cookie automatically saves identification information of visitors in handset. Cookies contain user information that allows sites to recognize users and track preferences.

#### **Enabling Script**

In a page,  $\textcircled{P} \rightarrow Settings \rightarrow Security \rightarrow Script$  $\rightarrow$  Select an item

#### **Checking Root Certificates**

In a page,  $\bigtriangledown \rightarrow Settings \rightarrow Security \rightarrow Root$ certificates  $\rightarrow$  Select an item

• View electronic certificate preinstalled on handset.

#### **Certificate Retention**

In a page,  $\textcircled{P} \rightarrow Settings \rightarrow Security \rightarrow Certificate retention \rightarrow Select an item$ 

#### Setting to Show Warning Messages

- In a page,  $\boxdot \rightarrow$  Settings  $\rightarrow$  Warning messages  $\rightarrow$  Activate PC site browser or Switch to Yahoo! Keitai  $\rightarrow$  Select an item
- Always show or hide warning when activating PC Site Browser, or switching between Yahoo! Keitai and PC Site Browser or vice versa.

#### Initializing Saved Information

- In a page, 🖅 → Settings → Initialized browser
- $\rightarrow$  Enter Phone Password  $\rightarrow$  (OK)  $\rightarrow$  Yes
- Initialize browser settings or information such as Bookmarks or Saved Pages.

#### **Resetting PC Site Browser**

In a page,  $\textcircled{P} \rightarrow Settings \rightarrow Reset settings \rightarrow$ Enter Phone Password  $\rightarrow \textcircled{OK} (OK) \rightarrow Yes$ 

#### **Changing Page Layout**

In a page,  $\mathbf{Y} \rightarrow Small \ screen$  or *PC* screen

#### Exiting Browser

In a page,  $\mathbf{Y} \rightarrow Exit$ 

## **Page Operations**

#### Saving Phone Number/E-mail Address

In a page containing phone number/E-mail address  $\rightarrow$  *Save Number*  $\rightarrow$  *Phone* or *USIM* 

#### To save as a new entry

 $New \rightarrow (\bigcirc P.2-15$  Saving as A New Entry 2)

#### To update entry

- *Update* → Search Phonebook and select entry ( $\bigcirc$  P.2-17) → Enter each item ( $\bigcirc$  P.2-15 Saving as A New Entry (2)
- Available phone numbers, mail addresses appear underlined.

#### Sending Mail to Number/Mail Address

In a page containing phone number/E-mail address  $\rightarrow$  *Create Message*  $\rightarrow$  *S! Mail* or *SMS*  $\rightarrow$  ( $\bigcirc$  P.4-4 S! Mail  $\bigcirc$  P.4-7 SMS  $\bigcirc$ )

 Available phone numbers, mail addresses appear underlined.

#### **Calling Phone Number**

In a page containing phone number, select phone number  $\rightarrow$  *Voice Call* 

• Available phone numbers appear underlined.

#### Using URL to Open Another Page

In a page, select URL

• Available URLs appear underlined.

#### Saving Images or Other Files from Pages

#### To save page images

In a page that shows images,  $\fbox \to Save files \to Save items \to Select an image to save <math>\to Save$  or *Save to Pictograms* 

• For Yahoo! Keitai, if multiple images appear, select image to save.

#### To save background images

In a page with background images,  $\boxdot \rightarrow Save$ files  $\rightarrow Save BG image \rightarrow Save$ 

#### To save background sound

In a page with background sound,  $\mathbf{Y} \rightarrow Save$ files  $\rightarrow Save$  items  $\rightarrow \mathbf{I}$  (Save)

• Cannot be saved with PC Site Browser.

#### To save linked page

In a page including links, highlight a file link to save  $\rightarrow$  (Select)  $\rightarrow$  *Save* 

• For Auto Save files, select the link to save files.

 The following operations are available when you highlight a link and press (Select) or save a file (Available options vary by file type).

Display: Open files

Play: Play files (e.g., media file) Set as: Save file to Wallpaper or Ringtone Details: Show file details Back to browser: Return to page

 If files with same name exist, warning appears, choose Yes to save it with a different name.
 Choose No to edit the file name.

## Bookmarks

#### **Opening Bookmarked Site**

In a page,  $\boxdot \rightarrow Bookmarks \rightarrow Open \ list \rightarrow$ Select a bookmark to open

To open in a new tab, highlight bookmark → Y
 → Select *Open new tab*.

#### Editing Bookmark Title or URL

#### In Yahoo! Keitai

 $\fbox{$\blacksquare$} \rightarrow Yahoo! \rightarrow Bookmarks \rightarrow \mathsf{Highlight} \\ \mathsf{bookmark} \rightarrow \boxdot (\mathsf{Edit}) \rightarrow \mathsf{Select} \ \mathsf{Title} \ \mathsf{field} \rightarrow \mathsf{Edit} \\ \mathsf{title} \rightarrow \mathsf{Select} \ \mathsf{URL} \ \mathsf{field} \rightarrow \mathsf{Edit} \ \mathsf{URL} \rightarrow \boxdot (\mathsf{Save}) \\ \end{cases}$ 

#### In PC Site Browser

 $\blacksquare \rightarrow Yahoo! \rightarrow PC \text{ site browser} \rightarrow$ 

*Bookmarks*  $\rightarrow$  Highlight bookmark  $\rightarrow \square$  (Edit)

 $\rightarrow$  Select Title field  $\rightarrow$  Edit title  $\rightarrow$  Select URL field

 $\rightarrow$  Edit URL  $\rightarrow$  🖾 (Save)

#### 📕 In a page

In a page,  $\boxdot \rightarrow Bookmarks \rightarrow Open \ list \rightarrow$ Highlight bookmark  $\rightarrow \boxdot$  (Edit)  $\rightarrow$  Select Title field  $\rightarrow$  Edit title  $\rightarrow$  Select URL field  $\rightarrow$  Edit URL  $\rightarrow \boxdot$  (Save)

#### Saving Bookmark by Direct Entry

#### In Yahoo! Keitai

 $\fbox{$\longrightarrow$ Yahoo! \rightarrow Bookmarks \rightarrow \boxdot} Add \\ bookmark \rightarrow Select Title field \rightarrow Enter title \rightarrow Select URL field \rightarrow Enter URL \rightarrow \boxdot (Save)$ 

#### In PC Site Browser

 $\begin{array}{c} \hline \bullet & \rightarrow Yahoo! \rightarrow PC \ site \ browser \rightarrow \\ \hline Bookmarks \rightarrow \fbox \rightarrow \ Add \ bookmark \rightarrow \\ \hline Select \\ \hline Title \ field \rightarrow \\ \hline Enter \ URL \rightarrow \boxdot (Save) \\ \end{array}$ 

#### 📕 In a page

In a page,  $\bigtriangledown \rightarrow Bookmarks \rightarrow Open \ list \rightarrow \bigtriangledown Add \ bookmark \rightarrow Select \ Title \ field \rightarrow$ Enter title  $\rightarrow$  Select URL field  $\rightarrow$  Enter URL  $\rightarrow$ (Save)

#### Sending Bookmark URL via message

#### In Yahoo! Keitai

■ → Yahoo! → Bookmarks → Highlight bookmark →  $\fbox$  → Send → Via message → S! Mail or SMS → (O P.4-4 S! Mail 2, P.4-7 SMS 2)

#### In PC Site Browser

■ → Yahoo! → PC site browser → Bookmarks → Highlight bookmark →  $\heartsuit$  → Send → Via message → S! Mail or SMS → (◆ P.4-4 S! Mail ②, P.4-7 SMS ②)

#### In a page

In a page,  $\heartsuit \rightarrow Bookmarks \rightarrow Open \ list \rightarrow$ Highlight bookmark  $\rightarrow \heartsuit \rightarrow Send \rightarrow Via$ message  $\rightarrow S!$  Mail or SMS  $\rightarrow (\textcircled{P}P.4-4 \ S! \ Mail$  $(\textcircled{P}, 4-7 \ SMS \ \textcircled{P})$ 

#### Sending Bookmark URL via Infrared

#### 📕 In Yahoo! Keitai

■ → *Yahoo!* → *Bookmarks* → Highlight bookmark → r → *Send* → *Via infrared* (♥ P.12-3)

#### In PC Site Browser

■ → Yahoo! → PC site browser → Bookmarks → Highlight bookmark →  $\heartsuit$  → Send → Via infrared ( $\diamondsuit$  P.12-3)

#### 📕 In a page

In a page,  $\textcircled{P} \rightarrow Bookmarks \rightarrow Open \ list$  $\rightarrow$  Highlight bookmark  $\rightarrow \fbox{P} \rightarrow Send \rightarrow Via$ *infrared* (PP.12-3)

#### **Changing Bookmark Order**

#### 📕 In Yahoo! Keitai

■ → *Yahoo!* → *Bookmarks* → Highlight bookmark → 🖭 → *Change order* → Use 🔄 to move cursor to a destination → 🔳 (Select)

#### In PC Site Browser

 $\blacksquare \rightarrow Yahoo! \rightarrow PC \ site \ browser \rightarrow Bookmarks \rightarrow Highlight \ bookmark \rightarrow \boxdot \rightarrow Change \ order \rightarrow Use \ box{lighting} \ to move \ cursor \ to \ a \ destination \rightarrow \blacksquare \ (Select)$ 

#### In a page

In a page,  $\textcircled{P} \rightarrow Bookmarks \rightarrow Open \ list \rightarrow$ Highlight bookmark  $\rightarrow \textcircled{P} \rightarrow Change \ order \rightarrow$ Use  $\fbox{P}$  to move cursor to a destination  $\rightarrow$ (Select)

#### Saving Bookmark to Data Folder

#### In Yahoo! Keitai

■ → Yahoo! → Bookmarks → Highlight bookmark →  $\overline{Y}$  → Save to data folder → Phone or Memory card → Yes

#### In PC Site Browser

 $\begin{array}{c} \hline \bullet & Yahoo! \rightarrow PC \ site \ browser \rightarrow \\ Bookmarks \rightarrow & \text{Highlight bookmark} \rightarrow \hline \boxdot & \rightarrow \\ Save \ to \ data \ folder \rightarrow Phone \ or \ Memory \ card \\ \rightarrow \ Yes \end{array}$ 

#### In a page

In a page,  $\textcircled{P} \rightarrow Bookmarks \rightarrow Open \ list \rightarrow$ Highlight bookmark  $\rightarrow \textcircled{P} \rightarrow Save \ to \ data$ folder  $\rightarrow$  Phone or Memory card  $\rightarrow$  Yes

• To save a file to *Memory Card*, insert Memory Card.

#### **Viewing Bookmark Details**

In Yahoo! Keitai  $\blacksquare \rightarrow Yahoo! \rightarrow Bookmarks \rightarrow Highlight$ bookmark  $\rightarrow \boxed{Y} \rightarrow Details$ 

#### In PC Site Browser

■ → Yahoo! → PC site browser → Bookmarks → Highlight bookmark →  $\mathbf{\overline{v}}$  → Details

#### In a page

In a page,  $\boxed{\mathbb{Y}} \rightarrow Bookmarks \rightarrow Open \ list \rightarrow$ Highlight bookmark  $\rightarrow \boxed{\mathbb{Y}} \rightarrow Details$ 

#### Deleting Yahoo! Keitai Bookmark

 $\blacksquare \rightarrow Yahoo! \rightarrow Bookmarks$ 

#### 📕 To delete an item

Highlight bookmark  $\rightarrow \boxdot Delete \rightarrow$ Selected  $\rightarrow$  Yes

#### To delete multiple items

 $\overrightarrow{P} \rightarrow Delete \rightarrow Multiple \rightarrow Check bookmark$  $\rightarrow \boxdot (Delete) \rightarrow Yes$ 

#### To delete all items

- $rac{}{r}$  → *Delete* → *All* → Enter Phone Password → • (OK) → *Yes*
- Alternatively, in a page, → *Bookmarks* → *Open list* → Highlight bookmark → → Select *Delete*.

#### **Deleting PC Site Browser Bookmark**

 $\blacksquare \rightarrow Yahoo! \rightarrow PC \text{ site browser} \rightarrow Bookmarks}$ 

**To delete an item** Highlight bookmark  $\rightarrow \forall P \rightarrow Delete \rightarrow$ Selected  $\rightarrow Yes$ 

#### To delete multiple items

 $\overrightarrow{P} \rightarrow Delete \rightarrow Multiple \rightarrow Check bookmark$  $\rightarrow \boxdot (Delete) \rightarrow Yes$ 

#### To delete all items

 $rac{}{}$  → **Delete** → **All** → Enter Phone Password → (OK) → **Yes** 

 Alternatively, in a page, → Bookmarks → Open list → Highlight bookmark → → Select Delete.

## Saved pages

#### Opening Saved Pages in a Page

In a page,  $\textcircled{P} \rightarrow Saved pages \rightarrow Open \ list \rightarrow$ Select a saved page to open

To open in a new tab, highlight saved page → Y
 → Select Open new tab.

#### **Renaming Saved Pages**

#### 📕 In Yahoo! Keitai

■ → *Yahoo!* → *Saved pages* → Highlight entry →  $\boxed{\mathbf{Y'}}$  → *Rename* → Enter a name

#### In PC Site Browser

■ → Yahoo! → PC site browser → Saved pages → Highlight entry →  $\heartsuit$  → Rename → Enter a name

#### In a page

In a page,  $\textcircled{P} \rightarrow Saved pages \rightarrow Open \ list \rightarrow$ Highlight entry  $\rightarrow \fbox{P} \rightarrow Rename \rightarrow$  Enter a name

#### Changing Order of Saved Pages

#### In Yahoo! Keitai

 $\fbox{$\blacksquare$} \rightarrow Yahoo! \rightarrow Saved pages \rightarrow \text{Highlight} \\ \text{entry} \rightarrow \fbox{$\blacksquare$} \rightarrow Change \ order \rightarrow \text{Use} \r{$1$} \\ \text{to} \\ \text{move cursor to a destination} \rightarrow \r{$\blacksquare$} (Select)$ 

#### In PC Site Browser

 $\blacksquare \rightarrow Yahoo! \rightarrow PC site browser \rightarrow Saved$   $pages \rightarrow \text{Highlight entry} \rightarrow \boxdot \rightarrow Change$   $order \rightarrow \text{Use } \boxdot to move cursor to a destination$   $\rightarrow \blacksquare (Select)$ 

#### In a page

In a page,  $\textcircled{V} \rightarrow Bookmarks \rightarrow Open \ list \rightarrow$ Highlight entry  $\rightarrow \fbox{V} \rightarrow Change \ order \rightarrow$  Use  $\fbox{I}$  to move cursor to a destination  $\rightarrow$  (Select)

#### Deleting Yahoo! Keitai Saved Pages

 $\blacksquare \rightarrow Yahoo! \rightarrow Saved pages$ 

#### To delete an item

Highlight entry  $\rightarrow$   $\Sigma$   $\rightarrow$  *Delete*  $\rightarrow$  *Selected*  $\rightarrow$  *Yes* 

#### To delete multiple items

 $\overrightarrow{\mathbf{v}} \rightarrow Delete \rightarrow Multiple \rightarrow \text{Check entry} \rightarrow \overrightarrow{\mathbf{v}}$  (Delete)  $\rightarrow Yes$ 

#### To delete all items

 $rac{} rac{} rac$ 

 Alternatively, in a page, 𝔄 → Saved pages → Open list → Highlight entry → 𝔄 → Select Delete.

#### **Deleting PC Site Browser Saved Pages**

 $\blacksquare \rightarrow Yahoo! \rightarrow PC \text{ site browser} \rightarrow Saved pages$ 

#### To delete an item

Highlight entry  $\rightarrow$   $\Sigma' \rightarrow$  Delete  $\rightarrow$  Selected  $\rightarrow$  Yes

#### To delete multiple items

 $\overrightarrow{\mathbf{r}} \rightarrow Delete \rightarrow Multiple \rightarrow \text{Check entry} \rightarrow \overrightarrow{\mathbf{P}} \text{ (Delete)} \rightarrow Yes$ 

#### To delete all items

 $\boxed{\mathbf{x}} \rightarrow Delete \rightarrow All \rightarrow \text{Enter Phone Password} \\ \rightarrow \boxed{\mathbf{a}} (OK) \rightarrow Yes$ 

Alternatively, in a page, → Saved pages →
 Open list → Highlight entry → → Select
 Delete.





# Camera

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## **Mobile Camera**

Use handset camera to capture pictures and record movies. Edit pictures and print them via Bluetooth®-compatible printers.

## **Capturing Pictures & Recording Movie Clips**

Select Scene, Multi Shot, etc. ( $\bigcirc$ P.6-3) Record up to one hour per clip ( $\bigcirc$ P.6-7).





Capturing options and corresponding image sizes:

Shooting Mode		Shooting Size
Still Image	Single shot Night shot	2M (1200×1600) 1.3M (960×1280) VGA (480×640) Standby (240×320)
	Multi shot Photo combination Frame shot	Standby (240×320)
Video	For S! Mail Normal	176×144 128×96

## **Mobile Camera Precautions**

- Use a dry soft cloth to remove debris from camera lens cover.
- Avoid camera shake; hold handset steady or put it on a stable place and use Self-timer to prevent objectionable image blur.
- Do not expose handset to devices with static electricity at use of camera.
- Camera employs high precision technology, however, some pixels may seem brighter or darker than others.
- Leaving handset in a hot place for an extended period before image capture/ save may affect image quality.
- Exposing lens to direct sunlight may affect image color.
- When battery is low, camera may be unavailable.

## Camera

For taking still pictures, select Shooting mode: *Normal* to shoot single picture, *Multi shot* or *Photo combination* to shoot multi-shot, *Frame shot* to shoot picture with frame, *Night shot* to shoot in sunset or night situation.

Captured images are saved into *Picture*. Insert Memory Card to save images to *Digital camera*.

## Using Display as Viewfinder

When Camera is activated, Viewfinder appears in Portrait.



Still Image Viewfinder

Shooting mode



📑 : Multi shot (6 shots)



- E : Photo combination
- 💽 : Frame shot
- C∉ : Night shot
- 2 Shooting size
  - 1200 1600 : 2M (1200×1600) \*
  - 960 1280 : 1.3M (960×1280) \*
  - 480 640 : VGA (480×640) \*
  - 320 : Standby (240×320)
  - \*Only when the shooting mode is set to *Single shot* or *Night shot*
- 3 Self-timer
  - 🕲 : Off 🖏 : 3 seconds 🖏 : 5 seconds 🖏 : 10 seconds
- 4 White balance
  - 🎟 : Auto 💽 : Daylight 🧕 : Incandescent 👾 : Fluorescent
  - 🔹 : Cloudy
- 6 Save to
  - 🖭 : Phone or Ask each time
  - Digital camera
- 6 Number of remaining shots available

## **Single Shot**



Press 蛇 in Viewfinder

6



Press 🔳 (Ô)



Set shooting methods with / - and -



Confirmation window for saving/sending/ registering still image appears only when *Auto save* is set to *Off*.

 Set Auto save (●P.13-8) to Off to attach picture to messages after capturing still image (●P.6-10) or set as Wallpaper (●P.6-10).

## **Shooting Mode**

Shooting Mode	Description	
Single shot	Capture still image and select size for purpose; attach images to S! Mail, save as Wallpaper, etc.	
Multi shot	Press shutter once to capture six or nine sequential images.	
Photo combination	tion Capture sequential images manually. Select Frame to automatically combine images into a composite image.	
Frame shot	Capture still image with frame.	
Night shot	Capture still image in the dark scene at dusk or night.	

## **Shortcut Key Operations**

Press assigned key to change settings. Available shortcuts vary by mode or setting status.

Key	ltem	Description
۵. ۱ ۵.	Shooting mode	Single shot, Multi shot (6 shots), Multi shot (9 shots), Photo combination, Frame shot, Night shot
2 #	Self-timer	Off, 3 seconds, 5 seconds, 10 seconds
0.,+	Quick Play	Phone memory, Memory card, Digital camera
	Switch to <i>Photo/Video</i>	_
🛓 or ᡟ 🗸	Zoom	_
•	Brightness	_

•While using Camera, pressing keys does not make operation tone.

# Camera

6-5

## Normal

Captured images are saved to *Picture*. Insert memory Card to save images (VGA images and larger) to Digital camera.

• Even if Memory Card is inserted and save location is set to **Digital camera** folder, setting is changed to Memory card when Standby size images are saved.

### $\blacksquare \rightarrow Camera \rightarrow Camera$

 Adjust settings before capturing as required (€P.6-10).

## Frame image in Viewfinder

- Press 🗗 or 🏹 to zoom in/out.
- Press 🖂 to brighten or darken an image.





Prompt for Saving Still Image To redo, press

## (Save)

• Zoom is not available when an image size is set to 2M

## Multi Shot



- $\blacksquare \rightarrow Camera \rightarrow Camera$
- $[\mathbf{Y}] \rightarrow \text{Highlight} \square \rightarrow Multi-$
- shot  $\rightarrow$  Select number of

## shooting

 Adjust settings before capturing as required (€P.6-10).

## Frame image in Viewfinder

- Press 🗗 or 🗐 🗍 to zoom in/out.
- Press 🖂 to brighten or darken an image.
- |=|(īĵ)



## Check images to save $\rightarrow$ 🖾 (Save)

•When using Multi shot, shooting size is set to Standby. Other shooting sizes and Self-timer are not available.

## Photo Combination



 $\blacksquare \rightarrow Camera \rightarrow Camera$ 

 $|\mathbf{Y}'| \rightarrow \mathsf{Highlight} \square \rightarrow \mathsf{Photo}$ combination

• Press 🖾 (View) to enable 🗖 for viewing each frame; press 🖾 (List) to return to list window.

## Select a frame

 Adjust settings before capturing as required (♥P.6-10).



## Frame image in Viewfinder → Apply selected frame and press 🔳 (ô)

- Press 🗗 or  $\/\$  to zoom in/out.
- Press 🖂 to brighten or darken an image.



#### (Save) 6

 When using Photo combination, shooting size is set to Standby. Other shooting sizes and Selftimer are not available

## Capturing Still Images with Frame

- - $\blacksquare \rightarrow Camera \rightarrow Camera$
- **2**  $\mathbf{Y} \rightarrow \mathsf{Highlight} \square \rightarrow \mathit{Frame}$ shot
  - Press 🖾 (View) to enable 🖂 for viewing each frame; press 🖾 (List) to return to list window.

## Select a frame

 Adjust settings before capturing as required (€P.6-10).

## Frame image in Viewfinder

- Press 🗗 or 🏹 to zoom in/out.
- Press to brighten or darken an image.

## |∎|(ເີລົາ)

● To redo, press CLEAR .

(Save)

 When using Frame shot, shooting size is set to Standby. Other shooting sizes are not available.

## **Night Shot**

 $\blacksquare \rightarrow Camera \rightarrow Camera$ 

- $|\mathbf{Y}'| \rightarrow \mathsf{Highlight} \boxtimes \rightarrow \mathsf{Night}$ shot
  - Adjust settings before shooting as required (€P.6-10).

## Frame image in Viewfinder

- Press 🗗 or 🏹 to zoom in/out.
- Press For to brighten or darken an image.
- |=|(r͡อ]) ● To redo, press CLEAR
  - (Save)
- •When using Night shot, White Balance cannot be set.

## Viewing Captured Pictures (Quick Play)

Use Ouick Play to view still images.



 $\blacksquare \rightarrow Camera \rightarrow Camera$ 

- 0  $\stackrel{\text{\tiny (b)}}{\longrightarrow}$  View still images with or A
- Press  $\blacksquare$  (Zoom)  $\rightarrow \boxed{}/$  to zoom in/out.
- When Memory Card is inserted, press and select Phone. Memory card or Digital camera to view images.
- Alternatively, check still images from Data Folder (OP.11-3).

### Advanced

#### Advanced Settings @ P.6-10

- Switching Shooting Mode
- Setting Shooting Size
- Setting Self-timer
- Setting White Balance
- Setting Effect (Color Tone)
- Viewing Captured Pictures
- Viewing Capturing Shortcut Key Assignments
- Entering File Name of Captured Still Image
- Setting Captured Still Image as Wallpaper etc.
- Enlarging Captured Still Image
- Deleting Images Opened via Ouick Play

- Setting Still Image Opened via Quick Play to Wallpaper etc.
- Playing Quick Play Slide Show
- Viewing Image Details via Quick Play

#### **ペ** Settings

- Show or hide Indicators (IPP.13-8)
- Show or hide menu item guidance (IPP P.13-8)
- Select Quality (
  P.13-8)
- Set ISO (IPP.13-8)
- Set Exposure metering (IPP.13-8)
- Set save location (
  P.13-9)
- Show or hide Guideline (IPP P.13-9)
- Set Shutter sound (IPP.13-9)

## Video Camera

Capture clips easily. Files are saved in 3GP format to *Videos* folder in *Data Folder*. When recording a video to attach or insert into an S! Mail, set Shooting size to *For S! Mail* (�P.6-11).

## **Using Display as Viewfinder**



Normal
 Shooting size
 176×144
 128×96

- Self-timer
   : Off : 3 seconds
   : 5 seconds : 10 seconds
- White balance
  - 💵 : Auto 🗼 : Daylight
  - 💩 : Incandescent 🗮 : Fluorescent
  - 🔹 : Cloudy
- Sound recording
   ◆ : Sound On ◆ : Sound Off
- 6 Elapsed recording time
- Progress bar
- 8 Expected video size/Available recording time
  - If Shooting size is set to For S! Mail, the shooting data size appears; if Normal, available recording time appears.

6-7

## **Recording Video**



Viewfinder

6



Press (•) to start recording Press (•) to end recording

п



for saving/sending video appears only when Auto save is Off.

• Set Auto save (OP.13-8) to Off to attach the file to messages after recording video (SP.6-12).

## **Shooting Mode**

Shooting Mode	Description
For S! Mail	Record a short video (up to 295 KB) to attach to a message.
Normal	Record a long video (up to 1 hour).

## **Shortcut Key Operations**

Press assigned key to change settings. Available shortcuts vary by mode or setting status.

Key	ltem	Description
a. 1	Shooting mode	For S! Mail, Normal
2 #	Self-timer	Off, 3 seconds, 5 seconds, 10 seconds
3 .er	Record sound	Sound On, Sound Off
	Switch to <i>Photo/</i> <i>Video</i>	-
🛓 or 🖌	Zoom	-
	Brightness	-

•While using Video camera, pressing keys does not make operation tone.

## Video Mode

Up to 1 hour per clip can be recorded.

## $\blacksquare \rightarrow Camera \rightarrow Video$

#### camera

 Adjust settings before capturing as required (OP.6-11).

## 2 Frame image in Viewfinder

- Press 🔄 or 🏹 to zoom in/out.
- Press 🔄 to brighten or darken an image.

## 3 🗖 ()

● To pause while recording, press 🖾 (Ⅲ). To resume the recording, press 🖾 (●).





Prompt for Saving Video

- Recording ends. When recordable time has
- elapsed, recording automatically ends.



## **Viewing Recorded Video**

View captured and saved videos by opening *Videos* folder in *Data Folder* from Viewfinder.

 $\blacksquare \to Camera \to Video$ <br/>camera



B Highlight a video with 🚰 →

## Advanced

- Advanced Settings P.6-11
- Setting Shooting Mode
- Setting Shooting Size
- Setting Self-timer
- Setting White Balance
- Setting Effect (Color Tone)
- Setting Sound Recording
- Viewing Recording Shortcut Key Assignments
- Viewing Recorded Video before Saving
- Entering File Name of Recorded Video

#### **⊀** Settings

- Show or hide Indicators (IPP.13-8)
- Activate or cancel Auto Save (
  P.13-8)
- Show or hide menu item guidance (
  P.13-8)
- Select Quality (
  P.13-9)
- Set save location (
  P.13-9)

#### **\** Advanced Settings

## **Capturing Still Images**

#### Switching Shooting Mode

In Viewfinder,  $\boxdot \rightarrow$  Highlight  $\blacksquare \rightarrow$  Select an item

#### Setting Shooting Size

In Viewfinder,  $\boxdot \rightarrow$  Highlight  $\blacksquare \rightarrow$  Select an item

#### Setting Self-timer

In Viewfinder,  $\fbox{} \rightarrow$  Highlight  $\textcircled{} \rightarrow$  Select an item

#### Setting White Balance

In Viewfinder,  $\textcircled{\sc v} \to \mathsf{Highlight} \underrightarrow{\sc w} \to \mathsf{Select}$  an item

#### Setting Effect (Color Tone)

In Viewfinder,  $\textcircled{\sc v} \to \mathsf{Highlight} \buildrel H \buildrel Select an item$ 

#### **Viewing Captured Pictures**

In Viewfinder,  $\boxdot \rightarrow$  Highlight  $\blacksquare \rightarrow$  *Pictures* or *Digital camera*  $\rightarrow$  Select a file

• *Digital camera* can be selected when Memory Card is inserted.

#### Viewing Capturing Shortcut Key Assignments

In Viewfinder,  $\mathbf{Y} \rightarrow \mathsf{Highlight}$ 

#### Sending Captured Still Images

In Still Image Saved Confirmation window, (Send)

#### To send via message

Via message  $\rightarrow$  ( $\bigcirc$  P.4-4 S! Mail (2)

 If the captured image size exceeds 300 KB, a window for resizing the image appears after saving the image to *Data Folder*. Resize the image before attaching it (OP.4-5 Attaching Files).

#### To send via infrared

Via infrared (OP.12-3)

#### Entering File Name of Captured Still Image

- In Still Image Saved Confirmation window, 🔄
- → *Rename* → Enter file name

#### Setting Captured Still Image as Wallpaper etc.

In Still Image Saved Confirmation window,  $\mathbf{Y} \rightarrow Set as$ 

#### To set image to Wallpaper

 $Wallpaper \rightarrow$  Use 🖾 (Rotate) to adjust position as required → Use or  $\fbox{}$  to adjust size as required →  $\fbox{}$  (Set)

#### To set image to Incoming image

Caller  $ID \rightarrow$  Search Phonebook and select an entry ( $\bigcirc$  P.2-17)  $\rightarrow$  (Set)

#### **Enlarging Captured Still Image**

In Still Image Saved Confirmation window,  $\mathbf{Y} \rightarrow \mathbf{Zoom}$ 

- Press 🕯 or 🖌 to zoom in/out.
- Press 🛃 to change a display position.

#### Sending Still Images Opened via Quick Play

In Viewfinder,  $\boxed{0, \vdots, \cdot} \rightarrow$  View still images with  $\boxed{100}$  or  $\boxed{1}{1}$ ,  $\rightarrow$   $\boxdot$  (Send)

## To send via message

Via message → (ᢒP.4-4 S! Mail 2)

#### To send via infrared Via infrared (⊕P.12-3)

 When Memory Card is inserted, press O.P. and select *Phone, Memory card* or *Digital camera* to view images.

#### Deleting Images Opened via Quick Play

In Viewfinder,  $\boxed{0, \vdots} \rightarrow$ View still images with  $\boxed{\bullet}$  or  $\boxed{\bullet}/\_ \rightarrow \boxed{\bullet} Delete$ 

 When Memory Card is inserted, press O.F. and select *Phone, Memory card* or *Digital camera* to view images. Setting Still Image Opened via Quick Play to Wallpaper etc.

In Viewfinder,  $0 \stackrel{\bullet}{\longrightarrow} \rightarrow$  View still images with  $\bigcirc$  or  $^{\bullet}/_{\mathbb{T}} \rightarrow \overset{\bullet}{\mathbb{T}} \rightarrow Set as$ 

#### To set image to Wallpaper

Wallpaper → Use 🖾 (Rotate) to adjust position as required → Use 🏝 or 🔽 to adjust size as required → 🔳 (Set)

#### To set image to incoming image

Caller ID  $\rightarrow$  Search Phonebook and select an entry ( $\bigcirc$  P.2-17)  $\rightarrow$   $\blacksquare$  (Set)

 When Memory Card is inserted, press 0.5. and select *Phone, Memory card* or *Digital camera* to view images.

#### Playing Quick Play Slide Show

In Viewfinder,  $\boxed{0, \frac{b}{2}} \rightarrow \boxed{\mathbf{r}} \rightarrow Slide show$ 

- Press (Stop) during playback to cancel Slide Show.
- When Memory Card is inserted, press O.P. and select *Phone, Memory card* or *Digital camera*.

#### Viewing Image Details via Quick Play

In Viewfinder,  $\boxed{0, \vdots} \rightarrow$  View still images with  $\boxed{\bullet}$  or  $\boxed{\bullet}/[] \rightarrow \boxed{\bullet} \rightarrow Details$ 

 When Memory Card is inserted, press 0.5. and select *Phone, Memory card* or *Digital camera* to view images.

#### Enlarging Still Images Opened via Quick Play

- In Viewfinder,  $\boxed{0, \frac{1}{2}} \rightarrow \text{View still images with}$  $\boxed{\bullet}$  or  $\boxed{1}/\frac{1}{2} \rightarrow \boxed{\bullet}$  (Zoom)
- Press 🕯 or д to zoom in/out.
- Use 🚰 to adjust position.
- When Memory Card is inserted, press 0.<sup>e</sup>, and select *Phone, Memory card* or *Digital camera* to view images.

## **Recording Videos**

#### Setting Shooting Mode

In Viewfinder,  $\textcircled{P} \rightarrow$  Highlight  $\fbox{P} \rightarrow$  Select an item

- When *Normal* is selected, up to 1 hour video recording is available in *Normal*.
- When *For S! Mail* is set, *Quality* is automatically set to *Economy*.

#### Setting Shooting Size

In Viewfinder,  $\fbox{} \rightarrow$  Highlight  $\fbox{} \rightarrow$  Select an item

#### Setting Self-timer

In Viewfinder,  $\fbox{} \rightarrow$  Highlight  $\textcircled{} \rightarrow$  Select an item

#### Setting White Balance

In Viewfinder,  $\fbox{} \rightarrow$  Highlight  $\blacksquare \rightarrow$  Select an item

#### Setting Effect (Color Tone)

In Viewfinder,  $\fbox{ \rightarrow}$  Highlight  $\fbox{ \rightarrow}$  Select an item

#### Setting Sound Recording

In Viewfinder,  $\boxdot \rightarrow$  Highlight  $\blacksquare \rightarrow$  Select an item
Viewing Recording Shortcut Key Assignments

In Viewfinder, 蛇 → Highlight 🔝

#### Sending Recorded Video

In Video Saved confirmation window, 🖾 (Send)

**To send via message** Via message  $\rightarrow$  ( $\bigcirc$  P.4-4 S! Mail (2)

To send via infrared Via infrared (€P.12-3)

Viewing Recorded Video before Saving In Video Saved confirmation window,  $\square \rightarrow Play$ 

Entering File Name of Recorded Video  $\square \rightarrow Rename \rightarrow$  Enter file name

Camera

# **Media Player**

Media Player
Downloading Music/Movies         7-3           Downloading Music/Movies         7-3           Saving Music/Movies from PC to Memory Card         7-3
Playing Music         7-3           Media Player Music Window.         7-4           Playing Music.         7-4
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# **Media Player**

This handset features a Media Player. Download media files via Yahoo! Keitai or create personal playlists. Learn Media Player basics here.

#### **Playing Media Files**



Play music or movies via Media Player (●P.7-4, P.7-7). Select a music or movie file from folders or playlists.

# **Downloading Media Files**



Access Yahoo! Keitai to download music or movies (�P.7-3).

# **Creating Playlists**



Add your favorite music or movies to a playlist and create your own music or movie album (**O**P.7-8).

 Player
 File (Extension)

 Music
 MPEG4 Audio (mp4, m4a, 3gp (sound only))

 Video
 MPEG4/H.263 (mp4, 3gp)

- To play a music file in a format other than above, select it from *Ring songs* · *tones* folder in *Data Folder*. Even compatible files must be saved in *Ring songs* · *tones* folder to play.
- Use Speaker or Earphone Microphone to listen to media files. When using Speaker, remove Earphone Microphone from handset (when playing media with Earphone Microphone connected in Manner Mode, a confirmation window appears if Earphone Microphone is removed from handset).
- Use Earphone Microphone for calls as well as music listening. With Earphone Microphone connected, press Earphone Microphone Switch for 1+ seconds to answer a call.

#### Note

• Movie files exceeding 176 x 144 in resolution cannot be played.

# **Downloading Music/Movies**

Access Yahoo! Keitai to download music or movies and save them to handset.

# **Downloading Music/Movies**

Access Yahoo! Keitai and download music or movie.



# Download music or movie

#### To download music

 $Music \rightarrow All \ music \rightarrow Download$ music or Music search

• Select *Music search* to access site and search music.

#### To download movie

 $Movie \rightarrow All movies \rightarrow Download movies$ 

#### Note

• Downloading music or video may incur high Packet Communication charges due to large file sizes.

# Saving Music/Movies from PC to Memory Card

- Insert Memory Card into handset
  - Press → *Data Folder* → ⊠ (Memory) to confirm folders are created.
- 2 Remove Memory Card from handset (ூP.11-8) and insert into PC
- 3 Save music/movie file on PC to the specified Memory Card folder
- •Save files to the following folders by type: Music file:PRIVATE/MYFOLDER/My Items/Music PRIVATE/MYFOLDER/My Items/Sounds & Ringtones

Movie file:PRIVATE/MYFOLDER/My Items/Videos

•After saving files, insert Memory Card and load the files to play.

# **Playing Music**

Folder structure of *Music* is as follows.

Folder	Description
Last played/Now playing	Last played file or current played file
All music	All playable files in <i>Music</i>
Playlists	View playable file on <i>Music</i> in created folders
Recent music	100 recently played files (Most recent played file appears first)
Most played music	100 most frequently played files (Most frequent played file appears first)
Artists	All playable files in <i>Music</i> by Artist
Albums	All playable files in <i>Music</i> by Album
Genres	All playable files in <i>Music</i> by Genre

Memory Card files may take longer to load.

 Showing/Hiding folders can be set in *Music menu* (**○**P.13-9).

# Media Player Music Window



- Copyright protection
- 2 Volume level
- 3 Title (File name when title is unknown)
- 4 Artist's name
- 5 File number/Total number of files
- 6 Playing status: Play/Pause/Stop
- Elapsed playing time
- 8 Repeat section
- 9 Repeat mode
  - ⊂⊃:Off
  - ⊲⊃ : Repeat one
  - ⇔ : Repeat all
  - ∍∝ : Shuffle
- Progress bar
- 1 Total playing time

# **Shortcut Key Operations**

Press the assigned key to perform shortcut. Available operations vary by playing status and file type.

Кеу	Description
	Play/Pause
đ	Next tune
₽	Previous tune/Beginning of current tune
≛/≜	Volume up
	Volume down
	Stop
¥7	Menu
	Repeat section
1.0	Repeat pattern setting
3 der	Time search

# **Playing Music**

 $\blacksquare \rightarrow Media \rightarrow Music$ 2 Play a file To play most recently played file Last played To select from all files *All music*  $\rightarrow$  Highlight a file  $\rightarrow$   $\blacksquare$  (Play) To select from playlist *Playlists*  $\rightarrow$  Select a playlist  $\rightarrow$  Highlight a file  $\rightarrow$  (Play) To select from list of recently played files Recent music  $\rightarrow$  Highlight a file  $\rightarrow$ (Play) To select from list of often played files Most played music  $\rightarrow$  Highlight a file  $\rightarrow$ (Play) To select from list of Artists Artists → Select an Artist → Highlight a file  $\rightarrow$  (Play) To select from list of Albums Albums  $\rightarrow$  Select an Album  $\rightarrow$  Highlight a file  $\rightarrow$  (Plav) To select from list of Genres Genres  $\rightarrow$  Select a genre  $\rightarrow$  Highlight a file  $\rightarrow$  (Play)

Media Player

- Highlight *All music* or playlist name and press
   (Play) to play all the appropriate files in list.
- Press (Pause) to pause. To resume playback, press (Play).
- •To end playback and return to list window, press (Stop) and press (CEAR). However, pressing (CEAR) while displaying menu or operating menu closes menu or returns to previous window.
- •When Memory Card is inserted, Memory Card files appear in *All music* list with **b**.
- If an incoming call arrives while music is playing on Media Player window, playback pauses and ringtone sounds. When the call ends, the playback remains in pause and Music playback window reappears.
- If Alarm is set while a file is playing on Player window, playback pauses, Alarm sounds and indicator appears at the set time. Press any key to stop Alarm and clear the indicator.

#### Advanced

**\ Advanced Settings** D.7-8

- Searching Files by Title or Artist Name
- Adding Files to Playlist
- Sending Files
- Sorting Files
- Purchasing or Acquiring Content Key
- Deleting Files
- Renaming File
- Protecting File to Restrict Changing or Deleting
- Viewing File Details
- Changing Order of Files in Playlist
- Renaming Playlist
- Deleting Playlist
- Playing from Specified Point
- Connecting to Web Link
- Checking Shortcut Key Assignments

#### **₹** Settings

- Set Repeat mode (IPP P.13-9)
- Adjust Tone volume level (IPP.13-9)
- Set Music sub folders (IPP.13-9)

# **Playing Movies**

Folder structure of *Movie* is as follows.

Folder	Description
Last played	Most recently played file
All movies	View all playable files in <i>Movie</i>
Playlists	View playable files in <i>Movie</i> in created folders
Recent movie	100 recently played files (Most recently played file appears first)
Most played movie	100 frequently played files (Most frequently played file appears first)

 Showing/Hiding folders can be set in *Movie menu* (●P.13-10).

#### Note

• Deleting files or changing file settings in *All movies* folder affects folders in *Movie* in *Data Folder*.

# Media Player Movie Window



- Copyright protection
- 2 Volume level
- 3 Video title (or file name when title is unknown) and artist's name
- 4 Playing status: Play/Pause/Stop
- 6 Elapsed playing time
- 6 File number/Total number of files
- Progress bar
- 8 Total playing time
- 9 Repeat mode
  - ${\tt c} \supset : Off$
  - ⊲⊡ : Repeat one
  - ⇔ : Repeat all
  - ⊃∝ : Shuffle

# **Shortcut Key Operations**

Press the assigned key to perform shortcut. Available operations vary by playing status and file type.

#### Normal Screen Display (Portrait)

Key	Description
	Play/Pause
	Next clip
P	Previous clip/Beginning of current clip
	Volume up
	Volume down
	Stop
<b>Y</b> 7	Menu
	Repeat section
1.0	Repeat pattern setting
2 #c	Full Screen View
3	Time search
4 th det	Switch display size
°5 🖉	Screen capture
6 IR	Play faster
7 📲	Play slower

#### Full Screen View (Landscape)

Key	Description
	Play/Pause
	Volume up
/-	Volume down
-	Next clip
B	Previous clip/Beginning of current clip
	Repeat section
1.0	Repeat pattern setting
2 <sup>th</sup> <sub>ABC</sub>	Normal screen display
05 . <sup>∰</sup> L	Screen capture
6 the	Play faster
7 ****	Play slower

# **Playing Movies**



2 Play a file

**To play most recently played file** *Last played* 

To select from all files

All movies  $\rightarrow$  Highlight a file  $\rightarrow$  (Play)

#### To select from playlist

*Playlists* → Select a playlist → Highlight a file →  $\blacksquare$  (Play)

#### To select from list of recently played files

*Recent movie* → Highlight a file → (Play)

#### To select from list often played files

Most played movie  $\rightarrow$  Highlight a file  $\rightarrow$  (Play)

• Highlight *All movies* or playlist name and press (Play) to play all the appropriate files in list.

 Press 

 (Pause) to pause. To resume playback, press
 (Play).

•To end playback and return to list window, press (Stop) and press (CHMP). However, pressing (CHMP) while displaying menu or operating menu

closes menu or returns to previous window.

•When Memory Card is inserted, Memory Card files appear in *All movies* list with **B**.

#### Advanced

Advanced Settings P.7-10

- Searching Files by Title or Artist Name
- Adding Files to Playlist
- Sending Files
- Sorting Files
- Purchasing or Acquiring Content Key
- Deleting Files
- Renaming File
- Protecting File to Restrict Changing or Deleting
- Viewing File Details
- Changing Order of Files in Playlist
- Renaming Playlist
- Deleting Playlist
- Displaying Video in Full Screen
- Changing Display Size
- Playing from Specified Point
- Capturing Still Image from Video
- Connecting to Web Link
- Changing Playback Speed
- Checking Shortcut Key Assignments

#### Settings

- Set Repeat mode (IPP P.13-10)
- Set Backlight (
  P.13-10)
- Set Video sub folders (IPP P.13-10)

#### Show or hide Video thumbnails (IPP.13-10)

Access or ignore linked information (IPP.13-10)

# **Using Playlist**

Create playlist to make your own album.

# **Creating Playlist**

Create up to 20 playlists, containing up to 100 files each.

- $\blacksquare \to Media \to Music \text{ or} \\ Movie \to Playlists \to \textcircled{r} \to \\ Create playlist$
- 7 Media Playe
- Enter playlist name
- Select created playlist

 $\mathbf{x} \to Add \to Files$ 

Check files to save → 🖾 (Save)

# **Playing Playlist**

 $\blacksquare \rightarrow Media \rightarrow Music$  or *Movie*  $\rightarrow$  *Playlists* 

2 Highlight a playlist to play →
☑ (Play)

 Playlist cannot be played if included file has been deleted, or file is added from Memory Card and Memory Card is removed. Insert Memory Card and load file to play.

#### Advanced

Advanced Settings 🕼 P.7-11

 Creating Playlist Including All Files in Existing Playlist

# Advanced Settings Music Playback

#### Setting Files to Ringtone in Normal Mode

 $\blacksquare \rightarrow Media \rightarrow Music \rightarrow \text{Select a folder} \rightarrow \\ \text{Highlight a file} \rightarrow \boxdot \text{(Set as)} \rightarrow \text{Select an item} \\ \end{cases}$ 

- Alternatively, pause in Music playback window, press ☑ (Set as).
- This operation is not available for files that cannot be added to ringtone.

#### Searching Files by Title or Artist Name

 $\blacksquare \rightarrow Media \rightarrow Music \rightarrow All music \rightarrow \boxdot \rightarrow Search files \rightarrow Check items to check \rightarrow Select Search field \rightarrow Enter title or artist name \rightarrow \boxdot (Search)$ 

#### Adding Files to Playlist

 $\blacksquare \rightarrow Media \rightarrow Music \rightarrow All music$ 

#### To add an item

Highlight a file to add  $\rightarrow \textcircled{Y} \rightarrow Add$  to playlist  $\rightarrow$  Select a playlist

#### To add multiple items

 $\boxdot \rightarrow Add \text{ to playlist} \rightarrow Multiple \rightarrow Check$ files to add  $\rightarrow \boxdot$  (Save)  $\rightarrow$  Select a playlist

#### **Sending Files**

 $\blacksquare \rightarrow Media \rightarrow Music \rightarrow \text{Select a folder} \rightarrow Highlight a file \rightarrow \textcircled{P} \rightarrow Send$ 

To send via message Via message → (⊕P.4-4 S! Mail 2)

To send via infrared Via infrared (⊖P.12-3)

#### Sorting Files

 $\blacksquare \to Media \to Music \to All music \to \boxdot \to Sort by \to Select an item$ 

 Sorting order is set to default when returning to Standby.

#### Purchasing or Acquiring Content Key

■ → *Media* → *Music* → Select a folder → Highlight a file →  $\mathbf{Y}$  → *Download Content key* 

#### **Deleting Files**

 $\blacksquare \rightarrow Media \rightarrow Music \rightarrow Select a folder$ 

**To delete an item** Highlight a file  $\rightarrow \mathbf{Y} \rightarrow Delete \rightarrow Selected \rightarrow Yes$ 

#### To delete multiple items

 $\textcircled{P} \rightarrow Delete \rightarrow Multiple \rightarrow \text{Check files to}$ delete  $\rightarrow \boxdot$  (Delete)  $\rightarrow Yes$ 

#### To delete all items

 $\mathbf{Y}' \to Delete \to All \to Yes$ 

• To delete all files in *All music* folder, entering Phone Password is required.

#### **Renaming File**

■ → Media → Music → All music → Highlight a file → 🖭 → Rename → Enter file name

# Protecting File to Restrict Changing or Deleting

 $\blacksquare \rightarrow Media \rightarrow Music \rightarrow All music \rightarrow$ Highlight a file  $\rightarrow \mathbf{Y} \rightarrow Lock$  or Unlock

#### **Viewing File Details**

 $\blacksquare \rightarrow Media \rightarrow Music \rightarrow \text{Select a folder} \rightarrow \text{Highlight a file} \rightarrow \textcircled{Pr} \rightarrow Details$ 

• Alternatively, in Music playback window, press 🛐

#### **Changing Order of Files in Playlist**

■ → Media → Music → Playlists → Select a playlist → Highlight a file →  $\square$  → Move track in playlist → Highlight a destination with  $\square$ →  $\blacksquare$  (OK)

#### **Renaming Playlist**

■ → Media → Music → Playlists → Highlight a playlist → 🗹 → Rename → Enter playlist name

#### **Deleting Playlist**

 $\blacksquare \rightarrow Media \rightarrow Music \rightarrow Playlists$ 

To delete an itemHighlight a playlist  $\rightarrow$   $\mathbf{Y} \rightarrow$  Delete  $\rightarrow$  Selected $\rightarrow$  Yes

To delete all items r 
ightarrow → Delete → All → Enter Phone Password<math> → 
ightarrow 
ightarrow (OK) → Yes

#### **Playing from Specified Point**

In Music playback window,  $\square \rightarrow Time \ search$  $\rightarrow$  Enter duration  $\rightarrow \blacksquare$  (Play)

#### Connecting to Web Link

In Music playback window,  $\textcircled{P} \rightarrow Connect web link \rightarrow Yes$ 

 The files that can be connected to web link, appears in Music playback window.

#### **Checking Shortcut Key Assignments**

In Music playback window,  $\mathbf{Y} \rightarrow Shortcut$ 

7

Media Playe

# **Movie Playback**

#### Setting Files to Ringtone in Normal Mode

 $\blacksquare \rightarrow Media \rightarrow Movie \rightarrow \text{Select a folder} \rightarrow$ Highlight a file  $\rightarrow \boxdot$  (Set as)  $\rightarrow$  Select an item

- Alternatively, pause in Video playback window, press ☑ (Set as).
- This operation is not available for files that cannot be added to ringtone.

#### Searching Files by Title or Artist Name

 $\blacksquare \rightarrow Media \rightarrow Movie \rightarrow All movies \rightarrow \boxdot \rightarrow Search files \rightarrow Check items to check \rightarrow Select Search field \rightarrow Enter title or artist name \rightarrow \boxdot$  (Search)

#### Adding Files to Playlist

 $\blacksquare \rightarrow Media \rightarrow Movie \rightarrow All movies$ 

#### To add an item

Highlight a file to add  $\rightarrow \textcircled{r} \rightarrow Add$  to playlist  $\rightarrow$  Selected  $\rightarrow$  Select a playlist

#### To add multiple items

 $\blacksquare \rightarrow Add \text{ to playlist} \rightarrow Multiple \rightarrow Check$ files to add  $\rightarrow \boxdot$  (Save)  $\rightarrow$  Select a playlist

#### Sending Files

 $\blacksquare \rightarrow Media \rightarrow Movie \rightarrow \text{Select a folder} \rightarrow \\ \text{Highlight a file} \rightarrow \textcircled{P} \rightarrow Send$ 

To send via message Via message → (♥P.4-4 S! Mail ②)

To send via infrared Via infrared (⊖P.12-3)

#### Sorting Files

 $\blacksquare \rightarrow Media \rightarrow Movie \rightarrow All movies \rightarrow \boxdot \rightarrow Sort by \rightarrow Select an item$ 

#### Purchasing or Acquiring Content Key

■ → *Media* → *Movie* → Select a folder → Highlight a file →  $\boxed{m}$  → *Download Content key* 

#### **Deleting Files**

■ → Media → Movie → Select a folder

**To delete an item** Highlight a file to delete  $\rightarrow \mathbf{\overline{v}} \rightarrow Delete \rightarrow Selected \rightarrow Yes$ 

# **To delete multiple items** $\boxed{\mathbf{x}} \rightarrow Delete \rightarrow Multiple \rightarrow Check files to delete \rightarrow \boxed{\mathbf{x}}$ (Delete) $\rightarrow Yes$

#### To delete all items

 $\mathbf{Y} \rightarrow Delete \rightarrow All \rightarrow Yes$ 

 To delete all files in *All movies* folder, entering Phone Password is required.

#### **Renaming File**

■ → Media → Movie → All movies → Highlight a file → 🔄 → Rename → Enter file name

# Protecting File to Restrict Changing or Deleting

 $\blacksquare \rightarrow Media \rightarrow Movie \rightarrow All movies \rightarrow$ Highlight a file  $\rightarrow \mathbf{Y} \rightarrow Lock$  or Unlock

#### **Viewing File Details**

 $\blacksquare \rightarrow Media \rightarrow Movie \rightarrow \text{Select a folder} \rightarrow \text{Highlight a file} \rightarrow \textcircled{P} \rightarrow Details$ 

• Alternatively, in Video playback window, press 🕎

#### Changing Order of Files in Playlist

 $\fbox{$\blacksquare$} \rightarrow Media \rightarrow Movie \rightarrow Playlists \rightarrow \text{Select a} \\ playlist \rightarrow \text{Highlight a file to move } \rightarrow \fbox{$\blacksquare$} \rightarrow \\ Move track in playlist \rightarrow \text{Highlight a} \\ \text{destination with } \fbox{$\blacksquare$} \rightarrow \fbox{$(OK)$} \end{cases}$ 

#### **Renaming Playlist**

■ → Media → Movie → Playlists → Highlight a playlist →  $\heartsuit$  → Rename → Enter playlist name

#### **Deleting Playlist**

 $\blacksquare \rightarrow Media \rightarrow Movie \rightarrow Playlists$ 

**To delete an item** Highlight a playlist to delete  $\rightarrow \mathbf{Y} \rightarrow Delete \rightarrow Selected \rightarrow Yes$ 

# To delete all items

 $rac{}{>}$  → *Delete* → *All* → Enter Phone Password → (OK) → *Yes* 

#### **Displaying Video in Full Screen**

In Video playback window,  $\mathbf{Y} \rightarrow Full \ screen$ view

#### **Changing Display Size**

In Video playback window,  $\boxdot \rightarrow Resolution \rightarrow$  Select an item

#### **Playing from Specified Point**

In Video playback window,  $\textcircled{P} \rightarrow Time \ search$  $\rightarrow$  Enter duration  $\rightarrow$  P (Play)

#### Capturing Still Image from Video

In Video playback window,  $\square \rightarrow Capture$  *frame*  $\rightarrow \blacksquare$  (Save)

#### Connecting to Web Link

In Video playback window,  $\boxdot \rightarrow Connect web link \rightarrow Yes$ 

 The files that can be connected to web link, appears on Video playback window.

#### **Changing Playback Speed**

In Video playback window,  $\textcircled{P} \rightarrow Playback$ speed  $\rightarrow$  Select an item

• Sound is muted while changing playback speed.

#### **Checking Shortcut Key Assignments**

In Video playback window,  $\mathbf{Y} \rightarrow Shortcut$ 

## Playlist

Creating Playlist Including All Files in Existing Playlist

#### To create music playlist

 $\blacksquare \rightarrow Media \rightarrow Music \rightarrow Playlists \rightarrow Select$ a playlist  $\rightarrow \square Add \rightarrow Playlist \rightarrow Select$ a playlist to add all files

#### To create video playlist

 $\blacksquare \rightarrow Media \rightarrow Movie \rightarrow Playlists \rightarrow Select$ a playlist  $\rightarrow \square Add \rightarrow Playlist \rightarrow Select$ a playlist to add all files





# **Entertainment**

Entertainment
S! Information Channel
Service Registration
New Received Information
Using Weather Indicator
Free Contents
Advanced Settings S! Information Channel



# Entertainment

View or download various content by accessing the Internet. Alternatively, retrieve information automatically by registering content. In this chapter, methods of downloading and using contents are described.

#### Note

Following content require a separate subscription.

- S! Information Channel
- S! Addressbook Back-up





S! Information Channel/Weather (**P.8-3**)

Free Contents ( **P.8-3**)

S! Addressbook Back-up ( SP.12-7)

Entertainment

# S! Information Channel

S1 Information Channel delivers subscribed content such as news overnight. Weather Indicator appears in Standby.

- This service is only available in Japan.
- S! Information Channel requires a separate subscription.

# **Service Registration**

- $\blacksquare \rightarrow Entertainment \rightarrow S!$ Information Channel/Weather → Registration/Cancel
- Follow onscreen instruction

# New Received Information

SI Information Channel content is received automatically; notification appears in Standby.

> While notification is displayed, (View)

# Follow onscreen instruction

Operations are the same as Yahoo! Keitai.

## **Using Weather Indicator**

Upon subscription to S! Information Channel, Weather Indicator appears in Standby.

- 👾 : Clear skies (daytime)
- Clear skies (nighttime)
- 🖙 : Cloudy
- 🎮 : Rain
- Ar : Snow
- : and then
- : with some

Example:  $\infty \neq m \rightarrow \text{Cloudy with some rain}$ 

 In addition to the above, other information such as rainfall probability or seasonal information appears.

#### Note

 When using S! Information Channel, Packet Communication fees apply.

#### Advanced

Advanced Settings

#### Rettings

- Show or hide Weather Indicator (
  P.13-8)
- Set Weather Indicator update notification (CPP.13-8)
- Set Weather Indicator automatic update (CPP.13-8)

# **Free Contents**

Access Free Contents download site (no Information fees) from preinstalled shortcut. Download Graphic Mail items.



Tada-Deco (Graphic Mail)

# Follow onscreen instructions

• Operations are the same as Yahoo! Keitai.

#### Note

 Packet Communication fees apply for downloading Free Contents.

#### Advanced Settings

# **S! Information Channel**

#### Viewing after Indicator Disappears

•  $\rightarrow$  Entertainment  $\rightarrow$  S! Information Channel/Weather  $\rightarrow$  What's new?

Viewing Previously Received Information

•  $\rightarrow$  *Entertainment*  $\rightarrow$  *S*! *Information Channel/Weather*  $\rightarrow$  *History*  $\rightarrow$  Select an item

#### **Receiving Information You Failed to Receive**

 $\blacksquare \rightarrow Entertainment \rightarrow S! Information$  $Channel/Weather \rightarrow Get latest contents \rightarrow Yes$ 

#### **Displaying Weather Indicator**

■ → Entertainment → S! Information Channel/Weather → Weather Indicator → Weather

#### Updating Weather Indicator Manually

■ → Entertainment → S! Information Channel/Weather → Weather Indicator → Manual update → Yes

# **Handy Extras**

Useful Handset Applications	-2
Calendar     9       Viewing Calendar     9       Opening Calendar     9       Saving Schedule     9       Viewing Schedule     9	-3 -3 -3 -3
Alarms     9       Setting/Resetting Alarm     9       Editing Alarm     9	<b>-4</b> -4
Calculator	-5
Converter. 9 Converting Currencies 9 Converting Units. 9	-5 -6
World Clock         9           Viewing World Clock         9           Selecting Areas         9	-6 -6
Notepad	<b>-7</b> -7
Tasks     9       Saving Tasks     9       Viewing Tasks     9       Marking a Task as Completed     9	-7 -7 -7
Voice Recorder         9           Voice Recorder Window         9           Recording Sound         9           Playing Sound         9	-8 -8 -8
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ile Viewer	 9-	9
Using File Viewer	 9-	.9
Zooming In/Out	 9-1	0
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#### Advanced Settings

Calendar	1
Alarm	3
Currency/Unit Conversion	4
World Clock	4
Notepad	5
Tasks	5
Voice Recorder	6
File Viewer	7

# **Useful Handset Applications**

Handset includes helpful lifestyle tools including Calendar and Bar Code Reader.

#### Calendar



View calendar and 24 save schedule entries (€P.9-3).

# Alarm

Set Alarms (
P.9-4).



#### Calculator

Use handset as a calculator (€P.9-5).

#### Converter



Convert currencies or units of measure (€P.9-5).

# World Clock

I	
a	
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5	
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m	
×	
÷	
2	
5	

DA:30 TOKYO View current time in major world cities (€P.9-6).

# Notepad ×××××

Create/view text memos (SP.9-7).

## Tasks

Create/view to-do lists (€P.9-7).

# **Voice Recorder**



Record/playback voice memos, etc. (@P.9-8).

# Stopwatch



Use handset as a stopwatch (€P.9-9).



View documents (€P.9-9).

# Dictionary



Find English expressions for Japanese words or vice versa (
P.9-11).

# Calendar

Display Calendar and add schedules to Calendar. Select from three view modes. Add title, start date or other information. Save up to 200 events including Tasks.

# Viewing Calendar

Select from three view modes: Monthly, Weekly and Daily.

• To switch view mode, press  $\searrow \rightarrow View mode$ ( $\bigcirc$ P.9-11).

Calendar

2009 October

Weekly View

08:00

12:00

14:00 16:00

New

10:00

25 26 27 28 29 30 3

Meni

• If you select date with calendar entries, the entries appear.



Monthly	View
---------	------

: Highlighted position Background color: Today Blue: Saturday Red: Holiday/Sunday

(Blue): Schedule registered

	Ca	lenda	r	
	Sun.	Oct.	25	
١١				
	11:00	- 13	:00	
New	S	elect	Me	enu

Daily View

- ●In Monthly view, to go to previous/next month, press ※☆ or ##♥, or highlight Year/Month field and press .
- •In Daily view, to go to previous/next day, press 🔁.
- If you select date with Calendar entries or Alarms set, the titles of Calendar entries, icons and other items appear.
  - : Schedule (No category)
  - (D: Schedule (Appointment)
  - 😂 : Schedule (*Meeting*)
  - : Schedule (Business)
  - 塗: Schedule (Holiday)
  - ☆: Schedule (*Anniversary*)
  - : Schedule (*Birthday*)
  - ": Schedule (Phone call)
  - Schedule (Date)
- Schedule (*Travel*)
- E: Schedule (Miscellaneous)

🕄 : Holiday
🔔: Alarm set
C <sup>1</sup> : Repetition set

# **Opening Calendar**



# Saving Schedule

Save up to 200 events including tasks. Example: Saving title, start date & time

For other items, see "Saving to Schedule"
 (●P.9-11).

- 🛛 🖾 (New)
- 3 Enter title

Ь

Highlight Start date field → Enter start date



In Calendar window, select target date before Step
 to display the date in Start date or End date field.

# **Viewing Schedule**



# Ы

2 Move cursor to the day to view and (Select)

# Select a schedule to view

- •To edit schedule, press 🔳 (Edit) after Step 3. Edit items, and press 🖾 (Save) to save.
- To view the registered number of Calendar and task in Calendar, press 🕎 in Calendar window or Schedule list window → select *Memory status* to check saved number Schedule and Task

#### Advanced

#### Advanced Settings ( P 9-11

- Switching View Mode
- Opening a Specific Date
- Viewing Schedule by Category
- Sendina Schedule
- Deleting Schedule
- Viewing Secret Schedule
- Checking Missed Alarm Event
- Viewing Calendar Memory Status
- Sending Schedule as vFile
- Saving Schedule as vFile

# Alarms

Save up to five alarms. If time etc. is registered, switching **On** or **Off** sets or cancels alarm. Alarms can be set to repeat on specific days of the week or everyday.

# Setting/Resetting Alarm

Example: Setting Alarm time

● For other items, see "Saving Alarm" (●P.9-13).

# Setting Alarm



- $\blacksquare \rightarrow Alarm$
- 2 Select from *Alarm 1* to Alarm 5
  - Enter alarm time
- ⊠ (Save)
  - Set or edit Alarm and press 🖾 (Save), Alarm is set to **On** automatically.
- •At Alarm time, tone sounds and indicator appears. Handset vibrates if Vibration is not Off. Press any key to stop alarm sound, vibration and to clear indication display.

- During a call, or while connecting or dialing (Connecting... or Dialing... appears) at Alarm time, a tone sounds and an indicator appears. When Alert on call on System sounds is unchecked, only indicator appears during a call or connection. Press any key to clear indication display. When Snooze is set to other than Off, press 🖅 (End).
- •When Alarm is set,  $\square$  appears in Standby.
- If multiple alarms are set for the same time, first one set sounds first. If Schedule or Tasks alarm is set for the same time as Alarm (Tools), Alarm sounds first.
- •When Manner mode is active, settings in For manner mode (OP.9-14) applies.
- If Camera or Voice Recorder is active at Alarm. Time, Alarm sounds upon operation termination.

# **Resetting Alarm**



• To reset all alarms, select Clear all.

# **Editing Alarm**



To edit Alarm name

Select Alarm name field  $\rightarrow$  Enter alarm name  $\rightarrow \boxdot$  (Save)

#### To set Alarm once only or every day

Select Repeat field  $\rightarrow$  *Once only* or *Everyday*  $\rightarrow \boxdot$  (Save)

#### To set Alarm for a specific day

Select Repeat field  $\rightarrow$  Selected day  $\rightarrow$ Check items to set  $\rightarrow \boxdot$  (Done)  $\rightarrow$  $\boxdot$  (Save)

#### To set Alarm sound or video

 $\begin{array}{l} \mbox{Select Alert tone/video field} \rightarrow \mbox{Select file} \\ \mbox{location} \rightarrow \mbox{Highlight file} \rightarrow \mbox{Im} \mbox{(Play)} \rightarrow \\ \hline \mbox{Im} \mbox{(Select)} \rightarrow \mbox{Im} \mbox{(Save)} \end{array}$ 

 If Memory Card file is set as Alarm Sound, copy to handset confirmation appear. For copy protected file, move to handset confirmation appears.
 Choose *Yes* to complete setting.

#### Advanced

Advanced Settings P.9-13

Setting Volume or Vibration in Manner Mode

# Calculator

Perform arithmetic operations up to 13 digits.

**1** •  $\rightarrow$  *Tools*  $\rightarrow$  *Calculator* **2** Use keypad,  $\stackrel{\bullet}{\leftarrow}$  and • to

calculate

•To enter + , - ,  $\times$  or  $\div$  , press  $\square$  ,  $\square$  ,  $\square$  ,  $\square$  or  $\square$  .

- To view the result, press
- •To enter decimal numbers, ( or ) , press 🖾 (.( )) repeatedly.
- ●To move cursor to left/right, press ¥<sup>Aa</sup><sub>-em</sub> or #♥.
- •To erase a symbol in a mathematical expression, place cursor after symbol  $\rightarrow$  press  $\boxed{\alpha_{\text{MR}}^{\text{CLER}}}$ .
- •To clear mathematical expression and the result at once, press **Y** (C) or hold **CLEAR** for 1+ seconds.

# Converter

Convert various currencies or units of measure.

# **Converting Currencies**

 $\blacksquare \to Tools \to Converter \to Currency$ 









#### Highlight Original value field → Enter value



 To enter decimal point, press \* ATA 5 Select Target field → Select

# Handy Extras

#### currency View result value 6

• To toggle original and target currency, press Y (Reverse).

# **Converting Units**



- 2 Select Original field  $\rightarrow$  Select currency
- Highlight Original value field → Enter value
  - Select Target field → Select currency

# 5 View result value

- •To toggle original and target unit, press 🖅 (Reverse).
- •To toggle + and when converting temperature, press # 🖗.
- •To erase value, press 🖾 (Clear).

#### Advanced

Advanced Settings P.9-14

# World Clock

See current time in world's major cities.

# Viewing World Clock



## **Selecting Areas**

Save second time zone to see the time in World clock.



- 2 Highlight Area 1 or Area 2 field  $\rightarrow$  Use  $\square$  to select city
- (Save) 3

#### Advanced

Advanced Settings P.9-14

# Notepad

Add up to 20 memos. Memos can be added even during calls (�P.3-5).

# **Adding Notepad**



 $<\!\!Add new\!\!> \rightarrow$  Enter text

# **Viewing Notepad**

Tools → Notepad →
 Highlight notepad →
 (View)

#### Advanced

1. Advanced Settings 🐼 P.9-15

- Deleting Notepad
- Sending Notepad
- Viewing Notepad Memory Status

# Tasks

Save up to 200 tasks and schedule entries; manage by list.

# **Saving Tasks**

Example: Saving Title, Due date & time

- For other items, see "Saving Task" (●P.9-15).
  - $\blacksquare \to Tools \to Tasks$ 
    - $\mathbf{Y}' \rightarrow Add \ new$
- 3 Enter a title
  - Highlight Due date & time field → Enter expiry date
- 5 🖂 (Save)

# Viewing Tasks



- In Tasks, press to toggle All tasks, Completed tasks, Uncompleted tasks and Expired tasks.

# Marking a Task as Completed

- $\blacksquare \to Tools \to Tasks$
- **2** Highlight a Task  $\rightarrow \boxtimes$  (Status)  $\rightarrow$  *Completed*

Handy Extras

9

● To unmark a Task, press 🖾 (Status) → select *Uncompleted*.

#### Advanced

- Advanced Settings @ P.9-15
- Saving Task
- Sending Tasks as vFile
- Sorting Tasks
- Opening Task for a Specific Date
- Deleting Tasks
- Saving Tasks as vFile
- Viewing Secret Task
- Viewing Missed Alarm Event
- Viewing Task Item Status

# **Voice Recorder**

Record up to 60 minutes: activate from Tools. or Data Folder in Menu, Create Message window or during a call.

## Voice Recorder Window

Use Softkeys and Multi Selector operations to control Voice Recorder.



**Recording Window** 

- Elapsed time
- 2 Recordable time (recording)/Playback time (playing)
- 3 Multi Selector operations

# **Recording Sound**

Recorded sound is saved to *Ring songs* · tones in Data Folder.





(Record)

- 🖾 (Stop) or 🔽
  - Recording ends and is automatically saved. When recordable time has elapsed, recording automatically ends and is saved.
  - Press ( Pause) to pause recording. While pausing, press 🖾 (Save) to end recording and save; press (Record) to resume recordina.
- To immediately confirm the recorded content, press 
  (Play). Press 
  (Pause) again to pause plavback.
- To start the next recording, press (Record).

9-8

# **Playing Sound**

Play a sound file saved in Data Folder.

- $\blacksquare \rightarrow Tools \rightarrow Voice \ recorder$
- $\mathbf{Y} \rightarrow My \text{ sounds}$ 2
- **3** Highlight a file  $\rightarrow$  **•** (Play)

• Press A or , to adjust playback volume level. • Press 🗖 to rewind or fast forward.

#### Advanced

- Advanced Settings @ P.9-16
- Recording Continuously
- Sending Recorded Sound File
- Deleting Recorded Sound File
- Editing Recorded Sound File Name
- Protecting Recorded Sound File
- Viewing Recorded Sound File Details

# **Stopwatch**

Use handset as a stopwatch: record up to 10 lap times and total time.

- $\blacksquare \rightarrow Tools \rightarrow Stopwatch$
- (Start)
- ☑ (Stop)
- •While Stopwatch is running, press 🔳 (Lap) to mark a lap.

# **File Viewer**

# **Using File Viewer**

Select Normal view or Full screen view. In either view, Menu and shortcut (Key operation) are available to control Display.

Yil≊		15:30 💷
Samsung	740S	C.ppt
Samsur	ng 74050	,
Tang 10		
	Ŷ	Menu



Normal View

**Full Screen View** 



■ → Data Folder



Other documents  $\rightarrow$  Select a

Use menu or shortcuts to browse

Handy Extras

9

●While File Viewer is active, Switch Bar (●P.2-3) is not available.

•To scroll pages, press

•Files with up to approximately 10 MB can be browsed. However, in some cases, files under 10 MB may not be browsed.

• Open PDF, XLS, DOC, PPT, or TXT files saved in

Data Folder. Select an image file saved in Data

Folder and File Viewer is activated automatically.

#### Note

- If a document includes many pages or complicated designs, all pages of the document may not appear properly.
- A file in any language other than Japanese or English may not appear properly.

#### **Shortcut Key Operations**

Press the key assigned shortcut to perform shortcut.

Key	Description
<b>^</b>	Zoom in
v	Zoom out
2 ABC	Move to the first page
4 th and the set of th	Move to the previous page
•5 🚛	Rotate 90 degrees clockwise or cancel
6 IR	Move to next page
8 <sup>*</sup> <sub>TUV</sub>	Move to the last page
★ A/a ↔ #	Select Full screen view or Normal view

## **Zooming In/Out**

**●** → Data Folder

2 Other documents → Select a file



#### Advanced

Advanced Settings P.9-17

- Toggling Full Screen view and Normal View
- Zooming File In/Out
- Changing File View to fit Display
- Going to Pages
- Capturing Images
- Rotating File 90 Degrees Clockwise
- Searching String within Page
- Sending Files
- Editing File Name
- Protecting File
- Viewing File Details
- Deleting Files
- Viewing Shortcut Key Assignments

# Dictionary

Look up words in English/Japanese dictionaries.

 $\blacksquare \rightarrow Tools \rightarrow Dictionary$ 

*English dictionary* or *Japanese dictionary* → Enter a word

3 Select a target word

#### **\** Advanced Settings

# Calendar

#### Saving to Schedule

[b] → [b] (New) → Enter a title → Highlight Start date & time field → Enter start date and time

#### To set End date & time

Select End date & time field  $\rightarrow$  Highlight End date & time field  $\rightarrow$  Enter end date and time  $\rightarrow$  (Save)

#### To set Schedule for all day

Select Start or End date & time field  $\rightarrow \boxdot$  (Check)  $\rightarrow \boxdot$  (OK)  $\rightarrow \boxdot$  (Save)

#### To set Category

Select Category field  $\rightarrow$  Select an item  $\rightarrow$   $\boxdot$  (Save)

# To set Alarm

 $\begin{array}{l} \mathsf{Select} \ \mathsf{Alarm} \ \mathsf{field} \to \mathsf{Select} \ \mathsf{Alarm} \ \mathsf{time} \ \mathsf{field} \to \mathsf{Select} \\ \mathsf{an} \ \mathsf{item} \to \mathsf{Select} \ \mathsf{Duration} \ \mathsf{field} \to \mathsf{Select} \\ \mathsf{an} \ \mathsf{item} \to \mathsf{Select} \ \mathsf{Alarm} \ \mathsf{time} \ \mathsf{iteld} \to \mathsf{Select} \\ \mathsf{file} \ \mathsf{location} \to \mathsf{Highlight} \ \mathsf{file} \to \boxdot{O}(\mathsf{Play}) \to \fbox{O} \\ (\mathsf{Select}) \to \mathsf{Select} \ \mathsf{Volume} \ \mathsf{field} \to \mathsf{Adjust} \ \mathsf{volume} \\ \mathsf{with} \ \operatornamewithlimits{\mathsf{Select}} \to \vcenter{\mathsf{Select}} \to \operatornamewithlimits{\mathsf{O}}(\mathsf{Play}) \to \fbox{O} \\ \mathsf{Vibration} \ \mathsf{field} \to \mathsf{Highlight} \ \mathsf{vibration} \ \mathsf{pattern} \to \\ \mathsf{Wibration} \ \mathsf{field} \to \mathsf{Highlight} \ \mathsf{vibration} \ \mathsf{pattern} \to \\ \red{true} \ (\mathsf{Play}) \to \red{true} \ (\mathsf{Select}) \to \boxdot{O} \ (\mathsf{Done}) \to \\ \red{true} \ (\mathsf{Save}) \end{array}$ 

•For *Other* in Alarm time or Duration, enter alarm time or duration.

 If a Memory Card file is set as Alarm Sound, copy to handset confirmation appears. For a copy protected file, move to handset confirmation appears. Choose *Yes* to complete setting.

#### To repeat a set Schedule

Select Repeat field  $\rightarrow$  Select an item  $\rightarrow$  Enter repeat times  $\rightarrow$   $\blacksquare$  (OK)  $\rightarrow$   $\boxdot$  (Save)

•If *No repetition* is selected, entering repeat times is not required.

#### To set Location

Select Location field  $\rightarrow$  Enter location  $\rightarrow \boxdot$  (Save)

#### To automatically delete Schedule

Select Expiry field  $\rightarrow$  Enter an item  $\rightarrow \boxdot$  (Save)

• Upon expiry, schedule is automatically deleted from Calendar (e.g. if Expiry is *After 1 year*, and Repetition is unset, schedule is deleted one year from event end date). If Repetition is set, schedule is deleted one year after last repetition. Select *Off* to cancel auto delete.

#### To set Details

Select Details field  $\rightarrow$  Enter content  $\rightarrow \boxdot$  (Save)

# To set Secret

Select Secret field  $\rightarrow$  Select an item  $\rightarrow \boxdot$  (Save)

#### Editing Schedule

#### Switching View Mode

 $\square \rightarrow \forall \forall \rightarrow View mode \rightarrow$  Select an item

#### **Opening a Specific Date**

 $\square \rightarrow \mathbf{Y} \rightarrow Go to$ 

To show today's date Today

To toggle to a specified date  $Date \rightarrow$  Enter date

#### Viewing Schedule by Category

#### Sending Schedule

#### **Deleting Schedule**

#### Ъ

#### To delete an entry

Select date  $\rightarrow$  Highlight a schedule entry to delete  $\rightarrow \mathbf{x}_{l} \rightarrow \mathbf{Delete} \rightarrow \mathbf{Selected} \rightarrow \mathbf{Yes}$ 

#### To delete all schedules of selected date

- Highlight date  $\rightarrow \textcircled{Y} \rightarrow Delete \rightarrow All this day$  $\rightarrow Yes$
- To delete all schedules in the date displayed in Daily view,  $\textcircled{P} \rightarrow Delete \rightarrow All \rightarrow$  Enter Phone Password  $\rightarrow \blacksquare$  (OK)  $\rightarrow$  Choose Yes.

### To delete schedules for a specified period

#### of time

In Monthly view or Weekly view,  $\textcircled{P} \rightarrow Delete$   $\rightarrow Periods \rightarrow$  Highlight start date  $\rightarrow$  Enter start date  $\rightarrow$  Highlight end date  $\rightarrow$  Enter end date  $\rightarrow$ (Delete)  $\rightarrow Yes$ 

#### To delete schedules of currently opened month or week

In Monthly view or Weekly view,  $\textcircled{P} \rightarrow Delete \rightarrow This month$  or This week  $\rightarrow Yes$ 

#### To delete all schedules before the highlighted date

In Monthly view or Weekly view,  $\textcircled{V} \rightarrow Delete \rightarrow All past data \rightarrow$  Enter Phone Password  $\rightarrow$ (OK)  $\rightarrow$  Yes

#### To delete all schedules

In Monthly view or Weekly view,  $\textcircled{P} \rightarrow Delete \rightarrow All \rightarrow$  Enter Phone Password  $\rightarrow \textcircled{O}(OK) \rightarrow Yes$ 

#### To delete multiple schedules listed by category

In Monthly view or Weekly view,  $\searrow \rightarrow List by$ category  $\rightarrow$  Select a category  $\rightarrow [\bowtie] \rightarrow Delete$ 

- $\rightarrow Multiple \rightarrow Check schedule entries to delete$  $\rightarrow \square (Delete) \rightarrow Yes$
- To delete all schedules in category, select All (This category) → Yes.

#### **Setting Holiday**

#### **Changing Holiday Display**

#### **Editing Added Holiday**

 $\stackrel{\bullet}{\textcircled{\ black bound \ blac$ 

#### **Deleting Added Holiday**

#### Setting Beginning of Week

#### Setting Default Calendar View

# Handy Extras 9

#### **Setting Reminder**

**To set remind time** Select Time field  $\rightarrow$  Enter time  $\rightarrow \square$  (Save)

#### To set Alarm duration time

Select Duration field  $\rightarrow$  Select an item  $\rightarrow$   $\boxdot$  (Save)

• When selecting *Other*, enter duration.

#### To set Alarm sound or video

Select Alert tone/video field  $\rightarrow$  Select file location  $\rightarrow$  Highlight a file  $\rightarrow \boxtimes$  (Play)  $\rightarrow \boxdot$  (Select)  $\rightarrow \boxtimes$  (Save)

 If a Memory Card file is set as Alarm Sound, copy to handset confirmation appears. For a copy protected file, move to handset confirmation appears. Choose Yes to complete setting.

#### To adjust Alarm volume

Select Volume field  $\rightarrow$  Adjust volume with  $\textcircled{P} \rightarrow \boxdot$  (Play)  $\rightarrow \blacksquare$  (OK)  $\rightarrow \boxdot$  (Save)

#### To set Vibration

Select Vibration field  $\rightarrow$  Highlight vibration pattern  $\rightarrow \boxdot$  (Play)  $\rightarrow \blacksquare$  (Select)  $\rightarrow \boxdot$  (Save)

#### **Viewing Secret Schedule**

Viewing Calendar Memory Status  $\Box \rightarrow \forall \rightarrow Memory status$ 

# Sending Schedule as vFile

To send via message Via message → (�P.4-4 S! Mail 2)

To send via infrared Via infrared (⊕P.12-3)

#### Saving Schedule as vFile

• When Memory Card is inserted, select *Memory* card.

#### Alarm

#### Saving Alarm

•  $\rightarrow$  *Alarm*  $\rightarrow$  Select from *Alarm 1* to *Alarm*  $5 \rightarrow$  Enter alarm time

**To edit Alarm name** Select Alarm name field  $\rightarrow$  Enter alarm name  $\rightarrow$  $\square$  (Save)

To set Alarm once only or every day Select Repeat field  $\rightarrow$  *Once only* or *Everyday*  $\rightarrow$ (Save)

#### **To set Alarm for a specific day** Select Repeat field $\rightarrow$ *Selected day* $\rightarrow$ Check

items to set  $\rightarrow \square$  (Done)  $\rightarrow \square$  (Save)

#### To set Alarm sound or video

Select Alert tone/video field  $\rightarrow$  Select file location  $\rightarrow$  Highlight file  $\rightarrow \boxdot$  (Play)  $\rightarrow \boxdot$  (Select)  $\rightarrow$  $\boxdot$  (Save)

 If a Memory Card file is set as Alarm Sound, copy to handset confirmation appears. For a copy protected file, move to handset confirmation appears. Choose *Yes* to complete setting.

#### To adjust Alarm volume

Select Volume field  $\rightarrow$  Adjust volume with  $\mathbf{P} \rightarrow \mathbf{\square}$  (Play)  $\rightarrow \mathbf{\square}$  (OK)  $\rightarrow \mathbf{\square}$  (Save)

#### To set Vibration

 $\begin{array}{c} \mbox{Select Vibration field} \rightarrow \mbox{Highlight vibration pattern} \\ \rightarrow \mbox{$\square$} \ (\mbox{Play}) \rightarrow \mbox{$\blacksquare$} \ (\mbox{Select}) \rightarrow \mbox{$\square$} \ (\mbox{Save}) \\ \end{array}$ 

#### To set Snooze

Select Snooze field  $\rightarrow$  Select an item  $\rightarrow \boxdot$  (Save)

●When Snooze is set to other than *Off*, alarm repeats at the specified interval until Snooze is canceled. If no key operation or any key other than (m), [w] (End) is pressed while alarm sounds, alarm stops, and resets to sound again at specified interval. To cancel Snooze, press (m) (End).

• For Other, enter duration.

#### To set Snooze repeat time(s)

Select Snooze repeat time field  $\rightarrow$  Select an item  $\rightarrow \boxdot$  (Save)

#### To set Alarm duration time

Select Duration field  $\rightarrow$  Select an item  $\rightarrow$   $\boxdot$  (Save)

•When selecting Other, enter duration.

#### Setting/Canceling Alarm

■ → *Alarm* → Highlight alarm →  $\bowtie$  (On/Off)

#### Setting Volume or Vibration in Manner Mode

 $\blacksquare \rightarrow Alarm \rightarrow \boxed{\mathbf{x}} \rightarrow For manner mode$ 

#### To set Alarm volume

Select Alarm volume field  $\rightarrow$  Adjust volume with  $\textcircled{P} \rightarrow \boxdot$  (Play)  $\rightarrow \boxdot$  (OK)

#### To set Vibration

Select Vibration field → Select an item

# **Currency/Unit Conversion**

#### Viewing Exchange Rate

 $\blacksquare \rightarrow Tools \rightarrow Converter \rightarrow Currency \rightarrow$ Highlight Original field  $\rightarrow \boxdot$  (Rate)

#### Changing Exchange Rate

 $\begin{array}{c} \hline \bullet \rightarrow \textit{Tools} \rightarrow \textit{Converter} \rightarrow \textit{Currency} \rightarrow \\ \hline \\ \text{Highlight Original field} \rightarrow \boxdot (\text{Rate}) \rightarrow \\ \hline \\ \text{Highlight a currency to change rate} \rightarrow \\ \hline \hline \\ \hline \\ \hline \\ (\text{Edit}) \rightarrow \text{Enter rate} \rightarrow \hline \\ \hline \\ \hline \\ (\text{Save}) \end{array}$ 

#### Adding Currency Unit

■ → *Tools* → *Converter* → *Currency* →  $\boxdot$  (Rate) →  $\boxdot$  (Add) → Enter currency unit name and rate

#### **Deleting Added Currency Unit**

 $\blacksquare \rightarrow Tools \rightarrow Converter \rightarrow Currency \rightarrow$ 

 $\square$  (Rate) → Highlight currency unit to delete →  $\boxdot$  (Delete)

# World Clock

#### Setting Daylight Saving Time

 $\fbox{$\square$} \rightarrow \textit{Tools} \rightarrow \textit{World clock} \rightarrow \fbox{$\square$} (DST) \rightarrow Check areas to set daylight saving time \rightarrow \fbox{$\square$} (Done) \rightarrow \fbox{$\square$} (Save)$ 

#### Notepad

#### **Editing Notepad**

■ → *Tools* → *Notepad* → Highlight notepad → 🖾 (Edit) → Edit content

#### **Deleting Notepad**

 $\blacksquare \rightarrow Tools \rightarrow Notepad$ 

**To delete an item** Highlight notepad  $\rightarrow \mathbf{\nabla} \rightarrow Delete \rightarrow Selected$  $\rightarrow Yes$ 

#### To delete multiple items

Highlight notepad  $\rightarrow \fbox \rightarrow Delete \rightarrow Multiple$  $\rightarrow$  Check notepads  $\rightarrow \boxdot$  (Delete)  $\rightarrow Yes$ 

#### To delete all items

Highlight notepad  $\rightarrow \textcircled{P} \rightarrow Delete \rightarrow All \rightarrow$ Enter Phone Password  $\rightarrow \textcircled{OK} \rightarrow Yes$ 

#### Sending Notepad

■ → *Tools* → *Notepad* → Select notepad →  $rac{P}{P}$  → *Send memo* → ( $rac{P}{P}$ .4-4 S! Mail (2))

#### Viewing Notepad Memory Status

 $\blacksquare \to Tools \to Notepad \to \textcircled{Y} \to Memory$ status

# Tasks

#### Editing Tasks

■ → *Tools* → *Tasks* → Select Task → ■ (Edit) → Edit Task (�P.9-15) → 🖾 (Save)

#### Saving Task

 $\blacksquare \rightarrow Tools \rightarrow Tasks \rightarrow \textcircled{r} \rightarrow Add new \rightarrow$ Enter title  $\rightarrow$  Highlight Due date & time field

#### To set Alarm

- •When *Other* is selected in Alarm time, enter alarm time.
- When *Other* is selected in Duration, enter duration.
- If a Memory Card file is set as Alarm Sound, copy to handset confirmation appears. For a copy protected file, move to handset confirmation appears. Choose Yes to complete setting.

#### To set Priority

Select Priority field  $\rightarrow$  Select an item  $\rightarrow \square$  (Save)

#### To set Details

Select Details field  $\rightarrow$  Enter content  $\rightarrow$   $\boxtimes$  (Save)

#### To activate or cancel Secret

Select Secret field  $\rightarrow$  Select an item  $\rightarrow \boxdot$  (Save)

#### Sending Tasks as vFile

•  $\rightarrow$  *Tools*  $\rightarrow$  *Tasks*  $\rightarrow$  Highlight a Task  $\rightarrow$ •  $\stackrel{\text{Tools}}{\Rightarrow}$  *Send* 

# To send via message

Via message  $\rightarrow$  ( $\bigcirc$  P.4-4 S! Mail (2)

To send via infrared Via infrared → Check Tasks (⊕P.12-3)

• Alternatively, in details window,  $\mathbf{\overline{s}} \rightarrow \mathbf{Select}$ Send.

#### Sorting Tasks

 $\blacksquare \to Tools \to Tasks \to \boxed{\mathbf{x}} \to Sort by \to Select an item$ 

#### Opening Task for a Specific Date

 $\blacksquare \to Tools \to Tasks \to \mathbf{Y} \to Go \ to$ 

To show today's Task Today

To enter date to view Task Date → Enter date

#### **Deleting Tasks**

 $\blacksquare \rightarrow Tools \rightarrow Tasks$ 

#### To delete an item

Highlight a Task  $\rightarrow \textcircled{r} \rightarrow Delete \rightarrow Selected$  $\rightarrow Yes$ 

 Alternatively, in details window, ∑→ Delete to delete an item.

#### To delete multiple items

 $\overrightarrow{P} \rightarrow Delete \rightarrow Multiple \rightarrow Check Tasks \rightarrow$   $\overrightarrow{P} (Delete) \rightarrow Yes$ 

#### To delete all items

 $rac{}{}$  → *Delete* → *All tasks* → Enter Phone Password →  $\blacksquare$  (OK) → *Yes* 

#### Saving Tasks as vFile

■ → Tools → Tasks → Select a Task →  $\boxed{v}$ → Save to Data Folder → Phone or Memory card → Yes

 With Memory Card inserted, *Memory card* can be set as save location.

#### Viewing Secret Task

■ → Tools → Tasks →  $\boxdot$  → Unlock temporarily → Enter Phone Password → ■ (OK)

#### Viewing Missed Alarm Event

 $\blacksquare \rightarrow Tools \rightarrow Tasks \rightarrow \textcircled{r} \rightarrow Missed alarm$ event  $\rightarrow$  Select Task to view

 Alternatively, in details window, ∑ → Select Missed alarm event.

#### Viewing Task Item Status

 $\blacksquare \rightarrow Tools \rightarrow Tasks \rightarrow \textcircled{r} \rightarrow Memory status$ 

## **Voice Recorder**

#### Setting Recorded Sound File as Ringtone, etc.

- → *Tools* → *Voice recorder* → (Record) →  $\boxtimes$  (Stop) →  $\boxtimes$  (Set as) → Select ringtone
- If *Caller ringtone* is selected, search and select Phonebook entry (OP.2-17).

#### **Recording Continuously**



#### Sending Recorded Sound File

 $\blacksquare \to Tools \to Voice recorder \to \blacksquare (Record) \\ \to \boxtimes (Stop) \to \boxed{\mathbb{Y}} \to Send$ 

To send via message Via message → (♥P.4-4 S! Mail ②)

To send via infrared Via infrared (●P.12-3)

#### **Deleting Recorded Sound File**

 $\blacksquare \rightarrow Tools \rightarrow Voice \ recorder \rightarrow \blacksquare \ (Record) \\ \rightarrow \boxdot \ (Stop) \rightarrow \textcircled{r} \rightarrow Delete \rightarrow Yes$ 

#### Editing Recorded Sound File Name



#### Protecting Recorded Sound File

 $\blacksquare \rightarrow Tools \rightarrow Voice \ recorder \rightarrow \blacksquare \ (Record) \\ \rightarrow \boxdot \ (Stop) \rightarrow \boxdot' \rightarrow Lock \ or \ Unlock$ 

#### Viewing Recorded Sound File Details

 $\blacksquare \to Tools \to Voice \ recorder \to \blacksquare \ (Record) \\ \to \boxtimes \ (Stop) \to \textcircled{r} \to Details$ 

#### Changing Default Name at Saving

 $\blacksquare \rightarrow Tools \rightarrow Voice \ recorder \rightarrow \forall r \rightarrow Recording \ settings \rightarrow Default \ name \rightarrow Enter file name$ 

#### **Changing Recording Time**

 $\blacksquare \rightarrow Tools \rightarrow Voice \ recorder \rightarrow \textcircled{r} \rightarrow Recording \ settings \rightarrow Recording \ time \rightarrow Select an item$ 

#### **Changing Default Saving Location**

 If Memory card is not inserted, files are automatically saved to handset.

# **File Viewer**

#### Toggling Full Screen view and Normal View

■ → Data Folder → Other documents → Select file →  $\boxed{r}$  → Full screen view or Normal view

#### Zooming File In/Out

■ → Data Folder → Other documents → Select file →  $\mathbf{x}$  → Zoom → Select an item

#### Changing File View to fit Display

■ → Data Folder → Other documents → Select file → 🔄 → Fit to screen → Select an item

#### Going to Pages

■ → Data Folder → Other documents → Select file →  $\mathbf{Y}$  → Go to → Select an item

• For *page*, specify page number.

#### **Capturing Images**

 $\blacksquare \rightarrow Data \ Folder \rightarrow Other \ documents \rightarrow$ Select file  $\rightarrow \mathbf{\overline{y'}} \rightarrow Screen \ capture$ 

 Captured image is saved in JPEG format to *Pictures* folder in *Data Folder* of handset.

#### **Rotating File 90 Degrees Clockwise**

■ → Data Folder → Other documents → Select file →  $\boxed{\mathbf{Y}}$  → Rotate

#### Searching String within Page

■ → Data Folder → Other documents → Select file →  $\boxdot$  → Search → Enter text to search

 After searching result is displayed, press 3 dr to search next with the same word and press 1 dr to for previous result.

#### Sending Files

■ → Data Folder → Other documents → Select file →  $\heartsuit$  → Send

To send via message Via message → (�P.4-4 S! Mail ②)

To send via infrared Via infrared (⊕P.12-3)

#### **Editing File Name**

■ → Data Folder → Other documents → Select file →  $\mathbf{x}$  → Rename → Enter file name

#### **Protecting File**

■ → Data Folder → Other documents → Select file →  $\boxed{\mathbb{Y}}$  → Lock or Unlock

#### **Viewing File Details**

 $\blacksquare \rightarrow Data \ Folder \rightarrow Other \ documents \rightarrow$ Select file  $\rightarrow \mathbf{\overline{x'}} \rightarrow Details$ 

#### **Deleting Files**

 $\blacksquare \rightarrow Data \ Folder \rightarrow Other \ documents \rightarrow$ Select file  $\rightarrow \mathbf{\overline{y'}} \rightarrow Delete \rightarrow Yes$ 

#### Assigning Scroll Range

■ → Data Folder → Other documents → Select file →  $\boxdot$  → Settings → Panning → Select an item

• Assign scroll range for each press of 🛃.

#### Fit to Display

■ → Data Folder → Other documents → Select file →  $\boxdot$  → Settings → Reflow → Select an item

• When **On**, content is fit to Display size.

#### Setting Map

■ → Data Folder → Other documents → Select file →  $\boxdot$  → Settings → Map on → Select an item

• When **On**, current position is framed in red.

Setting Shortcut Guidance to Show/Hide in Full Screen View

■ → Data Folder → Other documents → Select file →  $\boxdot$  → Settings → Controller → Select an item

#### Editing Default File Name at Screen Capture

■ → *Data Folder* → *Other documents* → Select file →  $\boxdot$  → *Settings* → *Screen capture name* → Enter file name

#### Viewing Shortcut Key Assignments

■ → Data Folder → Other documents → Select a file → P → FileViewer shortcuts → Use  $\fbox{P}$  to view shortcuts

# **Handset Security**

Security Functions	-2
Changing Phone Password         10           Changing Phone Password         10           Changing PIN/PIN2         10	-3 -3
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## **Security Functions**

Handset supports various security functions for your safety.

## **Locking & Restricting Handset Operations**

Lock handset in the following procedure. Handset operations cannot be executed while locked.

• Password



Phone Lock, Password lock, USIM lock are available (€P.10-3).

## Application Lock

Activate to require Phone Password entry to use Phonebook, Messaging, or other privacy related functions.





## **Restoring Default Settings**

Clear Phonebook entries; restore function settings to defaults.

#### 10-3

10

## **Changing Phone Password**

Handset uses two kinds of security codes; Phone Password and PIN/PIN2.

## **Changing Phone Password**

By default, Phone password is set to "9999".

0

 $\blacksquare \rightarrow Settings \rightarrow Security \rightarrow Change password$ 



Enter current Phone Password → ■ (OK)



Enter new Phone Password (4 to 8 digits) → ■ (OK)

Enter new Phone Password again  $\rightarrow$   $\square$  (OK)

## **Changing PIN/PIN2**



- Set *PIN certification* to *On* to enable PIN or PIN2 codes (€P.10-4).
- 2 Enter current PIN or PIN2 → ■ (OK)
- Enter new PIN or PIN2 (4 to 8 digits) → (OK)
- 4 Enter new PIN or PIN2 again
   (4 to 8 digits) → (OK)

#### Advanced

#### ۲ Settings

- Change PIN (I P.13-16)
- Change Phone Password (1287 P.13-16)

## Lock

Following lock functions are available:

- Phone lock
- Password lock
- PIN certification
- USIM lock

## Phone Lock

Activate this function to require Phone Password entry each time handset is powered on.

 $\blacksquare \rightarrow Settings \rightarrow Security \rightarrow Phone lock$ 

On or Off

- If set to On, no operation including receiving calls can be performed when handset powers on until Phone Password is entered.

## **Password Lock**

After this function is activated, Phone Password window appears when any key is pressed in Standby. Enter Phone Password to cancel.

 $\blacksquare \rightarrow Settings \rightarrow Security \rightarrow Password lock$ 



## 3 Enter Phone Password → ■ (OK)

•Even if Password lock is set, some operations such as receiving calls can be performed.

• Upon Password lock activation, Standby reappears. Press any key to display Phone Password entry window. Enter Phone Password to unlock, **Password lock** is automatically set to **Off**.

## USIM Lock

Activate this function to require USIM Password entry to use handset with a different USIM Card.

 $|\bullet| \rightarrow Settings \rightarrow Security \rightarrow$ USIM lock

## On or Off

## 

To set to *On*, enter USIM Password (4 to 8 digits) again and press (OK).

• USIM Password is dedicated to USIM Card authentication. If USIM Password matches, another USIM Card can be used in handset. USIM Password can be changed each time **USIM lock** is set to **ON**.

 If you forget USIM Password, insert USIM Card with USIM lock set to ON and reset all settings (●P.10-7).

## **PIN Certification**

PINs are security codes for USIM Card. For details on USIM Card, see "USIM Card" ( $\bigcirc$  P.1-5). To activate PIN certification each time the power is turned on, set this function to **On**.

## Setting





3 Enter PIN → ■ (OK)

#### Canceling

If PIN or PIN2 is incorrectly entered three consecutive times, PIN lock or PIN2 lock is activated to restrict handset operations. To cancel PIN lock or PIN2 lock, perform following operations.

In PUK Code entry window, enter PUK Code  $\rightarrow$  **(**OK)

2 Enter new PIN or PIN2 (4 to 8 digits) → ■ (OK)

3 Enter new PIN or PIN2 again (4 to 8 digits) → ■ (OK)

#### Note

- For more information about PUK and PUK2. contact SoftBank Mobile Customer Center, General Information (
  P.14-22).
- Entering incorrect PUK Code 10 consecutive times locks USIM Card (turning handset off does not reset the count).
- Once locked, USIM Card cannot be unlocked. Contact SoftBank Mobile Customer Center, General Information (€P.14-22).

#### Advanced

#### Rettings

- Activate or cancel Phone Lock (
  P.13-16)
- Activate or cancel Password Lock (
  P.13-16)
- Activate or cancel USIM Lock (
  P.13-16)

## **Function Lock**

## **Application Lock**

Activate this function to require Phone Password entry to open Phonebook, Calendar/Notepad/Tasks, Messaging, Call log, or Data Folder.



 $|\bullet| \rightarrow Settings \rightarrow Security \rightarrow$ **Application lock** 

2 Check functions to lock  $\rightarrow$ 🖾 (Save)



## Secret Mode

Select Hide to activate this function and hide Secret Phonebook entries, Messaging folders, Calendar schedules, or Tasks.

> $|\bullet| \rightarrow Settings \rightarrow Security \rightarrow$ Secret mode



2 Enter Phone Password → (OK)

Show or Hide

• Powering off handset then back on activates Secret mode.

## Secret Data Folder

Activate Secret mode to see additional Secret folders within Data Folder.

- $\blacksquare \rightarrow Settings \rightarrow Security \rightarrow$ Secret data folder
- Enter Phone Password → (OK)

Show or Hide

 Powering off handset then back on activates Secret Data Folder.

## Mobile Tracker

Activate this function to send SMS notification to a specified address when a different USIM Card is inserted. Specify up to 2 addresses.

 $|\bullet| \rightarrow Settings \rightarrow Security \rightarrow$ Mobile tracker

- 2 Enter Phone Password → = (OK)
- 3 Select Activation field  $\rightarrow On$ 
  - Select Recipients field
- 5 Select To field  $\rightarrow$  Enter address  $\rightarrow \square$  (Save)
  - To enter an address from Phonebook. highlight To field  $\rightarrow \boxed{\mathbf{x}} \rightarrow Phonebook \rightarrow$ Search Phonebook and select an entry  $(\bigcirc P.2-17) \rightarrow$  Select a phone number.

6 Select Sender field → Enter sender name

 $\square$  (Save)  $\rightarrow$  View entered content



## (Agree)

 To disagree with displayed message, press 𝔽/ (Reject).

- When a different USIM is inserted. SMS notification is sent to the specified address upon handset activation. Nothing appears on handset whose USIM is replaced. If Phone Password is incorrectly entered three consecutive times when trying to set Mobile Tracker, SMS notification is also sent.
- To delete a recipient address, press 🕎 and select Delete in Step 6.

#### Advanced

#### Rettings

- Create or cancel Secret folders in Data Folder (CPP.13-16)
- Activate Mobile Tracker (IPP P.13-16)

## **Restoring Default Settings**

## **Clearing Phone Memory**

Clear Data Folder, Messaging, handset Phonebook, Calendar/Notepad/Tasks, or User's dictionary. Alternatively, clear all handset files at once.

- $|\bullet| \rightarrow Settings \rightarrow Memory$ settings  $\rightarrow$  Phone memory  $\rightarrow$ Clear phone memory
- **2** Check items to delete  $\rightarrow$ ☑ (Delete)
- S Enter Phone Password →  $|\bullet|$  (OK)  $\rightarrow$  Yes

## **Resetting Settings**

Clear saved contents/settings regarding Settings and *Alarm* in *Tools*; then restore default settings. The following settings are not affected.

ltem	Unaffected Settings
Call settings	Voice mail on settings Call forwarding On settings Call waiting settings Call barring settings Edit Black list contents
Phonebook	Entry details, Group settings
Security	USIM lock, PIN certification, Change PIN and Change PIN2
Calendar	Calendar settings

- - $|\bullet| \rightarrow Settings \rightarrow Security \rightarrow$  $Reset \rightarrow Reset \ settings$
- 2 Enter Phone Password →  $\bullet (OK) \rightarrow Yes$ 
  - Handset restarts after choosing Yes.

## All Reset

Restore handset to defaults and delete Phonebook (Phone), Call log (Dialed/Received), Messages, and Data Folder contents/settings. However, preinstalled files are not deleted.





• Handset restarts after choosing Yes.

#### Advanced

#### Rettings

- Restore handset to defaults (IPP.13-16)
- Restore Settings to default values (IPP P.13-16)





# **Data Folder & Memory**

Data Folder
Viewing Files         11-3           Picture Browser         11-3           Zooming Image In/Out         11-4
Managing Files/Folders       11-4         Creating Folders       11-4         Renaming File/Folder       11-5         Moving Files/Folders       11-5         Copying Files/Folders       11-6         Deleting Files/Folders       11-6
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## Data Folder

Handset files are organized in folders by file format.

#### **Default Folders**

Handset automatically sorts files into the following folders:

Folder/Description	File Type <sup>1</sup>	
Pictures		
Image files captured with handset Camera	JPEG, BMP, GIF, WBMP, PNG, Animation GIF	
i Digital camera		
Image files captured with the handset Camera (available only when Memory Card is inserted)	JPEG	
Pictograms		
Downloaded pictograms	GIF, GPK	
Ring songs • tones		
Voice Recorder files, downloaded music, and other sound files	<ul> <li>€ SMAF, MIDI, SMF, Mobile XMF,</li> <li>♪ MPEG4 Audio, € AMR</li> </ul>	
Music		
Downloaded Chaku-Uta®	MPEG4 Audio (mp4, m4a, 3gp)	
🕞 Videos		
Handset video files	😼 MPEG4/H.263 (mp4, 3gp)	

	Folder/Description	File Type <sup>1</sup>
	Graphic Mail templates	
	Templates created in S! Mail	HMT
Ē	Other documents	
	Document files requiring File Viewer for use on handset, vFiles <sup>2</sup> , etc.	<ul> <li>☑ vCard,</li></ul>
<ol> <li>Files are saved by type. Files cannot be moved to or saved in folders that do not support them.</li> <li>Use vFiles to send or transfer handset files via S! Mail, etc. Handset supports vCard (.vcf) for Phonebook entries, vCalendar (.vcs) for Task/Schedule, and vBookmark (.url) for Bookmarks.</li> </ol>		
●Sa ●In m	ave up to 999 files/folders in each def each folder, use <i>Memory status</i> to emory in <i>Settings</i> (�P.11-9).	ault folder. confirm memory. Alternatively, confirm

- ●Press ☑ (Memory) in Data folder to switch to Memory Card Data Folder; press ☑ (Phone) to return to handset Data folder.
- 🖘 appears in some folders as Downloaded Site shortcut. Select the link to access site via Yahoo! Keitai.
- •If files in one folder are too large, handset performance may suffer.

# Data Folder & Memory

11

## **Viewing Files**

View picture files in Data Folder (●P.11-3). Select Data Folder and data list appears.

■ → Data Folder

2 Select a file location

## 3 Highlight a file in list window $\rightarrow$ (View, Play or Select)

#### • File List Indicators

- Section Se
- 54× : Nontransferable and unusable
- Copy Protected File (Transferable, Content Key Valid)
- ∞ : Copy Protected File (Transferable, Content Key Expired)
- Copy Protected File (Nontransferable, Content Key Valid)
- ☞ : Copy Protected File (Nontransferable, Content Key Expired)
- Image: P.11-12 → P.11-12 → P.11-12 Set as Ringtone (
  P.11-12)
- Nontransferable/copy protected files other than preinstalled ones cannot be used.

#### Activating Camera or Voice Recorder from Data Folder

To activate Camera, highlight Pictures folder or an image files in *Pictures* folder  $\rightarrow \boxed{\mathbf{x}_{i}} \rightarrow \text{Select}$ Take Photo.

To activate Video Camera, highlight Videos folder or a video files in *Videos* folder  $\rightarrow$   $\boxed{\mathbf{x}}$   $\rightarrow$  Select Record video

To activate Voice Recorder, highlight Ring songs · tones folder or a sound files in Ring songs  $\cdot$  tones folder  $\rightarrow \boxed{\mathbf{x}} \rightarrow \text{Select } Record$ sound.

#### Note

- A IPEG file whose resolution is 5000 x 5000 or less can be zoomed or set as wallpaper. Setting as incoming image is available only for the file whose resolution is 1600 x 1600 or less.
- Except JPEG files, files whose size is 1.3 MB or less and resolution is 1600 x 1600 or less can be zoomed or set as an incoming image or wallpaper.

## **Picture Browser**

View still images in normal or full screen view. Landscape still images are automatically rotated and enlarged in full screen view.





Normal Screen View

Full Screen View



**Pictures** 







## Use **For** to move image

• Some images may not appear.

## Sorting Images

Select image sorting rule for Picture Browser.

- By Folder (show images by folder)
- By Composition (show images by composition)
- By Color (show images by color)
- By Timeline (show images by captured date and time)
- View image files (€P.11-3)
- 2 Use 掉 to select sorting rule

## Zooming Image In/Out

→ Data Folder

- 2 **Pictures**
- Highlight a file in list window  $\rightarrow$  (View)
- 11
- (Full)  $\rightarrow$  (Zoom)
  - 5 Use 🚹 or 🖓 to zoom in/out • To scroll window, press

#### Advanced

Advanced Settings P.11-10

- Toggling Memory Card and Handset Data Folder
- Viewing Slide Show
- Confirming File/Folder Details

## **Managing Files/Folders**

Make sub-folder under Pictures or Videos folder and copy, move, delete folders or files.

## **Creating Folders**

Create sub-folder in Default folders Use Set secret to hide created folder



■ → Data Folder

- 2 Select default folder to create a sub-folder
- - $\mathbf{x} \rightarrow Manage \rightarrow Create$ folder
  - If no file is in the sub-folder, press  $\mathbf{x} \rightarrow$ Select Create folder.



Enter name

Sub-folder cannot be created in a created folder.

## **Renaming File/Folder**



- $\blacksquare \rightarrow Data \ Folder$
- 2 Select default folder → Highlight a file or sub-folder to rename



Enter name

• Protected files cannot be renamed.

## **Moving Files/Folders**

When Memory Card is inserted, move files or folders between handset (Phone) and Memory Card.

- → Data Folder
- 2 Select default folder → Highlight a file or sub-folder to move
  - ¥? → Move

## Move files or folders

- To move an item Selected
- To move multiple items  $Multiple \rightarrow$  Check files or sub-folders to move  $\rightarrow \boxdot$  (Move)
- To move all files or sub-folders in the same folder

All

## 5 Select a destination folder → Move here

 When Memory Card is inserted, select *Phone* or *Memory card*, then select a move destination folder. Protected files cannot be moved.

- If target file/folder with the same name exists, text entry window appears; edit file/folder name.
- To move a file set for Wallpaper or Ringtone to Memory Card, a confirmation appears. Choose *Yes* to release the setting and move the file. When moving multiple or all files, choose *No* to move only files without set functions. Press 💟 (Cancel) to cancel.

#### Note

- Downloaded files may not appear/play properly if moved to another device or when a different USIM Card is inserted in handset.
- Nontransferable and unusable files (‰), protected files (△), or nontransferable and Copy protected files (→ or ∞) cannot be moved to Memory Card.

## **Copying Files/Folders**

Copy file or folder and paste in the same or another folder. When Memory Card is inserted, copy folders between handset and Memory Card.

- $\blacksquare \rightarrow Data \ Folder \rightarrow Select$ default folder
- **2** Highlight a file or folder to copy  $\rightarrow \boxed{\mathbb{Y}'} \rightarrow Copy$
- **3** Copy file or folder

To copy an item Selected

To copy multiple items

 $\begin{array}{c} Multiple \rightarrow \text{Check files or folders to copy} \\ \rightarrow \boxdot \text{(Copy)} \end{array}$ 

To copy all files or folders in the same folder

All

#### Select a destination folder → Paste here

 When Memory Card is inserted, select *Phone* or *Memory card*, then select a copy destination folder.

- •When pasting files or folders in the same location as the original, numbers such as "\_001" are automatically added to pasted file/folder names.
- If target file or folder with the same name exists, text entry window appears; edit file or folder name.

Note

• Nontransferable files cannot be copied.

## **Deleting Files/Folders**

#### **Deleting Files**



2 Highlight a file to delete in list window  $\rightarrow \mathbf{x} \rightarrow Delete$ 

Delete a file

To delete an item Selected → Yes

To delete multiple items  $Multiple \rightarrow$  Check messages to delete → [□] (Delete) → Yes

#### ■ To delete all files in the same folder $All \rightarrow$ Enter Phone Password $\rightarrow$ • (OK) $\rightarrow$ Yes

- •When deleting a file that is set to a function or protected, a confirmation appears. Choose *Yes* to cancel the setting and delete the file. When deleting multiple files, choose *No* to delete only files not set to functions and unprotected files.
- •When deleting files with Content Key, a confirmation appears. Choose *Yes* to delete both file and Content Key.

#### **Deleting Created Sub-folders**



 $\blacksquare \rightarrow Data \ Folder$ 

- Select default folder → Highlight created sub-folder to delete → x<sup>-</sup> → Delete folder
- **3** Enter Phone Password  $\rightarrow$  **•** (OK)  $\rightarrow$  *Yes* 
  - Enter Phone Password only when a file is saved in a sub-folder.
- When files that are set to wallpaper or ringtone, protected files or files with copyright protection are in the folder, a confirmation appears. Choose Yes to cancel the setting and delete it. When No is chosen, only files with no settings nor protection are deleted and the folder is not deleted.
- If a file has Content Key, a confirmation appears. Choose *Yes* to delete both the file and Content Key.

#### Advanced

Advanced Settings 🐼 P.11-10

- Sending Files
- Selecting Folder List
- Sorting Files
- Setting Secret in Sub-folder
- Canceling Secret Setting Temporarily
- Activating Camera Mode
- Activating Video Mode
- Recording Sound
- Setting & Canceling File Lock

## **Memory Card**

740SC is compatible with microSD<sup>™</sup> and microSDHC<sup>™</sup> Memory Cards. Purchase microSD<sup>™</sup> or microSDHC<sup>™</sup> Memory Card to use Memory Card-related handset functions.

- Use only recommended Memory Card. Other Memory Cards may not perform properly.
- Do not place labels or stickers on Memory Card. These items may affect card performance or result in lost information.
- Never disassemble or modify a Memory Card.
- Do not expose Memory Card to strong impacts, pressure or liquids.
- Do not touch Memory Card terminals or expose them to metal objects.
- Keep Memory Card away from dust, high humidity, or excessive heat.
- Do not use in the presence of corrosive gases.
- Avoid heat sources and do not dispose of in fire.
- Memory Card is a consumable item. Card performance deteriorates with usage.
- SoftBank Mobile recommends 64, 128, 256, 512 MB, 1, 2, or 4\* GB cards.
- \* microSDHC<sup>TM</sup> Memory Card only.

#### Note

- Protecting Important Information Memory Card files may be lost or damaged by accident or malfunction. Back-up entries and store separately. SoftBank Mobile is not liable for damage from lost or altered information.
- Memory Cards do not have Write Protection Switch. There is a risk of accidental erasure or overwriting of files.

## **Initializing Memory Card**

- Note that formatting deletes all data in Memory Card.
- Always perform following operations before using purchased Memory Card.
  - $1 \quad \blacksquare \rightarrow Settings \rightarrow Memory \\ settings$
- 2 Memory card → Format memory card
- **3** Enter Phone Password  $\rightarrow$  **•** (OK)  $\rightarrow$  Yes

## Inserting & Removing Memory Card

Turn handset power off before inserting or removing Memory Card.

#### Inserting



## Open Memory Card cover

With contacts facing down, insert Memory Card until it clicks



3 Close Memory Card cover

#### Removing

- Open Memory Card cover (⊕P.11-8)
- Push Memory Card lightly until it clicks



Card pops out; remove it



Close Memory Card cover

Data

#### Note

- Do not apply excessive force when inserting/ removing Memory Card; may damage Memory Card or handset.
- Take care not to lose removed Memory Card.
- Avoid touching/damaging Memory Card contacts when inserting/removing it.
- Never remove Memory Card or battery while files are being accessed; may damage handset/card or result in damaged/lost files.

#### Advanced

#### **𝕄** Settings

- Check Memory Card details (IPP P.13-22)
- Format Memory Card (
  P.13-22)
- Rename Memory Card (IPP.13-22)
- Set Default Memory to Phone or Memory Card (IPP P.13-22)

## Viewing Data in Memory Card



## $\blacksquare \rightarrow Data \ Folder$

- 🖾 (Memory)
- Insert Memory Card before checking it.
- To check handset Data Folder, press
  (Phone).

## **Viewing Memory Status**

View the following status.

- Mail boxes for SMS or S! Mail
- Memory in Data Folder
- Schedule or Tasks items registered
- Phonebooks (Handset and USIM Card)





## 2

## View each item

#### To view Messaging status Messaging

- Received, Drafts, Sent and Unsent Message memory appears by Size.
- Press 🔄 (Count) in *Messaging (by size)* to view memory by count.
- •USIM Card SMS appears by Count only.

#### To view Data Folder status

Data Folder  $\rightarrow$  Phone memory or Memory card

- To view Schedule or Tasks status Calendar
- To view Phonebook

Phonebook

#### Advanced

1. Advanced Settings P.11-13

#### **ペ** Settings

- Clear Phone Memory (IPP P.13-22)
- View Memory status (IPP.13-22)

#### Advanced Settings

## **Viewing Files**

## Toggling Memory Card and Handset Data Folder

■ → *Data Folder* → Select a file location → Highlight a file →  $\boxdot$  → *Memory card* or *Phone* 

• Available when Memory Card is inserted.

#### **Viewing Slide Show**

■ → *Data Folder* → *Pictures* → Highlight a file in list window → ■ (View) →  $\boxdot$  → *Slide show* 

- To pause/resume Slide show, press (Pause/ Restart).
- To stop Slide show, press 🖾 (Stop).

#### **Changing Picture View of Group**

■ → *Data Folder* → *Pictures* → Highlight a file in list window → ■ (View) → Use [2]to select view option → Use [1] or [] to move images by group unit

#### Purchasing or Acquiring Content Key

■ → *Data Folder* → Select a file location → Highlight a file →  $\heartsuit$  → *Manage* → *Download content key* 

#### **Displaying Guide in Full Screen**

■ → *Data Folder* → *Pictures* → Highlight a file in list window → ■ (View) → ■ (Full) → ♥

 Press 
 (Full) to display the guide, and it disappears in approximately 3 seconds. When the guide is hidden, press 
 to display it again.

#### Confirming File/Folder Details

■ → Data Folder → Select a file or folder location → Highlight a file or folder →  $\mathbf{\nabla}$  → Details

#### **Managing Files/Folders**

#### **Sending Files**

■ → *Data Folder* → Select a file location → Select a file →  $\mathbf{Y}$  → *Send* 

To send via message Via message → (♥P.4-4 S! Mail 2)

To send via infrared Via infrared (●P.12-3)

#### Selecting Folder List

■ → *Data Folder* → Select a file location → Highlight a file → 🔄 → *View by* → Select an item

#### Sorting Files

■ → *Data Folder* → Select a file location → Highlight a file in list window →  $\forall r$  → *Sort by* → Select an item

- Sort by following order.
  - Descending order of date (Date)
- File type (Type)
- File name (Name)
- Title (Title)
- Ascending order of file size (Size)
- Content Key status (Content key type)
- Folders appear at the top of list.
- When selecting *Type*, files are sorted in alphabetical order by file extension.

11-11

Data Folder & Memory

11

- When selecting *Name*, files are sorted in order of numerics → alphabets (single-byte) → Japanese syllabary → alphabets (double-byte)
- Files in *Graphic Mail templates* folder cannot be sorted by *Type*.
- When selecting Content key type, files appear as follows: Unrestricted → Nontransferable → Copy Protected (Content key valid) → Copy Protected (Content Key expired) → Invalid Nontransferable.
- Files without title names cannot be sorted by Title.

#### Adding Sound Files or Video Files to Playlist

■ → *Data Folder* → Select a folder → Highlight a file →  $\nabla$  → *Manage* → *Add to playlist* 

#### Showing/Hiding File/Folder Information

■ → *Data Folder* → Select a folder → Highlight a file →  $\mathbf{Y}$  → *Manage* → *Show file info* or *Hide file info* 

 In list window for folder with thumbnail view, set to show folder or file name when highlighted.

#### Managing Content Key in Data Folder

■ → *Data Folder* → Select a file location → Highlight a file →  $\boxdot$  → *Manage* → *Content key info* 

#### To view Content Key details

Highlight Content Key to confirm  $\rightarrow$   $\blacksquare$  (Details)

#### To view/play a file

- Highlight a file to view/play in list window  $\rightarrow \mathbf{x}$  $\rightarrow View$  or *Play*
- When a folder containing a Content Key is opened, all Data Folder/Memory Card Content Keys appear.
- If no files require Content Key, *Content key info* does not appear.

#### **Deleting Content Key**

■ → Data Folder → Select a file location → Highlight a file →  $\boxed{\mathbf{v}}$  → Manage → Content key info

#### To delete an item

Highlight a Content Key to delete  $\rightarrow$   $\mathbf{F}_{2}$   $\rightarrow$ Delete  $\rightarrow$  Selected  $\rightarrow$  Yes

- To delete all items  $\overrightarrow{v} \rightarrow Delete \rightarrow All \rightarrow Enter Phone Password$  $\rightarrow$   $\overrightarrow{o}$  (OK)  $\rightarrow$  Yes
- If no files require Content Key, Content key info does not appear.

#### Setting Secret in Sub-folder

■ → *Data Folder* → Select a default folder → Highlight a created sub-folder → v → *Set secret* or *Unset secret* → Enter Phone Password →  $\blacksquare$  (OK)

 Set Secret data folder in Security to Hide to hide created sub-folders by Set secret. To cancel setting, set Secret data folder to Show in advance.

#### **Canceling Secret Setting Temporarily**

■ → *Data Folder* → Select a file location → Highlight a file or sub-folder →  $\boxdot$  → *Unlock temporarily* → Enter Phone Password → ■ (OK)

#### Activating Camera Mode

■ → Data Folder → *Pictures* →  $\boxdot$  in file list window → *Take photo* 

#### Activating Video Mode

 $\blacksquare \rightarrow Data \ Folder \rightarrow Videos \rightarrow \boxdot \text{ in file list}$ window  $\rightarrow Record \ video$ 

#### **Recording Sound**

 $\blacksquare \rightarrow Data \ Folder \rightarrow Ring \ songs \ \cdot \ tones \rightarrow \\ \hline \blacksquare \ in file \ list \ window \rightarrow Record \ sound$ 

#### Setting & Canceling File Lock

■ → *Data Folder* → Select a file location → Highlight a file →  $\mathbf{Y}$  → *Lock* or *Unlock* 

 Set file lock to restrict renaming, moving or deleting.

#### Setting Images to Wallpaper etc.

■ → *Data Folder* → Select a file location → Highlight a file in list window → 🖾 (Set as)

#### To set to Wallpaper

 $Wallpaper \rightarrow Confirm preview \rightarrow \blacksquare$  (Set)

#### To set to incoming image

Caller ID  $\rightarrow$  Search Phonebook and select an entry ( $\bigcirc$  P.2-17)  $\rightarrow$   $\blacksquare$  (Set)

 If a Memory Card file is set as incoming image or ringtone, copy file to handset first confirmation appears. For a copy protected file, move confirmation appears. Choose *Yes* to complete setting.

## Setting Sound File to Ringtone in Normal Mode

■ → *Data Folder* → Select a file location → Highlight a file in list window → 🖾 (Set as)

#### To set to ringtone for each function Voice ringtone, Message ringtone, Missed call notification ringtone or Delivery report ringtone

#### To set to ringtone for Phonebook entry

*Caller ringtone*  $\rightarrow$  Search Phonebook and select an entry ( $\bigcirc$  P.2-17)

- If a Memory Card file is set as incoming image or ringtone, copy file to handset first confirmation appears. For a copy protected file, move confirmation appears. Choose *Yes* to complete setting.
- Only copy protected MPEG4 AAC, AAC+, or Enhanced AAC+ files can be set. However, copyrighted files with play count restriction cannot be set.

## Setting Video File to Ringtone in Normal Mode

■ → *Data Folder* → Select a file location → Highlight a file in list window →  $\square$  (Set as)

**To set to ringtone for each function** *Voice ringtone* 

#### To set to ringtone for Phonebook

*Caller ringtone*  $\rightarrow$  Select Phonebook entry to set ( $\bigcirc$  P.2-17)

 Only copy protected MPEG4 (mp4, 3gp) AAC, AAC+, or Enhanced AAC+ files can be set. However, copyrighted files with play count restriction cannot be set.

#### **Registering vFile to Other Functions**

 $\blacksquare \rightarrow Data \ Folder \rightarrow Other \ documents \rightarrow$ Select a vfile to register  $\rightarrow$   $\blacksquare$  (Register)

• Register a vCard or vCalendar files saved in Data Folder to Phonebook, Calendar or Tasks.

## **Memory Status**

#### Deleting Registered/Saved Data

■ → Settings → Memory settings → Memory status → Select a function → Highlight item to delete → (Delete) → Yes → Call up item list

#### To copy an item or multiple items

Check items to delete  $\rightarrow$   $\boxdot$  (Delete)  $\rightarrow$  Yes

#### To delete all items

 $\boxed{\mathbf{Y}}$  (Mark all) →  $\boxed{\mathbf{Y}}$  (Delete) → Enter Phone Password →  $\boxed{\mathbf{I}}$  (OK) → Yes

- Delete message folder messages, Data Folder files, or Schedule/Tasks or Phonebook entries.
- If file(s) are locked or set for another function, a confirmation appears. Choose *Yes* to delete all files. Choose *No* to delete all other files only.





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Send/Receive data with Infrared and backup data with S! Addressbook Back-up. In this chapter, data transmission and File Backup are described.

\* S! Addressbook Back-up requires a separate subscription.

#### **Data Transmission**

Transmit data with following functions.

- Infrared (●P.12-3)
- USB Connection (●P.12-5)





## File Backup

Backup data with Memory Card or PC (€P.12-6).



Backup Phonebook entries on Server with S! Addressbook Back-up. Even if data is lost, restore lost Phonebook entries from S! Addressbook Backup.

Edit Phonebook backup with PC ( P.12-7).



## Infrared

Exchange files wirelessly with infraredcompatible handsets. PCs or other devices.

- Handset Infrared is based on IrMC1.1. Transmission may be unavailable for some functions, even when IrMC1.1 is supported on the other party's handset.
- Infrared data transmission is unavailable while sending/receiving messages or using Internet.
- Calling or sending mail is unavailable during Infrared transmissions
- Transmissions may be inhibited in direct sunlight, under fluorescent lighting or near other infrared devices
- Authorization Code is the 4-digit password used to allow transmissions between infrared devices Enter same Authorization Code on both devices when transmitting all files at once.

Send and receive Phonebook or Calendar entries Account details, Schedules, Tasks, still images, videos, sound files, music files and vFiles etc. Send and receive either all Phonebook entries. Schedule. Tasks or Bookmarks in a single transfer.

#### Note

- Infrared is unavailable while Internet services/Media Player is in use, or while editing mail/files.
- Some received files cannot be saved on handset.

## **Port Alignment**

• Place devices within 30 cm. Align device ports. Do not place objects in between devices.



- Maintain port alignment until transmission ends.
- A soiled port may inhibit transmission. Clean port with a soft cloth beforehand.
- If transmission fails, a confirmation appears. Review precautions, choose Yes to try again.

## **Sending Data**

First, activate Infrared on the other device.

## Sending Data One by One



Send data

To send from Data Folder, Phonebook, or Tasks In list,  $\boxed{\mathbf{Y}'} \rightarrow Send \rightarrow Via infrared \rightarrow$ Select data  $\rightarrow \square$  (Send)

#### To send from Schedule or Bookmarks

In list, highlight an item  $\rightarrow \boxed{\mathbf{x}} \rightarrow Send$ → Via infrared

 Some functions allow sending from Details or Playback window.

## Transferring All



 $\blacksquare \rightarrow Infrared \rightarrow Transfer \ all$ 

Enter Phone Password → (OK)

## Phonebook, Calendar/Tasks, or Bookmarks

 When *Phonebook* is selected to transfer image data, choose *Yes*.

4 Enter Authorization Code (4 digits) → ■ (OK)

## **Receiving Data**

## **Receiving One by One**

- $\blacksquare \to Infrared \to Infrared \\ On/Off \to On (3 min.)$ 
  - Handset is ready to receive data.
- 2 Begin sending from other device within 3 minutes
- 3 Cancel Calling confirmation appears, choose *Yes*
- 4 Receiving and saving data confirmations appear, choose Yes
  - Save received pictogram files to *Pictures* or *My Pictograms*.
  - Press 🔄 (Cancel) to cancel reception.
  - Press 💿 to terminate reception.

• If vCard contains incoming image over 40KB, handset deletes the image then saves in Phonebook.

#### Note

 Receive files in Standby. Files cannot be received when Password Lock is active, All Keys locked or during Software Update.

## **Receiving All**

- $\blacksquare \rightarrow Infrared \rightarrow Infrared \\ On/Off \rightarrow On (3 min.)$ 
  - Handset is ready to receive files.
- 2 Begin sending from other device within 3 minutes
- Cancel Calling confirmation appears, choose *Yes*
- 4 Enter Authorization Code (4 digits) → ■ (OK)
  - Enter same Authorization Code as sender.

## 5

## 5 Select a saving method

#### To add files as new entries Add New

- **To overwrite current entries**   $Overwrite \rightarrow Yes \rightarrow$  Enter Phone Password  $\rightarrow$  (OK)
- When receiving Phonebook entries, all entries except Account Details are deleted. When receiving Account Details, all entry items except phone number are overwritten.
- Press 🔄 (Cancel) to cancel reception.
- Press 💿 to terminate reception.

#### Advanced

#### ۲ Settings

- Activate or cancel Infrared transmission (IPP.13-21)
- Transfer Phonebook or Calendar entries, and Bookmarks at once (IPP.13-21)

**Connectivity & File Backup** 

## **USB** Connection

Connect handset to a PC to transfer files between devices

Handset supports USB 2.0.

Install Samsung New PC Studio and USB driver first. For installation instructions. PC operating environment, etc., access SAMSUNG website (http://jp.samsungmobile.com/pc/ lineup/740download.html).

## **USB** Connection

The following operations are available:

- Transfer handset Data folder files by PC operation
- Import PC files and save to Data Folder
- Perform Packet Communications

#### Note

 Using handset to access the Internet via PC or PDA (Mobile Data Communication) rapidly incurs high Packet Communication charges. Take notice of large Packet Communications when using Mobile Data Communication.

## **Mass Storage Transmissions**

With a memory card inserted, connect handset to PC via USB Cable to manage card files on PC.

## Connecting to a PC



- $\blacksquare \rightarrow Settings \rightarrow Connectivity$
- $\rightarrow$  Mass storage
- Enter Phone Password → ■ (OK)



- Use PC to access Memory Card files
- Mass storage is unavailable while receiving S! Mail, using Samsung New PC Studio.
- Calling and Messaging are unavailable in Mass storage.

- 5 On PC, perform device disconnecting operation
- 6 While still connected to PC. 🖅 (Exit)



## **Disconnect USB Cable**

Note

 Never disconnect USB Cable before safely removing device on PC first.

#### Advanced

#### **X** Settings

Activate Mass Storage (IPP.13-21)

## **Memory Card Backup**

Back up Phonebook entries, etc. to Memory Card (Package backup). Restore backed up items as required (Package restoration).

- Restore from Backup in case of accidental data loss.
- Backups are saved by type (transfer date is file name).
- Available Backup types
  - -Phonebook
  - -Calendar
  - Tasks
- -Content Key
- -Bookmarks
- Use Backup to save files, share information between Memory Card-compatible handsets, or move files to a newly purchased handset.

## **Backup Precautions**

- Not available when battery is low.
- During backup or restoration, handset transmissions are not available (receiving is unavailable, too).
- Some files cannot be backed up. Some backed up files may not be usable on other SoftBank handsets or PCs, etc.
- Backup may fail if handset/Memory Card memory is too low.
- Handset holds up to 200 Schedule/Tasks entries. When 200 entries are restored from Memory Card, a confirmation appears and excess is not saved.
- Yahoo! Keitai, PC Site Browser bookmarks are backed up.
- If a backed up bookmark is large it may not be restorable.
- Some images set to Phonebook entries may not be transferred because of size.
- Backup data saved on Memory Card is not accessible on handset until restored from Memory Card.

- When backing up Content Keys, note the following:
  - Backup file can hold only one Content Key at a time. To backup another Content Key, a confirmation appears and the previous backup file is overwritten (To keep the previously backed up files, restore the Content Key to handset from Memory Card and then perform backup again).
  - Backing up a file containing a Content Key to Memory Card moves Content Key from handset to Memory Card making the file inaccessible.
  - Restoring a file with a Content Key to handset adds the Content Key to handset without overwriting any existing Content Keys on handset.

## **Backing Up to Memory Card**

- 1 → Settings → Backup & Restore
- 2
  - $Backup \rightarrow Yes$
  - 3 Enter Phone Password → ■ (OK)
  - 4 Phonebook, Calendar, Tasks, Contents keys, or Bookmarks

## **5** Confirmation appears, choose *Yes*

- Select  $\mathbf{\overline{s}\prime\prime}$  (Cancel) to cancel backup.
- If Content Key backup file already exists, an overwrite confirmation appears. Press (Yes) to overwrite the file.

## Loading from Memory Card

- $\blacksquare \to Settings \to Backup \& Restore$
- 2 Restore → Yes
- 3 Enter Phone Password → ■ (OK)
- Phonebook, Calendar, Tasks, Contents keys, or Bookmarks

## Select a file

• To delete backup file, press **Y** (Delete) and choose *Yes*.

## 6 Add or Overwrite

• Press 🖅 (Cancel) to cancel restoration.

## Advanced

#### **∛** Settings

- Backup Memory (
  P.13-22)
- Restore Memory (IPP P.13-22)

## S! Addressbook Back-up (SAB)

Backup handset Phonebook entries on Server or synchronize handset Phonebook entries with SAB. Restore lost handset Phonebook entries from SAB.



- SAB requires a separate subscription (charged).
- If you should change handsets, select an SAB compatible handset to take over SAB entries.
- After an application, when Network Information is retrieved\*, *Auto Sync* will be *On* automatically. After editing Phonebook, backup will start automatically.

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- Even after *Auto Sync* is set to *Off*, if Network Information is retrieved *Auto Sync* will be initialized and set to *On*.
- Confirm *Auto sync* is set to *Off* after canceling the service.
- \* *Auto Sync Sync mode* will be set to *Synchronize*. Auto Sync starts about 10 minutes after editing Phonebook.

#### Note

- Packet Communication fees apply to connections between handset and SAB (Backup, Restore, or Synchronize).
- The following items cannot be synchronized with SAB; using Restore for these items will delete them from handset:
  - Picture
- Ringtone settings, Vibration settings (Voice Call or Messages)
- Blood type
- Hobby

- Select backup/restore timing and sync mode carefully to avoid accidental deletion of entries.
  - Delete all handset entries then select *Synchronize, Sync from client* or *Back up* to delete all SAB entries.
- Delete all SAB entries then select Synchronize, Sync from server or Restore to delete all handset entries.
- If number of entry items savable on handset varies from SAB, synchronization will reflect lower number.
- When SAB service is canceled, Phonebook entries on Server are deleted.

Available synchronization modes are as follows.

Sync Mode	Description
Synchronize	Backs up handset entries and updates SAB. <sup>1</sup>
Sync from client	Backs up updated handset entries. <sup>2</sup>
Backup	Deletes SAB entries and uploads handset entries. <sup>3</sup>
Sync from server	Downloads updated SAB entries to handset. <sup>4</sup>
Restore	Deletes all handset entries and downloads SAB entries to handset (up to 740SC limit) last edited first. <sup>5</sup>

- **1** If handset Phonebook entry and SAB entry item are both updated, SAB entry item takes priority.
- **2** Phonebook update information on Server is not applied to the one on handset.
- **3** Be careful that all Phonebook entries on Server are deleted.
- **4** Phonebook update information of handset is not applied to the one on Server.
- **5** Be careful that all Phonebook entries of handset are deleted.
- Slow sync is performed regardless of Sync mode setting when using SAB for the first time or the last synch was not completed correctly by canceling, etc. Slow sync works the same way as Synchronize. View synchronization type in State of Sync log to see if Slow sync was performed.

## Synchronizing Phonebook

Connect to Phonebook managed on Server and synchronize it with handset Phonebook entries.

 $\blacksquare \rightarrow Phone \rightarrow S!$ Addressbook Back-up



#### Note

 Starting synchronization connects to network. Packet Communication charges apply. Network connection is automatically disconnected when the synchronization ends.

## Synchronizing Phonebook Automatically

Setting *Auto Sync* to *On* requires Set frequency and Sync mode settings.

## **Setting Auto Sync**

2 On/Off → On

## **3** Select frequency

To back up once a month

*Every month*  $\rightarrow$  Enter date  $\rightarrow$  Enter time

- **To back up once a week**  *Every week*  $\rightarrow$  Select day of the week  $\rightarrow$ Enter time
- To back up 10 minutes after editing Phonebook entries After Editing Ph.Book

 4 Synchronize, Sync from Client, Backup, Sync from Server, or Restore → ■ (OK) →
 ■ (OK)

• To cancel *Auto Sync*, select *Off* under *On/Off* in Step **2**.

#### Advanced

**\** Advanced Settings P.12-9

# Advanced SettingsS! Addressbook Back-up

#### Viewing S! Addressbook Back-up History

■ → Phone → S! Addressbook Back-up → Details → Sync log → Select a history

#### Deleting S! Addressbook Back-up History

 $\blacksquare \rightarrow Phone \rightarrow S! Addressbook Back-up \rightarrow Details \rightarrow Sync log$ 

**To delete an item** Highlight a log to delete  $\rightarrow \boxdot$  (Delete)  $\rightarrow$  *Yes* 

**To delete all items**  $\mathbf{Y}$  (Delete all)  $\rightarrow$  Yes





# **Handset Customization**

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## **Messaging Settings**

. . .. . . .

Custom Mail Address		
Customize or change handset mail address	<ul> <li>⇒ Settings → Custom mail address → Follow onscreen instructions</li> <li>Change mail account name (alphanumerics before @). Random alphanumerics set by default.</li> </ul>	
S! Mail & SMS $\Box \rightarrow Settings \rightarrow Universal settings$		
Change font size Default Standard	Font size $\rightarrow$ Select an item	
Change scroll unit Default Single line	Scroll unit $\rightarrow$ Select an item	
Request or cancel Delivery Report Default Off	<ul> <li>Delivery report → Select an item</li> <li>On: Receive a message confirming successful delivery of a sent message.</li> </ul>	
Insert or hide Signature Default Off	Signature $\rightarrow$ Auto insert $\rightarrow$ Select an item	
Edit Signature	Signature $\rightarrow Edit \rightarrow$ Enter signature	
Set or cancel Auto Delete for received messages when Received memory is full Default On (Auto delete)	<ul> <li>Auto delete → Received msg. → Select an item</li> <li>Set if messages are automatically deleted when memory space of Received msg. is full.</li> <li>On (Auto delete): Unprotected messages are automatically deleted oldest first to make room for new ones. If Auto delete is Off, memory full confirmation appears. Delete messages and retry.</li> <li>Off: Memory full confirmation appears. Delete messages and retry.</li> </ul>	
Set or cancel Auto Delete for sent messages when Sent memory is full Default On (Auto delete)	<ul> <li>Auto delete → Sent msg. → Select an item</li> <li>Set whether to delete messages automatically when memory space of Sent msg. or Unsent messages is full.</li> <li>On (Auto delete): Unprotected messages are automatically deleted oldest first to make room for new ones. If Auto delete is Off or Unsent is full, memory full confirmation appears. Delete messages and retry.</li> <li>Off: Memory full confirmation appears. Delete messages and retry.</li> </ul>	

Show or hide transmission progress bar Default Show	Sending progress settings $\rightarrow$ Sending progress $\rightarrow$ Select an item
Always show or hide send result (progress bar hidden) Default With notice	<ul> <li>Sending progress settings → Sending result notice → Select an item</li> <li>Sending result notice is only selectable when Sending progress is set to Do not show.</li> </ul>
Set received message notice content or hide notice Default Sender	<ul> <li>Message notice → View setting → Select an item</li> <li>Received message notice scrolls above active function windows.</li> </ul>
Select secret folder message notice setting Default Show	<ul> <li>Message notice → Secret folder → Enter Phone Password → </li> <li>(OK) → Select an item</li> <li>Not show: Incoming message notice window for messages sorted to secret folders or Message notice does not appear.</li> </ul>
Change message list view Default 2 line	Message list view $\rightarrow$ Select an item
Change received message view Default Folder view	Received msg. view $\rightarrow$ Select an item
Change sent message view Default Folder view	Sent msg. view $\rightarrow$ Select an item
Adjust 3D Pictogram auto play setting	<ul> <li>3D pictograms → 3D Picto. Auto play → Select an item Always: Show 3D Pictogram for all messages Only unread: Show 3D Pictogram for unread messages only Disable: Hide 3D Pictogram</li> <li>The first time a received message is viewed 3D Picto., Auto Play confirmation appears.</li> </ul>
Select 3D Pictogram color settings Default Pattern 1	<ul> <li>3D pictograms → Color settings → Use ⊡ to change patterns → ■ (Select)</li> <li>In Color settings, press ☑ (Preview) for current settings.</li> </ul>
Select 3D Pictogram display speed Default Standard	<ul> <li>3D pictograms → Display speed → Select an item</li> <li>In Display speed, press <a>[</a> (Preview) for current settings.</li> </ul>

S! Mail Start Her	$re \square \to Settings \to S! Mail settings$
Set message sending priority Default Normal	Sending options $\rightarrow$ Priority $\rightarrow$ Select an item
Set sent message Mail Service Center expiry Default Maximum	<ul> <li>Sending options → Expiry time → Select an item</li> <li>When the expiry time has elapsed, S! Mails are automatically deleted from Mail Server.</li> </ul>
Set time to send a message via Mail Service Center Default Immediately	<ul> <li>Sending options → Delivery time → Select an item</li> <li>When set time has elapsed, Mail Service Center sends S! Mail message.</li> </ul>
Set S! Mail receiving options Default Auto download	Receiving options → Home auto settings → Select an item Auto download: Receive S! Mail messages automatically. From number only: Receive only S! Mail messages sent by a phone number. Manual retrieval: Receive only S! Mail reception notification.
Set SI Mail receiving options during roaming Default Auto download	<ul> <li>Receiving options → Roaming auto settings → Select an item Auto download: Receive S! Mail messages automatically. Manual retrieval: Receive only S! Mail reception notification.</li> <li>When you set Auto download, an entire message including any attachments will be automatically downloaded, resulting in high Packet Communication charges for your messaging overseas.</li> </ul>
Select reply setting Default Off	<ul> <li>Replay settings → Select an item</li> <li>On: Replies to sent messages are automatically addressed to "Reply to" address</li> <li>Off: Replies to sent messages are addressed to handset number/mail address</li> <li>Set address that appears in To: field of replies to messages sent from handset.</li> </ul>
Set "reply to" address	"Reply to" address $\rightarrow$ Enter an item $\rightarrow$ Enter address
Show or hide emotion in received Feeling Mail Notification Default On	Link to feeling $\rightarrow$ Idle screen Info. $\rightarrow$ Select an item
Link External Light to incoming Feeling Mail Default On	Link to feeling $\rightarrow$ External light $\rightarrow$ On/Off $\rightarrow$ Select an item
Link Vibration to incoming Feeling Mail Default On	Link to feeling $\rightarrow$ Vibration pattern $\rightarrow$ Select an item
Set whether to sound handset when Feeling Mail arrives Default On	Link to feeling $\rightarrow Ringtone \rightarrow On/Off \rightarrow$ Select an item

Linking Ringtone to incoming Feeling Mail Default Happy/Glad: One fine Day.mp4, OK/Good: Sunny day.mp4, Sad/Sorry: Jazzy House_Pleasure.mp4, NG/Bad: Minimal Tone.mp4, Important/Notice: On my way home.mp4	Link to feeling $\rightarrow$ Ringtone $\rightarrow$ Assign tone $\rightarrow$ Select a feeling $\rightarrow$ Select a save location $\rightarrow$ Highlight a Ringtone $\rightarrow \boxdot$ (Play) $\rightarrow \boxdot$ (Select)
Set Feeling Mail ringtone duration Default 5 seconds	<i>Link to feeling</i> $\rightarrow$ <i>Ringtone</i> $\rightarrow$ <i>Duration</i> $\rightarrow$ Enter time
Set attached image appearance Default Normal	<i>Picture appearance</i> $\rightarrow$ Select an item
Set attached image auto playback Default On	Auto play file $\rightarrow$ Picture $\rightarrow$ Select an item
Set attached sound auto playback Default Off	Auto play file $\rightarrow$ Sound $\rightarrow$ Select an item

SMSStart Here $\boxdot \rightarrow Settings \rightarrow SMS \ settings$	
Set Mail Service Center message expiry time Default None	<ul> <li>Expiry time → Select an item</li> <li>Upon expiry Mail Service Center SMS messages are automatically deleted.</li> </ul>
Set Message Center Number Default Setting 1 +819066519300	Message center $\rightarrow$ Select an item
Edit Message Center Number Default +819066519300	Message center $\rightarrow$ Highlight text to edit $\rightarrow \boxdot$ (Edit) $\rightarrow$ Edit Message Center number
Change character code Default Unicode	$Char-code \rightarrow Select an item$
### **Internet Settings**

Yahoo! Keitai Start Hei	$\bullet  \bullet  \forall ahoo! \rightarrow Browser \ settings$
Change page font size Default Standard	Font size $\rightarrow$ Select an item
Set page scroll unit Default Single line	Scroll unit $\rightarrow$ Select an item
Show or hide page images Default On	<ul> <li><i>Downloads</i> → <i>Display image</i> → Select an item</li> <li>Select <i>Off</i> to help reduce download time.</li> </ul>
Play or mute page sounds Default On	<ul> <li>Downloads → Play sounds → Select an item</li> <li>Select Off to help reduce download time.</li> </ul>
Delete cache/Cookie/certificates	Memory manager $\rightarrow$ Select an item $\rightarrow$ Yes
Show or hide Manufacture Number Default On	<ul> <li>Security → Manufacture number → Select an item</li> <li>On: Handset automatically sends Manufacture Number to websites upon request as user ID.</li> </ul>
Send or hide Referer Default Send	Security $\rightarrow$ Send referer $\rightarrow$ Select an item
Select Cookie setting Default Enabled	Security $\rightarrow$ Cookies $\rightarrow$ Select an item
Select Script setting Default Ask NW access	Security $\rightarrow$ Script $\rightarrow$ Select an item
Confirm Root Certificate	Security $\rightarrow$ Root certificates $\rightarrow$ Select a certificate
Set Certificate retention period Default Per browsing	Security $\rightarrow$ Certificate retention $\rightarrow$ Select an item
Initialize Browser	<i>Initialized browser</i> $\rightarrow$ Enter Phone Password $\rightarrow$ <b>(</b> OK) $\rightarrow$ <i>Yes</i>
Reset settings	<i>Reset settings</i> $\rightarrow$ Enter Phone Password $\rightarrow$ <b>(</b> OK) $\rightarrow$ <i>Yes</i>

PC Site Browser Start Her	<b>e</b> $\blacksquare \rightarrow$ <i>Yahoo</i> ! $\rightarrow$ <i>PC</i> site browser $\rightarrow$ <i>PC</i> site browser settings
Change page font size Default Standard	Font size $\rightarrow$ Select an item
Set page scroll unit Default Single line	Scroll unit $\rightarrow$ Select an item
Show or hide page images Default On	<ul> <li>Downloads → Display image → Select an item</li> <li>Select Off to help reduce download time.</li> </ul>
Play or mute page sounds Default On	<ul> <li><i>Downloads</i> → <i>Play sounds</i> → Select an item</li> <li>Select <i>Off</i> to help reduce download time.</li> </ul>
Delete cache/Cookie/certificates	Memory manager $\rightarrow$ Select an item $\rightarrow$ Yes
Show or hide Manufacture Number Default On	<ul> <li>Security → Manufacture number → Select an item</li> <li>On: Handset automatically sends Manufacture Number to websites upon request as user ID.</li> </ul>
Send or hide Referer Default Send	Security $\rightarrow$ Send referer $\rightarrow$ Select an item
Select Cookie setting Default Enabled	Security $\rightarrow$ Cookies $\rightarrow$ Select an item
Select Script setting Default On	Security $\rightarrow$ Script $\rightarrow$ Select an item
Confirm Root Certificate	Security $\rightarrow$ Root certificates $\rightarrow$ Select a certificate
Set Certificate retention period Default Per browsing	Security $\rightarrow$ Certificate retention $\rightarrow$ Select an item
Show or hide warning Default Activate PC browser: On, Switch to Yahoo! Keitai: On	<ul> <li>Warning messages → Activate PC site browser or Switch to Yahoo! Keitai → Select an item</li> <li>Show or hide PC Site Browser activation, or Yahoo! Keitai/PC Site Browser switching warning.</li> </ul>
Initialize Browser	<i>Initialized browser</i> $\rightarrow$ Enter Phone Password $\rightarrow$ <b>(</b> $M$ ) $\rightarrow$ <i>Yes</i>
Reset settings	Reset settings $\rightarrow$ Enter Phone Password $\rightarrow$ (OK) $\rightarrow$ Yes

### **Entertainment Setting**

S! Information Channel	<b>Start Here</b> $\blacksquare \rightarrow Entertainment \rightarrow S!$ Information Channel/Weather $\rightarrow$
	$\frac{1}{Weather Indicator} \rightarrow Settings$
Show or hide Weather Indicator	<b>Default</b> On <b>Display setting</b> $\rightarrow$ Select an item
Set Weather Indicator update notification	Default On Missed event setting $\rightarrow$ Select an item
Set Weather Indicator automatic update	Default On Auto update $\rightarrow$ Select an item
Camera Settings	
Camera & Video Camera	Start Here $\frown$ $\rightarrow$ Camera $\rightarrow$ Camera or Video camera $\rightarrow$ $\mathbf{x}^{r}$ Highlight $\mathbf{Y} \rightarrow$ Settings $\rightarrow$ General tab
Show or hide Indicators	Default On Indicators $\rightarrow$ Select an item • On: Indicator icon appears.
Activate or cancel Auto Save	Default       Off         ● On: Images or video is automatically saved after capturing or recording.         ● Off: Save image or video each time capturing or recording.
Show or hide menu item guidance	Default On $Help \rightarrow$ Select an icon • On: Guidance information appears for selected menu item.
Photo	Start Here $\rightarrow$ Camera $\rightarrow$ Camera or Video camera $\rightarrow$ $\Sigma' \rightarrow$ Highlight $\Upsilon \rightarrow$ Settings $\rightarrow$ Photo tab
Select Quality	<b>Default</b> Normal $Quality \rightarrow$ Select an item

**Default** Auto  $ISO \rightarrow$  Select an item

**Default** Center-weight *Exposure metering*  $\rightarrow$  Select an item

Set ISO

Set Exposure metering

Set save location when Memory Card is inserted Default Phone	<ul> <li>Save to → Select an item</li> <li>When image size is set to 240 × 320, Digital camera is unselectable.</li> <li>Memory Card must be inserted to select it as save location.</li> <li>If Memory Card is not inserted, images are automatically saved to handset.</li> </ul>
Show or hide Guideline Default Off	$Guideline \rightarrow \text{Select an item}$
Set Shutter sound Default Pattern 1	Shutter sound $\rightarrow$ Select an item

Video	Start Here	$\bullet \rightarrow Camera \rightarrow Camera \text{ or } Video \ camera \rightarrow \mathbf{x}_{!} \rightarrow$ Highlight $\mathbf{v} \rightarrow Settings \rightarrow Video \ tab$
Select Quality Defau	It Economy	Quality → Select an item • When For S! Mail is set, quality is automatically set to Economy.
Set save location De	fault Phone	Save to → Select an item • When Memory Card is not inserted, images are automatically saved to handset.

### Media Player Settings

Music	Start Her	$\bullet  \bullet  \to Media \to Settings \to Music$
Set Repeat mode	Default <mark>All</mark>	<ul> <li>Repeat mode → Select an item</li> <li>Play a single track repeatedly, all music, or all files in playlist randomly repeatedly.</li> </ul>
Adjust Tone volume level	Default 7	<i>Tone volume</i> $\rightarrow$ Adjust volume with $\textcircled{P} \rightarrow \blacksquare$ (Save)
Set Music sub folders Default Recent music, Most played mus	ısic, Artist	<i>Music menu</i> → Check folder to open → $\boxdot$ (Save) • Select folders to appear in <i>Music</i> .

Movie Start Her	$\bullet  \bullet Media \to Settings \to Movie$
Set Repeat mode Default All	<ul> <li><i>Repeat mode</i> → Select an item</li> <li>Play a single file repeatedly, all videos, or all files in playlist repeatedly.</li> </ul>
Adjust Tone volume level Default 7	<i>Tone volume</i> $\rightarrow$ Adjust volume with $\textcircled{P} \rightarrow \blacksquare$ (Save)
Set Backlight Default Always On	$Backlight \rightarrow$ Select an item
Set Video sub folders Default Recent movie, Most played movie	<i>Movie menu</i> → Check folder to open → $\boxdot$ (Save) • Select folders to appear in <i>Movie</i> .
Show or hide Video thumbnails Default On	<i>Movie thumbnail display</i> $\rightarrow$ Select an item
Access or ignore linked information Default On	<i>Web link</i> $\rightarrow$ Select an item • <i>On</i> : After playing a file with linked info, access confirmation appears.

### **Phonebook Function Settings**

Phonebook Settings	Start Her	$\bullet  \bullet  Phone \rightarrow Settings$
Select Phonebook Save Location	Default Phone	<ul> <li>Save settings → Select an item</li> <li>Ask each time: A confirmation appears each time a new entry is saved.</li> </ul>
Change Phonebook preference (Phone/USIM)	Default Phone	Change view $\rightarrow$ Select an item
Change Search Method	Default A-ka-sa-ta-na	Search method $\rightarrow$ Select an item
Backup Phonebook entries		$Backup \rightarrow Select an item \rightarrow Yes$
Change Phonebook font size	Default Standard	<i>Font size</i> $\rightarrow$ Select an item

### Sounds & Vibrator & External Light Settings

Sounds & VibratorStart Here $\rightarrow$ Settings $\rightarrow$ Sound settings		
Adjust Volume Default Level 3	<ul> <li>Volume → Select an item → Adjust volume with A → (Play) → (Select)</li> <li>If <i>Phone sounds</i> is selected, playback is unavailable.</li> <li>If <i>Ringtone reducer</i> is <i>On</i>, ringtone volume is reduced to Level 1 for the first four seconds, regardless of Ringtone volume set for Voice/Video Call.</li> <li>Use [/], to adjust ringtone volume while handset rings.</li> <li>To mute Voice/Video Call or Message tones, set <i>Volume</i> and <i>Vibration</i> to <i>Off</i> respectively. (Play) → (Play)</li></ul>	
Set Ringtone for Voice Call Default Samsung Tune.mp4	<i>Ringtone</i> → <i>Voice call</i> → Select save location for a file → Highlight a file → $\square$ (Play) → $\boxed{\mathbb{Y}}$ (Select)	
Set Ringtone other than Voice Call Default Message: Samsung Tune.mp4, Missed call notification/Delivery report: BusinessTone.mp4	<i>Ringtone</i> → <i>Message/Missed call notification/Delivery report</i> → <i>Assign tone</i> → Select save location for a file → Highlight a file → 🖾 (Play) → 🖭 (Select)	
Set Ringtone Duration other than Voice Call Default 5 seconds	$Ringtone \rightarrow Message/Missed \ call \ notification/Delivery \ report \rightarrow Duration \rightarrow Enter$ time	
Search Machi-Uta™	$Machi-Uta \rightarrow Music \ search \rightarrow$ Follow onscreen instructions	
Set Machi-Uta™	$Machi-Uta \rightarrow Settings \rightarrow$ Follow onscreen instructions	
Activate/cancel Machi-Uta™	$Machi-Uta \rightarrow Register/Cancel \rightarrow$ Follow onscreen instructions	
View Machi-Uta <sup>™</sup> explanation	Machi-Uta → What's Machi-Uta	
Set Vibration Default Off	$Vibration \rightarrow \text{Select an item} \rightarrow \text{Highlight a pattern} \rightarrow \boxdot (Play) \rightarrow \blacksquare (Select)$	
Set Keypad tones Default Off	<i>Phone sounds</i> $\rightarrow$ <i>Keypad tones</i> $\rightarrow$ Select an item	
Set system sounds Default Several tones on	<i>Phone sounds</i> $\rightarrow$ <i>System sounds</i> $\rightarrow$ Check items to set $\rightarrow \boxdot$ (Save)	

• Open Sound settings in Settings to change sounds for Normal mode. Settings cannot be changed for other modes.

External Light Settings	Start Her	$\bullet  \bullet  Settings \rightarrow Sound \ settings \rightarrow External \ light$
Illuminate External Light for incoming transmissions etc.	Default On	Incoming $\rightarrow$ Select an item $\rightarrow On$ or $Off$
Illuminate External Light for missed call, etc.	Default On	<ul> <li>Notification → Select an item → On or Off</li> <li>Missed alarm is the setting used for the light to notify you of missed schedules (�P.9-3) or tasks (�P.9-7) (not for a normal alarm (�P.9-4) or Schedule/Tasks alarm).</li> </ul>

Display Settings	Start He	e $\blacksquare \rightarrow Settings \rightarrow Display settings$
Change Wallpaper	Default Preset pictures	$Wallpaper \rightarrow$ Select save location for a file $\rightarrow$ Select a file $\rightarrow$ $\blacksquare$ (Set)
Change Main Menu settings	Default Standard	$Main menu style \rightarrow$ Select a style $\rightarrow$ Use $\square$ to select color to set $\rightarrow$ $\square$ (Select)
Set Standby Display appearance	Default Off	<ul> <li>Clock/Calendar → Select an item and edit as required</li> <li>Select clock type in <i>Digital clock</i>. To set clock type, select <i>Digital clock</i> → Use </li> <li>to select clock type → </li> <li>(OK).</li> <li><i>Dual clock</i>: 2 clocks appear in Standby. Local time (set in <i>Date &amp; Time</i>) appears on top. To set clock below it, <i>Dual clock</i> → Highlight Time zone field → Use </li> <li>to specify an area → Highlight and check Daylight saving as required → </li> <li>(OK).</li> </ul>
Set time display in Standby	Default Time & Date	<ul> <li><i>Mini clock</i> → Select an item</li> <li>Set the time display on the top-right of Standby.</li> </ul>
Change font size for menu list	Default Large	Font size $\rightarrow$ List font $\rightarrow$ Select an item
Set text size in Yahoo! Keitai pages	Default Standard	Font size $\rightarrow$ Yahoo! Keitai $\rightarrow$ Select an item
Set text size in PC Site Browser	Default Standard	Font size $\rightarrow$ PC site browser $\rightarrow$ Select an item
Change Phonebook font size	Default Standard	Font size $\rightarrow$ Phonebook $\rightarrow$ Select an item
Change font size in text entry window	Default Standard	Font size $\rightarrow$ Editor $\rightarrow$ Select an item
Change Message text font size	Default Standard	Font size $\rightarrow$ Messages $\rightarrow$ Select an item
Adjust Display brightness	Default 3	<b>Backlight</b> $\rightarrow$ <b>Brightness</b> $\rightarrow$ Use $\textcircled{eq}$ to adjust brightness $\rightarrow$ $\blacksquare$ (OK)

Set Backlight time Default On: 15 seconds, Dim: 15 seconds	<ul> <li>Backlight → Backlight time → Select On field → Select time → Select Dim field → Select time → 🖾 (Save)</li> <li>When Backlight time is set to Off, Display becomes dim.</li> <li>Display becomes dimmer when set time in Backlight time elapses and turns off when set time in Dim elapses.</li> </ul>
Set Dialing window font type Default Normal	<b>Dialling display</b> $\rightarrow$ <b>Font type</b> $\rightarrow$ Use $\blacksquare$ to change font type $\rightarrow$ $\blacksquare$ (OK)
Set Dialing window font size Default Standard	<b>Dialling display</b> $\rightarrow$ <b>Font size</b> $\rightarrow$ Use $\square$ to change font size $\rightarrow$ $\blacksquare$ (OK)
Set Dialing window font color Default Basic	<ul> <li>Dialling display → Font color → Use </li> <li>For Monochrome, Press </li> <li>to highlight color selection field → Use </li> <li>to change color → Press </li> <li>(OK).</li> </ul>
Set Dialing window background color	<b>Dialling display</b> $\rightarrow$ <b>Background color</b> $\rightarrow$ Use $\square$ to change color $\rightarrow$ $\square$ (OK)
Set Operator name Default Off	<i>Operator name</i> $\rightarrow$ Select an item

### **Phone Settings**

Handset Setting Start Her	$\bullet  \bullet  Settings \rightarrow Phone \ settings$
Change user interface language Default 日本語	<ul> <li>         言語選択 → Select an item         <ul> <li>                  中文 (Chinese) and Português (Portuguese) only support menu display in those languages. Entering characters or displaying received messages in those languages are not supported.         </li></ul> </li> </ul>
Set Time zone updating Default Prompt first	<ul> <li>Date &amp; Time → Select Time zone updating field → Select an item → 🖾 (Save)</li> <li>Automatic: A confirmation message for rebooting appears. Choose Yes to reboot handset.</li> <li>Time zone updating is disabled even when the setting is changed.</li> </ul>
Change Home time zone Default GMT+09:00	<ul> <li>Date &amp; Time → Highlight Home zone field → Use  to change target area →  (Select)</li> <li>&gt;  (Save)</li> <li>Select date and time zone closest to you locality. Complete this setting before selecting <i>Dual clock</i>.</li> </ul>
Activate or cancel Daylight savings time adjustment Default Unchecked	<i>Date &amp; Time</i> → Select Home zone field → Highlight and check <i>Daylight saving</i> → $\square$ (OK) → $\square$ (Save)
Set time	<ul> <li>Date &amp; Time → Highlight Time field → Enter time → 🖾 (Save)</li> <li>Some functions are disabled when time is not set.</li> </ul>
Set AM/PM (when Time format is set to 12H)	<i>Date &amp; Time</i> → Highlight <i>AM</i> or <i>PM</i> in Time field → Use $\square$ to change settings → $\square$ (Save)
Set date	<ul> <li>Date &amp; Time → Highlight Date field → Enter date → 🖾 (Save)</li> <li>Some functions are disabled until date is set.</li> </ul>
Change Time format Default 24H	<b>Date &amp; Time</b> $\rightarrow$ Select Time format field $\rightarrow$ Select an item $\rightarrow \boxdot$ (Save)
Change Date format Default YYYY/MM/DD	<i>Date &amp; Time</i> → Highlight Date format field → Select an item → $\square$ (Save)
Save entries to User's Dictionary	<i>User's dictionary</i> $\rightarrow$ <i>New entry</i> $\rightarrow$ Select Word field $\rightarrow$ Enter word or sentence $\rightarrow$ Select Reading filed $\rightarrow$ Enter reading $\rightarrow \boxdot$ (Save)

Edit User's Dictionary entries	User's dictionary $\rightarrow$ Edit entry $\rightarrow$ Select content to edit $\rightarrow$ Edit phrase or reading $\rightarrow$ $\square$ (Save)
Delete User's Dictionary entries	<i>User's dictionary</i> $\rightarrow$ <i>Delete all</i> $\rightarrow$ Enter Phone Password $\rightarrow$ $\blacksquare$ (OK) $\rightarrow$ <i>Yes</i>
Reset entry history to default	<ul> <li>User's dictionary → Reset learning → Enter Phone Password → </li> <li>(OK) → Yes</li> <li>Previous Kanji conversions appear first for predicted/conversion alternatives. This action clears conversion history.</li> </ul>
Activate or cancel Simple Search Default Off	<i>Simple search</i> → Select an item • <i>On</i> : In Standby, press keys assigned to characters used in Phonebook entry Readings.
Set Side Keys to activate Reject Call or mute ringer Default Silence	Side key $\rightarrow$ Select an item • Set operation when [] or [] is pressed for 1+ seconds during incoming transmission.
Set Any Key answer Default Off	<i>Any key answer</i> → Select an item • <i>On</i> : Press any keys except $\square$ , $\blacksquare$ , $[r]$ , $[r]$ , $[n]$ , and $[r]$ to answer a call.
Answer incoming call by opening handset Default Off	<ul> <li><i>Active folder</i> → Select an item</li> <li><i>On</i>: Open the handset to answer an incoming call.</li> </ul>
Set Keypad Light illumination mode Default Normal mode	<ul> <li>Keypad light → Select an item</li> <li>Normal mode: Keypad Light illuminates for Backlight Time duration.</li> <li>When Saving mode is set, select Starting time field → Enter time → Select Ending time field → Enter time → Press (Save).</li> <li>Saving mode: Keypad light turns off for set duration.</li> </ul>

Security Settings Start Her	$\bullet  \bullet  Settings \rightarrow Security$
Activate or cancel Phone Lock Default Off	<b>Phone lock</b> $\rightarrow$ Select an item $\rightarrow$ Enter Phone Password $\rightarrow$ (OK)
Activate or cancel Password Lock Default Off	<i>Password lock</i> → Select an item → Enter Phone Password → $\blacksquare$ (OK)
Activate or cancel USIM Lock Default Off	<i>USIM lock</i> → Select an item → Enter USIM password (4 to 8 digits) → • (OK) → Enter USIM password again as required → • (OK)
Activate or cancel Function Lock Default Unlock all	<i>Application lock</i> → Check an item to lock → $\boxdot$ (Save) → Enter Phone Password → <b>•</b> (OK)
Activate or cancel Secret mode Default Hide	Secret mode $\rightarrow$ Enter Phone Password $\rightarrow$ <b>(</b> OK) $\rightarrow$ Select an item
Create or cancel Secret folders in Data Folder Default Hide	Secret data folder $\rightarrow$ Enter Phone Password $\rightarrow$ (OK) $\rightarrow$ Select an item
Restore handset to defaults	<i>Reset</i> $\rightarrow$ <i>All reset</i> $\rightarrow$ Enter Phone Password $\rightarrow$ <b>(</b> OK) $\rightarrow$ <i>Yes</i>
Restore Settings to default values	Reset $\rightarrow$ Reset settings $\rightarrow$ Enter Phone Password $\rightarrow$ (OK) $\rightarrow$ Yes
Activate or cancel PIN Certification Default Off	<b>PIN certification</b> $\rightarrow$ Select an item $\rightarrow$ Enter PIN $\rightarrow$ <b>(</b> OK)
Change PIN	<i>Change PIN</i> → Enter current PIN → <b>(</b> $OK$ ) → Enter new PIN → <b>(</b> $OK$ ) → Enter new PIN again → <b>(</b> $OK$ )
Change PIN2	<i>Change PIN2</i> → Enter current PIN2 → <b>•</b> (OK) → Enter new PIN2 → <b>•</b> (OK) → Enter new PIN2 again → <b>•</b> (OK)
Change Phone Password Default 9999	<i>Change password</i> → Enter current password → $\blacksquare$ (OK) → Enter new password → $\blacksquare$ (OK) → Enter new password again → $\blacksquare$ (OK)
Activate Mobile Tracker Default Off	<i>Mobile tracker</i> → Enter Phone Password → <b>(</b> $OK$ ) → Select Activation field → <i>On</i> → Select Recipients field → Select To field → Enter address → <b>(</b> $OK$ ) → Select Sender field → Enter sender name → <b>(</b> $Save$ ) → Confirm entries → <b>(</b> $Agree$ ) or <b>(</b> $Reject$ )

Call SettingsStart Here $\rightarrow$ Settings $\rightarrow$ Call settings	
Forward all calls to Voicemail (Handset does not ring)	<i>Optional services</i> $\rightarrow$ <i>Voice mail/Call forwarding</i> $\rightarrow$ <i>Voice mail on</i> $\rightarrow$ <i>Always (0 sec.)</i>
Forward unanswered calls to Voicemail (specify ring time)	Optional services $\rightarrow$ Voice mail/Call forwarding $\rightarrow$ Voice mail on $\rightarrow$ No reply (5 to30 sec.) $\rightarrow$ Select an item
Activate and set Call Forwarding	<ul> <li>Optional services → Voice mail/Call forwarding → Call forwarding on → Select a setting → Select an item → Set number to forward</li> <li>When No reply (5 to 30 sec.) is selected, select duration time.</li> </ul>
Cancel Voicemail/Call Forwarding	<i>Optional services</i> $\rightarrow$ <i>Voice mail/Call forwarding</i> $\rightarrow$ <i>Deactivate All</i> $\rightarrow$ <i>Yes</i>
Confirm current Voicemail/Call Forwarding settings	<i>Optional services</i> $\rightarrow$ <i>Voice mail/Call forwarding</i> $\rightarrow$ <i>Get status</i>
Listen to Voicemail message	<i>Optional services</i> $\rightarrow$ <i>Voice mail/Call forwarding</i> $\rightarrow$ <i>Call voice mail</i> $\rightarrow$ $\blacksquare$ (Call)
Activate or cancel Call Waiting	<i>Optional services</i> $\rightarrow$ <i>Call waiting</i> $\rightarrow$ <i>On</i> or <i>Off</i>
Confirm current Call Waiting settings	<i>Optional services</i> $\rightarrow$ <i>Call waiting</i> $\rightarrow$ <i>Get status</i>
Set Outgoing Call Barring	<b>Optional services</b> $\rightarrow$ <b>Call barring</b> $\rightarrow$ <b>Outgoing call</b> $\rightarrow$ Select an item $\rightarrow$ <b>On</b> or <b>Off</b> $\rightarrow$ Enter Network Password $\rightarrow \blacksquare$ (OK)
Activate or cancel Incoming Call Barring	<i>Optional services</i> → <i>Call barring</i> → <i>Incoming call</i> → Select an item → <i>On</i> or <i>Off</i> → Enter Network Password → $\blacksquare$ (OK)
Cancel all Call Barring	<b>Optional services</b> $\rightarrow$ <b>Call barring</b> $\rightarrow$ <b>Cancel all barring</b> $\rightarrow$ Enter Network Password $\rightarrow \square$ (OK) $\rightarrow$ <b>Yes</b>
Confirm current Call Barring settings	<i>Optional services</i> $\rightarrow$ <i>Call barring</i> $\rightarrow$ <i>Get status</i> $\rightarrow$ Select an item
Change Network Password	<i>Optional services</i> → <i>Call barring</i> → <i>Set security code</i> → Enter current Network Password in Old field → ( $\blacksquare$ (OK) → Enter new Network Password in New field → ( $\blacksquare$ (OK) → Enter the new Network Password again → ( $\blacksquare$ (OK)
Set Missed Call Notification	<i>Optional services</i> $\rightarrow$ <i>Missed call notification</i> $\rightarrow$ <b>(</b> Call)
Switch Network Mode Default	Automatic Optional services $\rightarrow$ International call $\rightarrow$ Select network $\rightarrow$ Select an item • If Manual is set, select from 3G/GSM, 3G or GSM.

Save International Code Default 0046010	<b>Optional services</b> $\rightarrow$ <b>International call</b> $\rightarrow$ <b>International code</b> $\rightarrow$ Enter Phone Password $\rightarrow \blacksquare$ (OK) $\rightarrow$ Enter an international code
Add/change/delete Country Number Default 日本 (Japan), 韓国 (KOR), イギリス (GBR), イタリア (ITA), スイス (CHE), スペイン (ESP), ドイツ (DEU), ポルトガル (PRT), オ ランダ (NLD), フランス (FRA), モナコ (MCO), アメリカ合衆国 (USA), スウェーデン (SWE), オーストラリア (AUS), 中国 (CHN), 香港 (HKG), 台湾 (TWN)	<ul> <li>Optional services → International call → Country number → Add, change, or delete item</li> <li>To add/change, highlight an item from Country code →          <ul> <li>(Change) → Select Country name field → Enter country name field → Enter country name → Highlight Enter country code field → Enter country code → Press              </li> <li>(Save).</li> </ul> </li> <li>To delete, highlight item →          <ul> <li>(Delete) → Choose Yes.</li> </ul> </li> </ul>
Select network to access Default Automatic	<i>Optional services</i> → <i>International call</i> → <i>Select operator</i> → <i>Automatic</i> or <i>Manual</i> • When you set <i>Manual</i> , select a network.
Insert preferred network from list	Optional services → International call → Select operator → Preferred network →         Set preferred → Move the cursor to a position to insert → $\boxed{Y}$ → Insert → Network list         → Highlight a network to insert → $\boxed{I}$ (Insert)
Add preferred network from list	Optional services $\rightarrow$ International call $\rightarrow$ Select operator $\rightarrow$ Preferred network $\rightarrow$ Set preferred $\rightarrow \textcircled{v} \rightarrow Add \rightarrow Network \ list \rightarrow$ Highlight network to add $\rightarrow \blacksquare$ (Add)         • Network is added at the bottom of the list.
Delete preferred network from list	<i>Optional services</i> → <i>International call</i> → <i>Select operator</i> → <i>Preferred network</i> → <i>Set preferred</i> → Highlight network to delete → $\mathbf{Y}$ → <i>Delete</i> → <i>Yes</i>
Add a new preferred network	Optional services → International call → Select operator → Preferred network →         Add operator → Enter country code → Enter Network code → Select an item         • Network is added at the top of the list.         • To enter a new network and insert or add it, follow the steps: Optional services →         International call → Select Operator → Preferred network → Set preferred →         • → Insert/Add → New network → Highlight Enter Country code filed → Enter         country code → Highlight Enter network code field → Enter network code → Select         Enter network name → Enter network name → Select Select operator field → GSM or         3G → 🖾 (Insert/Add)
Check Call Time/Cost	Call time & cost → All calls • To reset call time/cost, (Image: (Reset) → Enter PIN2 → Select (Image: (OK)).

Check last Call Time/Cost	Call time & cost $\rightarrow$ Last calls• To reset last call time/cost, select $\square$ (Reset).
Check Data Counter	Call time & cost → Data counter         • To reset sent/received data counter, select ☑ (Reset).
Show or hide Call Time/Cost after calls Default Off	<i>Call time</i> & <i>cost</i> → <i>Show charge after call</i> → Select an item • This function may not be available.
Change Call Cost Currency	<i>Call time &amp; cost</i> $\rightarrow$ <i>Set currency</i> $\rightarrow$ Enter PIN2 $\rightarrow$ $\blacksquare$ (OK) $\rightarrow$ Select Price field $\rightarrow$ Enter rate to the yen $\rightarrow$ Select Currency field $\rightarrow$ Enter currency unit $\rightarrow$ $\boxdot$ (Save)
Set Call Cost Limit	<ul> <li>Call time &amp; cost → Set max cost limit → ☑ (Edit) → Enter PIN2 → ■ (OK) → Select Upper limit after changing field → Enter upper limit → ☑ (Save)</li> <li>After reaching the call cost limit, only emergency calls can be made; messaging, web connections (fee-based operations) are disabled.</li> <li>When Show charge after call is not available, this function is also unavailable.</li> </ul>
Cancel Call Cost Limit	Call time & cost $\rightarrow$ Set max cost limit $\rightarrow \mathbf{x}_{7}$ (Release) $\rightarrow$ Enter PIN2 $\rightarrow \mathbf{a}$ (OK)
Activate or cancel Answering Machine Default Off	Answering machine $\rightarrow$ Setting $\rightarrow$ Select an item
Set Answering Machine response time Default 18 seconds	Answering machine → Ringing duration → Select an item • If Other (0-30sec.) is selected, enter time.
Play Answering Machine records	Answering machine → Recordings → Highlight an item → <ul> <li>(Play)</li> </ul> • To delete one record, highlight it → <ul> <li>(Delete) → Choose Yes.</li> </ul> • To delete all records, in the list window, press <ul> <li>(Delete all) → Enter Phone Password →              <ul> <li>(OK) → Choose Yes.</li> </ul></li></ul>
Set Answering Machine response language Default 日本語	<ul> <li>Answering machine → Sound language → Select an item</li> <li>Press ☑ (Play) to hear a message.</li> </ul>
Accept or reject calls from specified phone numbers Default Off	<ul> <li>Reject incoming calls → Reject list → On/Off → Select an item</li> <li>When a call from Reject list arrives, a caller hears a busy tone and call is not connected. Rejected appears in Standby. Press</li></ul>

Create or edit Black List	<ul> <li>Reject incoming calls → Reject list → Edit black list → Y → Add → Select an item</li> <li>→ Register phone number</li> <li>To edit registered phone numbers, select Edit black list → Highlight a phone number to edit → </li> <li>(Select) → Edit phone number → </li> <li>(OK) → Press </li> <li>(Save).</li> <li>To delete saved phone numbers, select Edit black list → Highlight phone number → </li> <li>Y → Delete → Selected or All → Choose Yes. When All is selected, enter Phone Password.</li> </ul>
Accept or reject calls from unknown numbers Default Off	<i>Reject incoming calls</i> $\rightarrow$ <i>Unknown</i> $\rightarrow$ Select an item
Accept or reject calls when number is withheld Default Off	<i>Reject incoming calls</i> $\rightarrow$ <i>Withheld</i> $\rightarrow$ Select an item
Accept or reject calls from payphones Default Off	<i>Reject incoming calls</i> $\rightarrow$ <i>Payphone</i> $\rightarrow$ Select an item
Accept or reject calls when number is unavailable Default Off	<i>Reject incoming calls</i> $\rightarrow$ <i>Unavailable</i> $\rightarrow$ Select an item
Activate or cancel Offline mode Default Off	$Offline \rightarrow Select an item$
Show or hide your own number when calls	Show my number $\rightarrow$ On/Off $\rightarrow$ Select an item • To check current status, select <i>Get status</i> .
Set handset to automatically redial busy numbers Default Off	<ul> <li>Auto redial → Select an item</li> <li>On: Handset automatically disconnects call and redials busy numbers. Auto redial repeats up to 10 times until  (cancel) or  rep is pressed.</li> <li>If called party uses Call Forwarding or Voicemail, call is forwarded accordingly.</li> </ul>
Activate or cancel automatic ringer reduction Default On	<ul> <li>Ringtone reducer → Select an item</li> <li>When ringtone volume level is high, the volume level is reduced to Level 1 for the first four seconds, then returns to the set level.</li> </ul>
Enable or disable calling via Earphone Microphone Default Earphone call activate: Off	<ul> <li>Earphone call → Earphone call activate → Select an item → Call number → Select an item → Register phone number → 🖾 (Save)</li> <li>On: Press Earphone Microphone switch for 1+ seconds to call specified number. To change specified number, repeat setup operation, saving the new number.</li> </ul>
Adjust Earpiece volume Default Level 5	<i>Hearing volume</i> $\rightarrow$ Use $\blacksquare$ to adjust volume $\rightarrow$ $\blacksquare$ (Select)

### Manner Mode Settings

Switch Manner Mode	$\blacksquare \rightarrow Settings \rightarrow Manner mode settings \rightarrow Select an item$
	<ul> <li>To change settings for each mode, highlight a mode → ☑ (Edit) → Set each item.</li> </ul>

### **Connectivity Settings**

Infrared Start He	$\bullet  \bullet  Settings \rightarrow Connectivity \rightarrow Infrared$
Activate or cancel Infrared transmission Default Off	Infrared $On/Off \rightarrow$ Select an item
Transfer Phonebook or Calendar entries, and Bookmarks at once	<i>Transfer all</i> → Enter Phone Password → <b>(</b> $O(K)$ → Select an item → Enter Authorization Code (4 digits) → <b>(</b> $O(K)$ (OK) • For <i>Phonebook</i> , choose <i>Yes</i> to transfer images.

Card Reader	Start Her	$\blacksquare  \blacksquare  \Rightarrow Settings \rightarrow Connectivity$
Activate Mass Storage		Mass storage $\rightarrow$ Enter Phone Password $\rightarrow$ (OK) $\rightarrow$ Connect handset to a PC with USB cable $\rightarrow$ Load data from PC
Network Start Here $\blacksquare \rightarrow Settings \rightarrow Connectivity$		
Retrieve Network Information manually		Retrieve NW info $\rightarrow$ Yes or No

Memory Settings Start Her	$\blacksquare \rightarrow Settings \rightarrow Memory \ settings$
Check Memory Card details	<ul> <li>Memory card → Memory card details</li> <li>Check Memory Card name, memory capacity, or remaining memory.</li> </ul>
Format Memory Card	<i>Memory card</i> $\rightarrow$ <i>Format memory card</i> $\rightarrow$ Enter Phone Password $\rightarrow$ (OK) $\rightarrow$ <i>Yes</i>
Rename Memory Card	<i>Memory card</i> → <i>Rename memory card</i> → Enter name
Confirm total or remaining Phone Memory	<ul> <li><i>Phone memory</i> → <i>Phone memory details</i></li> <li>View Phone memory capacity or remaining memory.</li> </ul>
Clear Phone Memory	<i>Phone memory</i> → <i>Clear phone memory</i> → Check an item to clear → $\boxdot$ (Delete) → Enter Phone Password → $\blacksquare$ (OK) → <i>Yes</i>
Set Default Memory to Phone or Memory Card Default Phone	<ul> <li>Set default memory → Select an item</li> <li>With Memory Card inserted, select handset (Phone) or Memory Card. Available when saving S! Mail attachments, downloading files, etc.</li> <li>When Memory card or Always ask is selected with no Memory Card inserted, files are automatically saved to handset.</li> </ul>
View Memory status	Memory status → Select an item         • To delete viewed memory, press          • [OP.11-13 Deleting Registered/Saved Data].

### **Backup Settings**

Backup Settings Start Her	$\blacksquare \rightarrow Settings \rightarrow Backup \& Restore$
Backup Memory	$Backup \rightarrow Yes \rightarrow$ Enter Phone Password $\rightarrow \blacksquare$ (OK) $\rightarrow$ Select an item $\rightarrow Yes$
Restore Memory	Restore $\rightarrow$ Yes $\rightarrow$ Enter Phone Password $\rightarrow$ (OK) $\rightarrow$ Select an item $\rightarrow$ Select a file $\rightarrow$ Add or Overwrite

Handset Customization

# Appendix

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### Troubleshooting

#### Handset does not turn on

- ☑ Is battery empty?
- → Replace or charge battery.
- ☑ Is battery installed in handset?
- → Install battery correctly.

#### When power is turned on, PIN entry window appears

☑ Is *PIN certification* set to *On*?

→ If *PIN certification* is *On*, enter PIN.

#### When power is turned on, USIM password entry window appears

☑ Is USIM lock set to On?

➡ If USIM lock is On, enter USIM password.

### Please insert USIM card, Incorrect USIM or USIM card failed appears when handset is turned on or executing a function

☑ Is USIM Card correctly installed?

→ Check to see if USIM Card is correctly installed. If the message appears even though USIM Card is correctly installed, it may be damaged.

☑ Is USIM Card still being loaded?

- ➡ Try again after a while.
- ☑ Is an incorrect USIM Card used?
- Check to see if correct USIM Card is used. Use USIM Card specified by SoftBank.
- ☑ Is there debris on USIM Card IC chip?
- ➡ Remove debris with a clean, dry cloth, and then install USIM Card correctly.

## 圈外 or UUT appears and no calls can be made

- Handset is out-of-range.
- → Move to a place where the signal is stronger and try again.

### Calls are interrupted or disconnected

- ☑ Does 圏外 or Ⅲ appear?
- → Move to a place where the signal is stronger and try again.
- ☑ Is battery empty?
- → Replace or charge battery.

#### Unable to make a call

☑ Is Call Barring set?

- → Deactivate Call Barring.
- ☑ Is *Offline mode* set to *On*? (▲appears)
- ⇒ Set Offline mode to Off.

#### Unable to open Phonebook entry, Data Folder, Call Log, Calendar, or Messaging

☑ Is Application lock set?

→ Cancel *Application Lock* (●P.10-5).

### Clicking noise is heard during a call

Noise may be generated when signal is weak or while moving between coverage areas.

#### Unable to charge battery

- ☑ Is AC Charger Connector securely inserted into handset?
- → Insert AC Charger Connector securely.
- ☑ Is AC Charger plug securely inserted?
- → Insert AC Charger plug securely.
- ☑ Is battery installed in handset?
- → Install battery correctly.
- Are handset terminals and AC Charger clean?
- → Clean contacts with a dry cotton swab.
- ☑ Was battery charged in ambient temperature below 5 °C or above 40 °C?
- → Charge battery in ambient temperature between 5 °C and 40 °C.
- ☑ Battery may need to be replaced.
- ➡ Install a new battery.
- Does battery always lose its charge quickly after being charged?
- ➡ Battery life has expired. Replace with a new battery.
- Does handset or battery become very warm during charging?
- → If the temperature rises too much, charging may stop. After handset and battery are cool, retry charging.

### Devices become hot

- During charging, AC Charger may heat up.
- Handset may heat up during charging/ long calls.
- → If handset is safe to touch, heat level is normal. If it is too hot to touch, immediately stop charging and contact Customer Service (●P.14-22).

### Battery drains quickly

- Battery may drain quickly depending on the operating environment (Ambient temperature, charging conditions, or Signal Strength), operations, and settings.
- Use handset in an appropriate environment and reduce operations requiring high power (OP.1-7).

### Display flickers

- ☑ Is handset used near a fluorescent light?
- → Use handset as far away from a fluorescent light as possible.

### Display is dim or unlit

☑ This may be due to the characteristics of Display and not a problem. The time until Display is dimmed or unlit can be changed by adjusting the Backlight time (●P.13-13).

### Unable to play music via speaker

- ☑ Is Manner mode set?
- ➡ Cancel Manner mode.
- ☑ Is the earphone microphone (Sold separately) connected?
- → Disconnect the connector for the earphone microphone (Sold separately) from handset.
- *Too many applications are already running.* **appears** 
  - ☑ Too many functions are active.
  - ➡ Close some.

#### Unable to establish USB connections using Samsung New PC Studio

☑ Is the USB driver installed?

- If communications are executed connecting to a personal computer with USB cable, installing the driver is required. Download USB Driver Installer from SAMSUNG website (http://jp.samsungmobile.com/pc/ lineup/740download.html) and install the driver.
- ☑ Is the connection method set correctly on the personal computer?
- → Set the connection method to USB on the Connection Manager of Samsung New PC Studio or the Connection Wizard for the communication in use.
- ☑ Are PC USB connection port and Samsung New PC Studio the same?
- → Make sure port settings match those set for Samsung New PC Studio Connection Manager or Connection Wizard.

#### Phonebook entry, Message folder, schedule event in Calendar, or Tasks do not appear

- In Security, is Secret mode set to Hide?
- In Security, set Secret mode to Show (♥P.10-5).
- ✓ Is Secret under each function set to On?
- → Press ∑ in intended window → Select Unlock temporarily.

#### Sending message failed appears

- If send fails, error message and reason appear.
- → Confirm reason and try again.

#### Service not allowed appears

Handset is outside 3G service area.

→ Send from within the service area.

## Sending operation cannot be operated in offline mode appears

- In Offline mode, handset transmissions are disabled.
- ⇒ Set *Offline mode* to *Off* (€P.1-14).

#### Storage space short by \* \* bytes. Edit data folder files? appears

Handset memory is full.

→ Delete unnecessary files and try again.

#### Cannot download. File corrupt. appears

File cannot be downloaded; cancel download.

#### Unable to call via Earphone Microphone (Sold separately)

Is *Earphone call* set to *Off*?

→ Even if *Earphone call* number is saved, if *Earphone call* is set to *Off* it will not be dialed. Set *Earphone call* to *On* (◆P.13-20).

### Software Update

SoftBank releases firmware updates. Download as required. Choose *Update* or *Schedule update*.

 $\blacksquare \to Tools \to Software$  update

### 2 🖾 (Yes)

Handset connects to network by pressing
 (Yes).

### **3** Read Terms of Use and then

### Agree

• Read through Terms of Use before selecting *Agree*.



Update result appears.

## 5 Select one from the following updating methods

### To update immediately

- Update now
- Update starts. When complete, handset powers off and restarts; Notification appears.



### To schedule later update

 $\begin{array}{l} \textit{Schedule update} \rightarrow \boxdot (Yes) \rightarrow \text{Select} \\ \textit{schedule date} \rightarrow \text{Select schedule time} \rightarrow \\ \textit{Confirm schedule date & time} \rightarrow \blacksquare (OK) \end{array}$ 

- For procedures, contact SoftBank Mobile Customer Service.
- Confirming/downloading updates does not incur fees.
- At scheduled update time, message appears. Press ■ (OK) or wait approximately 10 seconds. Update will not start while handset is in use. When operation ends, a message window appears. However if operation does not end within ten minutes of scheduled update time, scheduled update is automatically canceled.



To cancel Schedule update, perform Steps 1 to
 (a), then select *Cancel schedule* and press (Yes).

#### Note

- Charge battery beforehand; if low, update may fail.
- If Scheduled update time arrives while handset is out-of-range, Software Update is canceled.
- Remain within strong, stable signal conditions.
- Handset Phonebook entries, media files, and other contents are not affected by software updates, but always back-up important information (note that some files cannot be copied). SoftBank is not liable for damage from lost information, etc.
- Handset transmissions are disabled during update.
- Update may take some time to complete.
- Update failure may disable handset. Contact SoftBank Customer Center, Customer Assistance (SP.14-22).
- If updated handset fails to restart, remove and reinsert battery then power on. If this fails, call SoftBank Mobile Customer Center, Customer Assistance (€P.14-22).

### **Function List**

### Main Menu

To display the below items, press 🔳 in Standby.

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Vessaging		
Received msg.		P.4-10, P.4-13
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Retrieve new		P.4-23
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Create new SN	ЛS	P.4-7
Settings		P.13-2
Memory status	5	P.11-13
Yahoo!		
Yahoo! Keitai		P.5-3
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Bookmarks		P.5-7
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Enter URL		P.5-3, P.5-4
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Browser settin	gs	P.13-6

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	Infrared On/Off	P.12-4
	Transfer all	P.12-3
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	S! Information Channel/ Weather	P.8-3
	Free Contents	P.8-3
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	Converter	P.9-5
	World clock	P.9-6
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	Tasks	P.9-7
	Voice recorder	P.9-8
	Stopwatch	P.9-9
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	Call voice mail	P.3-15
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	S! Addressbook Back-up	P.12-7
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	Connectivity	P.13-21
	Memory settings	P.13-22
	Backup & Restore	P.13-22

14

14-7

### **Text Entry Key Assignments**

Multiple characters are assigned to each key. Press a key repeatedly until the target character appears.

Press 🛒 to change text entry mode.

Press  $\ddagger$  to switch to Symbols,  $\cancel{* \stackrel{\wedge}{\sim}}$  to toggle Pictograms and Emoticons.

Key	Kanji/Hiragana	Kanji/Hiragana Katakana Alphanumerics				
a. 1 o. 1	あいうえおぁぃぅぇぉ1	アイウエオァィゥェォー	.@/: <sup>~1</sup> 1	1		
2 #BC	かきくけこ2	カキクケコ2	ABCabc2	2		
3 .er	さしすせそ3	サシスセソ3	DEFdef3	3		
4 th	たちつてとっ4	タチツテトッ4	GHlghi4	4		
°5 .‱	なにぬねの5	ナニヌネノ5	JKLjkl5	5		
6 #	はひふへほ6	ハヒフヘホ6	MNOmno6	6		
7 str	まみむめも7	みむめも7 マミムメモ7 PQRSpqrs7		7		
8 <sup>*</sup>	やゆよゃゅょ8	よゃゅょ8 ヤユヨャュョ8 TUVtuv8		8		
9 worz	5b3n39	ラリルレロ9	WXYZwxyz9	9		
0 (b)	わをん、。一〇	ワヲン、。-0	,!? 〈Space〉 0	0		
Add * / * to unfixed, convertible kana     Toggle Pictograms, Emoticons     Toggle Pictograms, Emoticons     Toggle upper/lower entering alphabets)		<ul> <li>Toggle Pictograms, Emoticons</li> <li>Toggle upper/lower-case (only before fixi entering alphabets)</li> </ul>	ng and convertible character for			
₩ œ	Toggle Double-byte Symbols, Single-byte Symbols					
\	Reverse toggle characters assigned to the same key before finalizing character selection					
	Change entry mode					

**1** When double-byte, "~" cannot be used ("  $\sim$  " appears on Display).

### Symbols List

### **Double-byte Symbols**

< . ! ? <⊼<-⊼>. . 소 주 주 이 — — - /  $= \neq <$ רק ייי ייי ∞ ≦ ≧ < °C \$ @ § ☆  $\star O \bullet \odot \diamond \bullet$ =∈∋⊆ ≒  $\supseteq \subset \supset \cup \cap \land \lor \neg \Rightarrow \Leftrightarrow \forall$  $\partial \nabla$  $\equiv$  $\ll \gg$ Ξ ∽∝∵∫∬'n# 〕わゐゑ ヱヴ Þ Κ ΛΜΝΞ **ΓΔΕΖΗ** Θ 0 Φ ΧΨΩαβγδεζηθικλμνξ πρστ 0 υ φ χψωΑБΒΓДΕЁЖЗИЙКЛМНОП РСТУФХЦЧШЩЪЫЬЭЮЯ а б В Г де ёжзийклмнопрстуфхцчшщъ ыьэюя— (1)2  $\vdash \top \dashv$ ----+-(3) (4) (6) (5)(18) (19) (20) (7)(8) (9) 10 (1)(12) (13) (14) (15) (16) (17) Ш ΞIJ グラ ト アー ム ン ル VIII IX Х キ\_ セン テ メートル ヘク リッ タル トル 77 IV V VI VII 胆 <sup>ド</sup>ル だ ジ 振 ジ mm cm km mg kg cc m 報 No. " KK. EL ① ⊕ ⑦ 定 句 ㈱ 侑 代 駘 炡 踯∮ Σ Δ

### Single-byte Symbols

### **Symbol Conversions**

Symbol Labels	Symbols	Symbol Labels	Symbols
あっと	@ @	こめ	*
いこーる	= =	ころん	:;
えん	¥¥	さんかく	$\bigtriangleup \blacktriangle \bigtriangledown \blacktriangledown \blacktriangledown$
おんぷ	٢	しかく	$\Diamond \blacklozenge \Box \blacksquare$
かける	×	どう	ン∥全々
	0 [] [] () 🗘	ぱーせんと	% %
かっこ		ほし	☆★
	< > < >	まる	$\bigcirc ullet \oslash$
から	~	やじるし	$\rightarrow \leftarrow \uparrow \downarrow$

Appendix

### Pictograms

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Appendix 14

• Pictograms with \_\_\_\_\_ are animated.

• Some pictograms and animated pictograms may not appear properly on some models of SoftBank handsets or other devices.

### **Memory List**

SI Mail/	Received messages	Up to 1000 messages or 5MB
SMS	Drafts	Up to 20 messages or 1MB
(Phone	Sent messages	Up to 250 messages or 1MB
memory)	Unsent	Up to 20 messages or 1MB
SMS	USIM card	Up to 10 messages
	Pictures	
	My Pictograms	
	Ring songs · tones	
Data Folder	Music	Up to 999 items (files/subfolders) per folder
roidei	Videos	
	Message templates	
	Other documents	

### **Specifications**

Handset specifications may change without prior notice.

### SoftBank 740SC

Item	Specification
Weight	107 g*
Continuous Talk Time	Voice Call: 250 minutes (3G)*/ 350 minutes (GSM)*
Continuous Standby Time (Display off)	500 hours (3G)*/450 hours (GSM)*
Charging time	AC Charger: 120 min.* In-Car Charger: 120 min.*
Dimensions (W x H x D)	50.5 x 100.0 x 14.9 mm *
Maximum Output	0.25 W

\* Approximate value

• Handset with battery installed.

- Battery Time is calculated by SoftBank Mobile under stable signal conditions. Calling in poor signal conditions or leaving handset on out-of-range will consume more power and may reduce Battery Time by more than half.
- Frequent handset operations requiring Backlight (e.g., Yahoo! Keitai) may reduce Continuous Talk Time and Continuous Standby Time.
- Using video for Wallpaper may significantly reduce Continuous Talking and Continuous Standby Times.

 Continuous Talk Time is an average measured with a battery in stable signal conditions. Continuous Standby Time is an average measured with a new, fully charged battery without calls or operations with handset closed, in Standby, in stable signal conditions. Alternating between usage and Standby shortens Continuous Talk Time and Continuous Standby Time. Talk Time/Standby Time may vary by environment (battery status, ambient temperature, etc.).

### Battery

Item	Specification
Voltage	3.7 V
Туре	Lithium-ion
Capacity	800 mAh
Dimensions (W x H x D)	4.3 x 33.9 x 53.2 mm (without protruding parts)

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#### Warranty & Service

#### Warranty

740SC purchase includes Warranty.

- Confirm shop name and date of purchase.
- Read through the contents of the Warranty and keep it in a safe place.
- The warranty period can be found in the Warranty.

SoftBank Mobile is not liable for damage to you or a third party from missed calls, etc. due to handset failure or malfunction, etc.

#### **Repair Requests**

Before submitting handset for repair, consult the "Troubleshooting" ( $\bigcirc$  P.14-2) for a solution. If a problem persists, contact Customer Service ( $\bigcirc$  P.14-22) or the nearest SoftBank shop; be prepared to describe problem in detail.

- During the warranty period, repairs will be made under the terms and conditions described in the warranty.
- After the warranty period, repairs will be upon request; if said repairs can be made, you will be charged for them.

#### Note

- Handset files and settings may be lost or altered due to accidents or repairs. Keep a copy of important files, etc. like Phonebook entries.
  SoftBank Mobile is not liable for damage resulting from accidental loss or alteration of handset files (Phonebook, Data Folder, etc.) or settings.
- Disassembling or modifying this product may be a violation of the Radio Law. Note that SoftBank Mobile will not accept repair requests for disassembled or modified products.

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### **Customer Service**

For SoftBank handset or service information, call General Information. For repairs, call Customer Assistance.

SoftBank Mobile Customer Center		SoftBank Mobile Global Call Center
From a SoftBank handset, dial 157 for General Information, or		From outside Japan, dial +81-3-5351-3491
113 for Customer Assistance, toll free		(Please take care to dial correctly. International charges will apply.)

Call these numbers toll free from landlines.

Subscription Areas	Contact	
Hokkaido, Aomori, Akita, Iwate, Yamagata, Miyagi, Fukushima, Niigata, Tokyo, Kanagawa, Chiba, Saitama, Ibaraki, Tochigi, Gunma, Yamanashi, Nagano, Toyama, Ishikawa, Fukui	General Information	0088-240-157
	Customer Assistance	🕲 0088-240-113
Aichi, Gifu, Mie, Shizuoka	General Information	0088-241-157 🕲
	Customer Assistance	€ 0088-241-113
Osaka, Hyogo, Kyoto, Nara, Shiga, Wakayama	General Information	© 0088-242-157
	Customer Assistance	© 0088-242-113
Hiroshima, Okayama, Yamaguchi, Tottori, Shimane, Tokushima, Kagawa, Ehime, Kochi, Fukuoka, Saga, Nagasaki, Oita, Kumamoto, Miyazaki, Kagoshima, Okinawa	General Information	€ 0088-250-157
	Customer Assistance	€ 0088-250-113

Appendix

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# SoftBank 740SC User Guide

August 2010, Third Edition

SOFTBANK MOBILE Corp.

For more information, please visit your nearest SoftBank Shop.

Mind your mobile manners when carrying a handset. http://jp.samsungmobile.com

Model Name: SoftBank 740SC Manufacturer: Samsung Electronics Co., Ltd.