Introduction

Thank you for purchasing SoftBank 841SH s.

- For proper handset use, read "Quick Tips" (in the box) and this guide beforehand.
- Accessible SoftBank Mobile services may vary by service area, subscription, etc.

SoftBank 841SH s is compatible with both 3G and GSM network technologies.

Notes

- Copying this guide in whole or part without authorization is prohibited.
- Guide content is subject to change without prior notice.
- Efforts have been made to ensure the accuracy and clarity of this guide. Please contact SoftBank Mobile Customer Center, General Information (**P.14-40**) about unclear or missing information.

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Chapter Contents At A Glance



- Most operation descriptions are based on default settings with handset open (P.1-2) in Standby (P.1-6).
- •Operations and results may differ by handset status.
- •Sample screenshots, etc. are provided for reference only.
- •Actual handset windows, menus, etc. may differ in appearance.
- •"(Japanese)" appears next to functions or applications which require Japanese ability to use as intended.
- In this guide and on handset, "abroad" means "outside Japan" with regard to handset/service usage.

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Accessories

Battery (SHBCU1)



Desktop Holder (SHEDB1)



• For accessory-related information, please contact SoftBank Mobile Customer Center, General Information (P.14-40).

• Use specified Charger or Headphones (each sold separately) only.

Read safety precautions before using handset.

- Observe precautions to avoid injury to self or others, or damage to property.
- · SoftBank Mobile 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.

Great risk of death or serious injury from improper use
Risk of death or serious injury from improper use
Risk of serious injury or damage to property from improper use

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



Disconnect Power Source

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



Use specified battery, Desktop Holder and Charger only.



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.

Modifying handsets is prohibited by the Radio Law and subject to a penalty.

Do not expose internal handset parts, battery, Desktop Holder or Charger to liquids.

Do not let liquid-exposed internal parts Or Moisture remain wet; do not charge wet battery. May cause overheating, electric shock, fire, injury or malfunction. Use handset/ related hardware properly/appropriately.



Do not charge battery in or expose handset or related hardware to extreme heat (e.g., near fire or sources of heat, in direct sunlight. inside vehicles, etc.).

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 retrv.

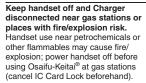
Battery may leak, overheat, burst, ianite. etc.

WARNING

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

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





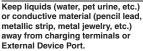
Do not apply strong shocks or impacts.

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, power handset off, then remove battery, being careful not to burn or injure yourself.



Prohibited



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



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Prohibited



Prohibited



Do not charge battery while handset is wet.

May cause electric shock or short Prohibited circuit, resulting in fire, malfunction, etc.

Do not expose handset or related hardware to hot air from dryers, etc. to dry them or for any other



purpose. Avoid saunas or hot water. Battery may leak, overheat, burst or ignite. Handset, Desktop Holder or Charger may overheat, emit smoke, ignite or malfunction.



Do not place handset or related hardware on unstable surfaces.

Handset or related hardware may fall. Prohibited resulting in injury, malfunction, etc.; take added care when Vibration is set or while charging.

Keep handset and related hardware out of infants' reach.

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

If your child is using handset/ 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.

Symbol on Label	Battery Type
Li-ion00	Lithium-ion

Do not dispose of battery in fire. Battery may leak, burst, ignite, etc.



Prohibited

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 Prohibited 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.



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



Compulsory

May cause skin damage.

If battery does not charge properly, stop trying. Battery may leak, overheat, burst, ianite. etc.



If there is abnormal odor, excessive heat, discoloration or distortion. remove battery, being careful not to



burn or iniure vourself. Avoid fire sources. Continued use may cause battery to leak, overheat, burst, ignite, etc.

Keep battery away from pets. Pet bites may cause battery to leak, burst, overheat, ignite, etc.

Compulsory



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.



Prohibited



Compulsory





Compulsory

Handset

Do not use Mobile Light near people's faces.

Evesight may be temporarily affected leading to accidents.

CAUTION:

Use of controls.

adjustments or performance of procedure

other than those specified

LED Product

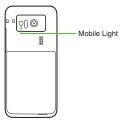
CLASS 1

Prohibited

EN60825-1:1994 A1:2002 & A2:2001

herein may result in hazardous radiation

exposure. As the emission level from Mobile Light LED used in this product is harmful to the eyes, do not attempt to disassemble the cabinet. Servicing is limited to qualified servicing station only.



Mobile Light LED Properties

- a) Emission Duration: Continuous
- b) Wavelength

White: 400 - 700 nm

c) Maximum Emission Output White: 230 µW (620 µW inside 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 legally beforehand.

Power handset off near electronic devices that employ high precision control systems or weak signals. May cause electronic malfunctions, etc. Take added care near these devices: Hearing aids, implanted pacemakers/ defibrillators and other electronic medical equipment; fire alarms, automatic doors and other automatic



Power handset off before boarding aircraft to avoid possible radio wave interference with aircraft operations.

If mobile phone use is allowed on board, follow airline or cabin crew instructions regarding handset use.

Users with a heart condition should adjust ringtone Vibration and Volume as needed. May cause heart damage.

If thunder is heard while outdoors. power handset off: find cover. There is a risk of lightning strike or electric shock



Compulsory

Do not look into Infrared Port during infrared transmissions. 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.

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



Metal and other materials (P.14-19) may cause skin irritation, rashes, or itchiness depending on your physical condition.

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.









Compulsory

Compulsory

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.



Compulsory

Moderate handset volume when using Headphones.



Excessive volume may damage ears or hearing.

Desktop Holder (Included) & Charger (Sold Separately)

WARNING

Do not cover/wrap Charger/Desktop

Holder while charging.

Charger/Desktop Holder may overheat, Prohibited resulting in fire, malfunction, etc.

Use only the specified voltage.

Non-specified voltages may cause fire, malfunction, etc.

- AC Charger: AC 100V-240V Input
- In-Car Charger (use in negative earth vehicles only): DC 12V/24V Input Do not use power adapters. Using Charger with step-up/step-down transformer may cause fire, electric shock or malfunction.

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

May cause electric shock, fire or malfunction

Use only the specified fuse for In-Car Charger.

Non-specified fuse may cause fire or malfunction. See In-Car Charger manual for details

If liquids (water, pet urine, etc.) seep inside Charger, grasp plug and disconnect it immediately.



May cause electric shock, smoke or fire, Power Source

If plug is dusty, grasp it and disconnect Charger, then clean with dry cloth. Fire may result.



Compulsory

Do not use In-Car Charger in positive earth vehicles. May cause fire, etc. Use in negative earth vehicles only.



Plug Charger firmly into the outlet. keeping the plug and Charger/ Desktop Holder 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, malfunction. etc.



Do not touch Charger if thunder is heard. May cause electric shock, etc.



Prohibited







Disconnect

Prohibited



Compulsory

Do not use Desktop Holder inside vehicles.

Extreme temperature or vibration may cause fire or damage handset, etc.

Do not expose Desktop Holder or Charger to liquids/high humidity (e.g., precipitation, bath/shower rooms, restrooms, etc.).



o≟⊂

Disconnect

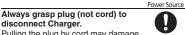
Prohibited

May cause fire, electric shock or malfunction.

Grasp plug and disconnect Charger before cleaning.

May cause electric shock, etc.

disconnect Charger.



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

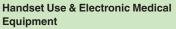
Do not subject AC Charger to strong shocks or impacts while it is plugged into the outlet.

May cause malfunction or injury.

Do not touch charging terminals of Desktop Holder while it is connected to the outlet. May cause burn injuries.



Prohibited



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.

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.
- Even in lobbies or other places where handset use is permitted, keep handset off near electronic medical equipment.
- Obev medical facility rules on mobile phone use.

Power handset off in crowds or trains where persons with implanted pacemaker/defibrillator may be near. Radio waves may interfere with implanted pacemakers or defibrillators causing such devices to malfunction.





Compulsory



Compulsory

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General Notes

General Use

- SoftBank Mobile is not liable for any damages resulting from accidental loss/alteration of handset/Memory Card files or settings. Keep separate copies of Phone Book 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.
- For proper use of Memory Card (sold separately), read the manual beforehand.

• 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.

 An export license may be required to carry the handset into other countries if it is to be used by or transferred to another person. However, no such license is required when you take the handset abroad for personal use on a vacation or business trip and then bring it back.
 Export control regulations in the United States provide that an export license granted by the US government is required to carry the handset into Cuba, Iran, North Korea, Sudan or Syria.

Handset & Hardware Care

- If handset is left with no battery or an exhausted one, data may be altered/lost. SoftBank Mobile is not liable for any resulting damages.
- Use handset within 5°C 35°C (up to 40°C for brief periods in bath/shower rooms, etc.) and 35% - 90% humidity.
- Avoid extreme temperatures or direct sunlight.
- Malfunction resulting from misuse is not covered by the warranty.
- Exposing lens to direct sunlight may damage color filter and affect image color.
- Battery may not charge properly if ports/ terminals are obstructed by dust, etc. Clean with dry cloth, cotton swab, etc.
- Clean handset with soft dry cloth. Using alcohol, thinner, etc. may damage it.
- · Avoid scratching Display.
- Avoid heavy objects or excessive pressure. May cause malfunction or injury.
 - Do not sit on handset in back pants pocket.
 - Do not place heavy objects on handset inside handbags, packs, etc.
- Connect only specified products to External Device Port. Other devices may malfunction or cause damage.
- Always power handset off before removing battery. If battery is removed while saving data or sending mail, data may be lost, changed or destroyed.
- Do not power handset off while using Memory Card; may result in data loss or malfunction.
- When walking outside, moderate handset volume to avoid accidents.

Bluetooth® Function

SoftBank Mobile is not liable for any damages resulting from data/information leakage due to use of handset Bluetooth[®] function.

Precautions

The frequency band utilized by handset Bluetooth[®] function is shared with industrial, scientific or medical equipment, including household microwave ovens, etc., and used by radio stations, amateur radio stations, etc. (hereafter "other radio stations").

- 1 Before using Bluetooth[®], visually confirm that no other radio stations sharing the same frequency band are in use nearby.
- 2 Should interference occur between handset and other radio stations, move or cancel Bluetooth[®] function immediately.
- 3 For additional information and support, contact customer service:

SoftBank Mobile Customer Center, General Information

From a SoftBank handset, call toll free at 157. To call toll free from landlines, see **P.14-40** "Customer Service."

Frequency Band

This radio station utilizes 2.4 GHz band with FHSS modulation. Maximum transmission radius is 10 meters (32 feet). It is not possible for the radio station to avoid using the frequency band of the mobile unit identification apparatus.



Function Usage Limits

These functions are disabled after handset upgrade/replacement or service cancellation: Camera; Media Player; S! Applications. After a period of disuse, these functions may be unusable; retrieve Network Information (**P.13-7**) to restore usability.

Mobile Camera

- · Mind your manners when using handset camera.
- Test the camera before capturing/recording special moments.
- Do not use handset camera in places where photography or videography is prohibited.

In-Call/Transmission Caution

During calls/transmissions, calling/transmission charges/fees apply even if other functions or operations are simultaneously in use.

Electromagnetic Waves

For body-worn operation, this phone has been tested and meets RF exposure guidelines when used with accessories containing no metal, that position handset a minimum of 15 mm from the body. Use of other accessories may not ensure compliance with RF exposure guidelines.

CE Declaration of Conformity

C€0168

Hereby, Sharp Telecommunications of Europe Ltd, declares that 841SH is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. A copy of the original declaration of conformity for each model can be found at the following Internet address: http://www.sharp.co.jp/k-tai/

Battery - CAUTION

Use specified battery or Charger only.

Non-specified equipment use may cause malfunctions, electric shock or fire due to battery leakage, overheating or bursting.

Do not dispose of an exhausted battery with ordinary refuse; always tape over battery terminals before disposal. Take battery to a SoftBank Shop, or follow the local disposal regulations.

Charge battery in ambient temperatures between 5°C and 35°C; outside this range, battery may leak/overheat and performance may deteriorate.

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. 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'. Highest SAR value:

Model	At the Ear"	On the Body
841SH	0.688 W/kg	0.607 W/kg

As SAR is measured utilizing the device's 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 handsfree device to keep the mobile phone away from the head and body.

Please see Electromagnetic Waves on the left for important notes regarding body-worn operation. "Measured in accordance with international guidelines for testing.

Headphone Signal Level

The maximum output voltage for the music player function, measured in accordance with EN 50332-2, is 28.5 mV.

FCC Notice

• This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

 Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment.

FCC Information to User

This equipment has been tested and found to comply with the limits of a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation; if this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- 1. Reorient/relocate the receiving antenna.
- 2. Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- 4. Consult the dealer or an experienced radio/TV technician for help.

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 organizations 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. Highest SAR value:

Model	FCC ID	At the Ear	On the Body
841SH	APYHRO00118	0.366 W/kg	0.444 W/kg

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 beltclips, 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 Authorization 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 at http://www.fcc.gov/oet/fccid under the Display Grant section after searching on the corresponding FCC ID (see table on the left). Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) Website at http://www.phonefacts.net.

Water & Dust Resistance

841SH s Water & Dust Resistance

841SH s complies with IPX5 (former JIS protection level 5)¹ and IPX7 (former JIS protection level 7)² water protection standards as well as IP5X (JIS protection level 5)³ dust protection standard, with Port Cover and Battery Cover closed firmly.

¹IPX5 protection standard compliant means that this handset continues to function as a phone after being subjected to a water jet (approximately 12.5 liters/min.) discharged from a nozzle (inner diameter:6.3 mm), from all directions (approximately 3 m from handset) for at least 3 minutes.

- ²IPX7 protection standard compliant means that this handset continues to function as a phone and no water seeps inside after being gently lowered into a tank filled with still tap water (at room temperature) to the depth of 1 m, and immersed at the bottom for approximately 30 minutes.
- ³IP5X protection standard compliant means that ingress of dust (75 µm or smaller in diameter; used in the dustproof test) will not affect performance or safety of this handset.
- Water/dust resistance may be affected under some circumstances. Malfunction resulting from misuse is not covered by the warranty.
- 841SH s is compliant with IPX5, IPX7 and IP5X water/dust protection standards. However, ingress of dirt, sand, mud, metal powder, food, beverage, etc. may cause malfunction.

Important Notes

- Close Battery Cover and Port Cover firmly. Debris (hair, sand, fibers, etc.) trapped between cover and base may expose handset to liquid/dust.
- If Battery/Port Cover is left open liquid exposure may cause handset malfunction/ electric shock. Power handset off, then remove battery.
- If handset is wet, wipe it with dry cloth.
- Do not open/close Battery/Port Cover with wet hands or while handset is wet.
- Handset is resistant to fresh/tap water at normal temperature (5°C - 35°C) only.

Precautions

- Do not subject handset to soap, detergent, bath powder/oil, sea/pool/spa water, hot water, etc.
- Wash off sea/pool water, beverage, dirt, sand, mud, etc. immediately; residue may cause malfunction if allowed to dry.
- Wash off sand, dirt, etc. completely before use; any residue may damage handset causing malfunction.
- Do not soak handset in bath or pool; never use it in water (including opening/closing of handset and pressing keys).
- Handset is not resistant to water pressure. Avoid high-pressure water/shower (over 6 liters/ min.) or water immersion.

- Do not expose handset to extreme humidity for long periods; avoid prolonged use in bath/ shower rooms.
- Do not use in saunas. Avoid hot air from dryers, etc.
- Use handset within 5°C 35°C (up to 40°C for brief periods in bath/shower rooms, etc.) and 35% - 90% humidity.
- Avoid extreme temperatures (e.g., near stoves, inside refrigerators, etc.).
- Volume may be low when Microphone/Earpiece/ Speaker is wet; dry handset before use.
- Battery, Desktop Holder and optional accessories are not waterproofed or dustproofed.
- Do not subject handset to strong shocks or impacts; do not poke Microphone, Earpiece, Speaker, etc. with a cotton swab or sharp object; water/dust resistance may be affected.
- Avoid placing handset directly on sand. Sand may penetrate Earpiece, Speaker, etc., resulting in low volume.
- Sand, etc. trapped in the hinge may cause excessive friction or noise when opening/closing handset.
- Do not move handset directly from a cold place to a warm humid place; condensation may occur. Should this happen, dry handset naturally at room temperature.
- 841SH s does not float on water.
- Keep handset out of heavy rain.
- Do not let liquid-exposed handset remain wet; exposure to cold may freeze liquid causing malfunction.
- Damaged Battery/Port Cover affects water/dust resistance; contact a SoftBank Shop.

Charging Precautions

- Battery, Desktop Holder and optional accessories are not waterproofed or dustproofed. Avoid exposure to liquids/high humidity (e.g., precipitation, bath/shower rooms, restrooms, etc.); may cause fire, electric shock or damage.
- Never charge battery while handset is wet; may cause fire or damage due to electric shock or short-circuit.
- Close Port Cover firmly after charging via External Device Port. Use Desktop Holder to prevent ingress of water and dust via External Device Port.
- Do not touch Desktop Holder or Charger with wet hands. Electric shock may occur.
- Do not use Desktop Holder or Charger in rooms in which water is regularly in use (kitchens, bath/ shower rooms, etc.); may cause fire or electric shock.

Gasket Care & Maintenance

Proper care of the rubber seals around Port Cover and Battery Cover is crucial for continued handset water/dust resistance.

- Do not remove or damage gaskets. Keep them clean.
- Do not insert sharp objects through Port/Battery Cover gaps; may damage gasket and affect water/dust resistance.
- If Port/Battery Cover gasket is damaged or deformed, replace it with a new one.
- To maintain water/dust resistance, replace gaskets every two years regardless of their condition.
- For gasket replacements, contact a SoftBank Shop.
- Damaged Port Cover affects water/dust resistance; contact a SoftBank Shop.
- If Battery Cover is damaged, replace it with a new one. Use of damaged cover may cause electric shock, battery corrosion, etc. due to water seepage.

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Portrait rights protect individuals' right to refuse to be photographed or to refuse unauthorized publication/use of their photographs. Portrait rights consist of the right to privacy, which is applicable to all persons, and the right to publicity, which protects the interests of celebrities. Therefore, photographing others including celebrities and publicizing/distributing their photographs without permission is illegal; use handset camera responsively.

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CP8 PATENT

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Specific Absorption Rate (SAR)

841SH meets the government's requirements for exposure to radio waves.

These requirements are based on scientific basis to assure that radio waves emitted from mobile phones and other handheld wireless devices do not affect human health. They require that the Specific Absorption Rate (SAR), which is the unit of measurement for the amount of radiofrequency absorbed by the body, shall not exceed 2 W/kg². This limit includes a substantial safety margin designed to assure the safety of all persons, regardless of age or health, and meets the international standard set by International Commission on Non-Ionizing Radiation Protection (ICNIRP) in cooperation with World Health Organization (WHO).

All mobile phones, prior to product launch, must be certified as compliant with government requirements as stipulated by the Radio Law. 841SH has been granted Technical Regulations Conformity Certification by TELECOM ENGINEERING CENTER. Its highest SAR value is 0.454 W/kg. This value was obtained by TELECOM ENGINEERING CENTER as part of the certification process. SAR tests were conducted with handset transmitting at its highest certified power level in accordance with testing methods set by the government. While there may be differences between the SAR levels for various handsets, they all meet the governmental requirements for safe exposure. The actual SAR level of the handset while operating can be well below the highest value. This is because the handset is designed to operate at multiple power levels so as to use only the power required to reach the Network.

Additional information on SAR can be obtained on the following Websites.

Ministry of Internal Affairs and Communications http://www.tele.soumu.go.jp/e/sys/ele/index.htm Association of Radio Industries and Businesses (ARIB) http://www.arib-emf.org/ (Japanese)

*Requirements are stipulated in Radio Law (Ordinance Regulating Radio Equipment, Article 14-2).

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Getting Started

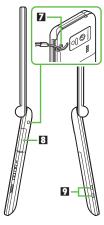
Handset Parts

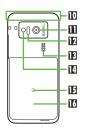
Parts & Functions











- Earpiece
 Display
 Pressure Vent
 Microphone
 Small Light
 Sub Display
 Strap Eyelet
 External Device Port (with Port Cover)
- Charging Terminals
- Internal Antenna Location
- Camera (lens cover)
- Infrared Port
- E Speaker
- Mobile Light
- 🖪 🕗 Logo
- Battery Cover
- Do not cover or place stickers, etc. over Pressure Vent or Internal Antenna area.
- Replace Port Cover after Port use.
- Avoid metallic straps; Antenna sensitivity may be affected.

Handset Positions

Handset Closed



Keep handset closed when not in use.

Handset Open



Open handset to place or answer calls, enter text, etc.

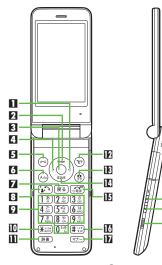
5

6

Getting Started

Handset Keys

- Keys are indicated in this guide as shown.
- Change functions with ^{*} via Set Kev Shortcut as needed



Multi Selector (right) 🔿

Open Call Log (Received). Long Press to activate/cancel Infrared*

Multi Selector (up) ()

Open Mobile Widget window. Long Press to open PC Site Browser menu*.

Center Kev Open Main Menu. Long Press to activate/ cancel Keypad Lock. 4 Multi Selector (left) 📀 Open Call Log (Dialed). Long Press to activate/cancel Bluetooth®* 10 # Key 🖽 5 Mail Key 🖂 Open Messaging menu. Long Press to open S! Mail Composition window*. 6 Shortcuts & A/a Kev 心 Open Shortcuts menu. Long Press to show active indicators (Status Icon List). 7 Back Key Ro

Play Answer Phone messages. Long Press to activate/cancel Answer Phone

Start & Rakutomo Link Key Open Rakutomo Link window. Long Press to open Double Number Mode menu.

9 Keypad 0 2 - 9 点

Enter numbers to place calls or access functions (Quick Operations). Long Press to open Phone Book.

III ¥ Kev 🕷

18 ī

20

Enter *X*. +. P. ? and -. Long Press to open S! Friend's Status member list.

Dictionary Key 🗱

Open Dictionary. Long Press to activate/ cancel VeilView.

Yahoo! Keitai Key 🐨

Open Yahoo! Keitai portal. Long Press to open Yahoo! Keitai menu*.

🚯 Camera & Text Key 😩

Activate mobile camera. Long Press to open Change Menu window.

Multi Selector (down)

Long Press to open Exchange Profile menu*.

E Power On/Off & End Key 📾

Toggle Standby display. Long Press to power handset off.

Enter #. Long Press to activate/cancel Manner mode.

Multi Job & Manner Key -Select handset mode. Long Press to activate/cancel Manner mode.

Side Keys

🚯 Volume Up Key 💶

Long Press to illuminate Mobile Light.

🖸 Volume Down Key 💌

Open: Show/hide Softkeys.

20 Shutter Key

Open: Long Press to activate mobile camera. Closed: Togale Clock view.

Multi Selector

 In this guide, Multi Selector operations are indicated as follows:

Press 💿 or 😨	٢
Press 💿 or ⊙	••
Press 🕘, 💽, 💿 or 🎯	٢

Charging Battery

Charging Battery

Battery must be inserted in handset to charge it.

- Charging Battery Outside Japan
- SoftBank Mobile is not liable for problems resulting from charging battery abroad.

Desktop Holder

Together with Desktop Holder, use specified AC Charger **ZTDAA1** (sold separately) only.

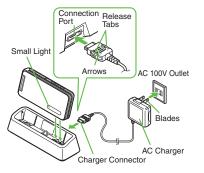
- In this guide, ZTDAA1 is referred to as "AC Charger."
- AC Charger and Desktop Holder are not waterproofed or dustproofed. Do not charge battery while handset is wet.
- Handset and AC Charger may warm while charging.

Important AC Charger Usage Note

• Fold back blades after charging. Do not pull, bend or twist the cord.

Important Desktop Holder Usage Notes

- Do not subject to force/pressure.
- Do not attempt to open handset while placed in Desktop Holder.



Insert Charger Connector into Desktop Holder

• With arrows up, insert connector until it clicks.

Extend blades and plug AC Charger into AC outlet



Place handset onto Desktop Holder

- Small Light illuminates red while charging.
- Small Light goes out when battery is full.
- Disconnect 841SH s from Desktop Holder

Unplug AC Charger

• Squeeze Charger Connector release tabs and pull straight out to remove.

When Small Light Flashes

• Battery is unchargeable; may be defective or simply at the end of its life; replace it.

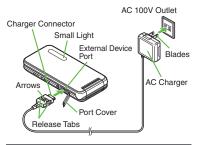
Desktop Holder Materials

 Desktop Holder includes a part containing plant-derived resin, a new eco-friendly material which is expected to reduce CO₂ emissions and oil usage in the entire product life cycle compared to conventional petroleum resin.

Charging with AC Charger Only

Insert Charger Connector into External Device Port.

Using Desktop Holder helps secure External Device Port waterproofing and dustproofing.



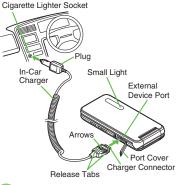
USB Charge

Connect handset (with power on) to PC via USB Cable to charge battery.

- Download and install USB Cable driver beforehand.
- Handset must be on to charge battery.
- Battery may not charge if handset is connected through a USB hub.

In-Car Charger

In-Car Charger may be purchased separately.



Open Port Cover

Insert Charger Connector

- With arrows up, insert connector until it clicks.
- **Plug Charger into cigarette** lighter socket

- Start car engine
- Small Light illuminates red while charging.
- · Small Light goes out when battery is full.



Disconnect handset

 Squeeze Charger Connector release tabs and pull straight out to remove.



Important In-Car Charger Usage Notes

- Disconnect Charger before leaving vehicle to prevent charging with engine off.
- Do not use In-Car Charger with Desktop Holder.
- Avoid charging battery inside extremely hot vehicles.

Advanced

Power On/Off

Handset Power On/Off

Power On

Follow these steps when powering on 841SH s for the first time:

🕞 (Long)

 Waterproofing guidance appears following Power On Graphic; follow the steps below.

 \bullet \bullet \bullet Language \bullet \bullet \bullet English ♦ ● ♦ ⓐ (Long) ♦ ⓐ (Long) ♦ Change Menu window opens

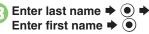


Select option \Rightarrow \bigcirc

Guide descriptions are based on Large Font Menu



• My Details setup starts.



 Change Menu display option confirmation appears.





Standby

 Choose No to enter Standby immediately after powering on.

When USIM Card is Not Installed

• Insert USIM Card appears; insert the card to use handset.

Retrieving Network Information

Handset initiates Network Information retrieval when (), (), (+) or ()) is pressed for the first time.



Follow these steps to retrieve Network Information to use Network-related services and camera: retrieval automatically sets Clock:



Power Off



🕞 (Long)

 After Power Off Graphic, handset shuts down

Display

Standby



Indicators (signal strength, battery strength, etc.) appear.

Indicator Descriptions

Check active indicators and their descriptions. (Status Icon List)

(L	_ong)
	Strength of the signal. Select the icon to re-search a stronger radio signal.
	The second se

- Active indicators are enlarged; description for selected indicator appears.
- Use 🚱 to select indicators to view their descriptions.
- Press

 to open menu/window
 (e.g., Battery Meter window from battery strength indicator). May be unavailable for some indicators.

Information

Information window opens at the bottom for Missed Calls, new mail, etc.



Information Window

Information label (e.g., *Message*, etc.) and count appear in Information window. Select an item and press (•) to open it.

Softkeys

Functions/operations assigned to B, O and D appear at the bottom of Display.



Display Saving

Display goes dark after Display Saving time elapses. Press any key (except aduring a call) to activate it.

Backlight

- Backlight turns off after Time Out time elapses. Press (0^{-p}/₂) - (9th/₂) to illuminate it (key press may affect active function).
- Display goes dark during a call.
- (Backlight does not turn off first.)

Getting Started

Indicators

Display Indicators

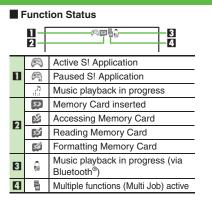
Descriptions based on Standard Menu. In Dual Mode, line type appears bottom right of some indicators.

Basic Status

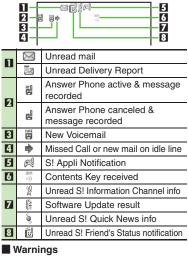
	1 - ª 2 -	<u>تا</u> (11)-13
	3G	Within 3G range
1	U	Within GSM range
	Ē	International roaming in progress
2	Tal	Signal strength ¹
3		Battery strength ²

¹The more bars the better.

²Battery strength % (appears when Display activates, etc.) is an approximation.



Notifications





1	X	Mail memory low	
2	ž	Message delivery failure	
3	ž	Memory Card unusable/misinserted	

Display & Indicators

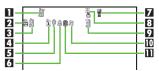
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Transmissions				
	1 - 2 - 3 - 4 -	- 読録値関 ● ● ● ○ ③ ● 7 - 8		
П	SSL	SSL browsing in progress ¹		
	۲	Packet transmission protocol ready		
2	R	Receiving mail		
	Sending mail			
3	()	S! Friend's Status online		
	30	Positioning in progress ²		
4	1 L	Software Update in progress		
	ψ	USB Cable connected		
	ţ.	USB transmission in progress		
	ŧ.	Infrared transmission in progress		
	Ľ	Infrared file transfer in progress		
	8	Bluetooth [®] transmission ready		
5	8	Bluetooth [®] transmission in progress (g) appears for multiple connections)		
	- Û	Bluetooth [®] talk in progress		
	78	IC Transmission in progress		
	£	S! Addressbook Back-up		
		transmission in progress		
		PC Site Browser in use		

6	٣	RSS-compatible site
7	۲	Weather Indicator
8	ŧ	Infrared transmission ready

¹Hidden while Mobile Widget is in use. ²Flashes while positioning.

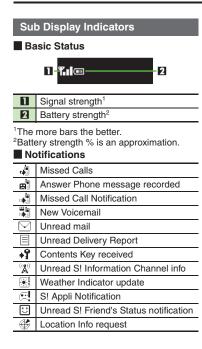
Settings



1	Ì	Offline Mode active	
2	z 🗈	Answer Phone active	
3	.02	Call Forwarding or Voicemail active (forwarding condition: <i>Always</i>)*	
4	ģ 1	Schedule/Task (Alarm set)	
4	1	Schedule/Task (Alarm unset)	
5	@ ~	Hour Minder active	
9	٩	Alarm set	
7	D)	Manner mode active	
	-	Drive mode active	
	•	Original mode active	
		VeilView active	

8		Keypad Lock active	
0	90	IC Card Lock active	
9	- T	Auto Answer or Remote Monitor active	
10	R	Ringtone (Silent)	
	-iili	Ringtone (Increasing Volume)	
	5	Vibration for incoming Voice/ Video Calls active	
m	9	Show Secret Data active	
	ß	Function Lock (Once) active	

^{*}Indicator does not appear when Call Forwarding is set to Video Calls only, with Voicemail unset.



- Message delivery failure
- \mathbf{A}^{\times} S! Information Channel info reception failure
- IP Service connection failure
- Weather Indicator update failure

Handset Status

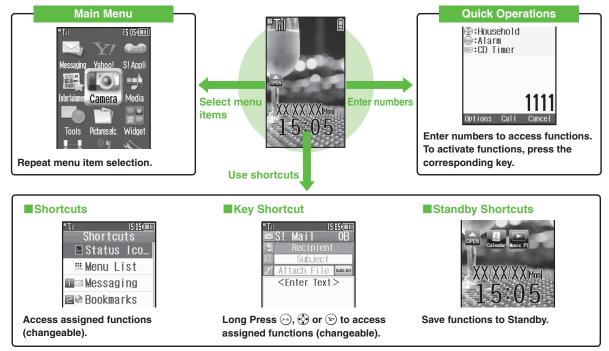
- 🔒 Alarm
- Schedule Alarm
- 🕑 Task Alarm

Activating Backlight

- Sub Display Clock
- Press 🗖 to toggle view.

Accessing Functions

Use the following methods as needed.



Access a function in Shortcuts menu while another is active, then toggle function windows as needed.

Main Menu

Menu Item Selection





• Main Menu opens.

🔁 🔄 Select menu item 🕈 🖲



- Menu/window opens.
- If Sub Menu opens, use (2) to select an item and press (0).

Tabs

● Menus/lists in a single window appear on separate tabs; use ⓒ to toggle tabs.



Reverse Navigation

• Press 📧. If a confirmation appears, follow onscreen prompts.

Returning to Standby

• Press . If a confirmation appears, follow onscreen prompts.

Simple Menu

• Simplify menus; ideal for users who use only basic handset functions.

Main	Menu	Items
------	------	-------

Managering	
Messaging	Open/create messages, etc.
Yahoo!	Browse the Internet
S! Appli	Use S! Applications
	including games
Entertainment	Read e-Books, receive
Entertainment	news updates, etc.
Camera	Capture images or record
Camera	video
Media	Play/download media files
Tools	Manage schedules, set
TOOIS	Alarm, scan QR Codes, etc.
Pictures etc.	Open files saved on
(Data Folder)*	handset/Memory Card
Widget	Use Mobile Widgets
Infrared	Transfer files via infrared
Phone	Search contacts, add
Filone	entries, etc.
Sottingo	Customize handset
Settings	interface, sounds, etc.

Pictures etc. appears as "Data Folder" in this guide.

Function Shortcuts

Shortcuts Menu

Access assigned functions via Shortcuts menu.



Assigning Files & Folders

In ②, select numbered function + → Assign Data → ● → Select file/folder 🗭 🔘

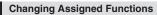
For folders, select Set this folder and press •.

Advanced

Key Shortcut

In Standby, Long Press (2), 😨 or (2) to access assigned functions.

Open S! Mail Composition window ٥ Open PC Site Browser menu \bigcirc Open Exchange Profile menu \odot Activate/cancel Bluetooth® 0 Activate/cancel Infrared (Y7) Open Yahoo! Keitai menu



Follow these steps to assign Calculator to (Long Press):

- $\textcircled{\bullet} \Rightarrow Settings \Rightarrow \textcircled{\bullet} \Rightarrow \textcircled{\bullet}$ Phone/
- Set Key Shortcut 🜩 🖲
- Long press 🕘 🗭 💽
- From Appli 🛈

в

Select title ♥ (●) ♥ Yes ♥ (●) Infrared, Show Secret Data, Etc. On/Off In (a), From Other \Rightarrow (e) \Rightarrow Select item 🌩 🔘 **Canceling Assigned Function** In @. Off 🌩 🖲

Bestoring default shortcuts (P.1-24)

Accessing Functions

Toggling Active Functions (Multi Job)

Using Multi Job

"Titl

In a function window, (A)

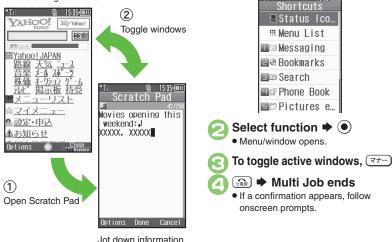
In text entry/dial windows, Long Press 3

15:05

Multi Job Feature

Access a function in Shortcuts menu while another is active.

While browsing the Internet



Multi Job may not activate from some menus/windows.

Getting Started

Standby Shortcuts

Paste shortcuts to functions, files, folders, etc. to Standby for easy access.





• Specify target location

Saving from Menu/Window

- In Options menu, select SetAsStbyShortcut (may not appear for some items) and press (•): select sheet as needed. **Using Pointer**
- After 1, Long Press (*) to activate pointer navigation; select widgets, etc. (To cancel pointer navigation. Long Press (32).)

Using Shortcuts



🜔 🗭 😳 Select icon 🗭 🖲

 Menu/window opens or command is executed.

Toggling Sheets

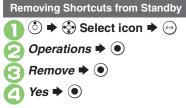
Toggle sheets to use Standby Shortcuts and widgets pasted on each sheet.



- To toggle further, press (\mathbf{y}) or $(\mathbf{z}+\mathbf{-})$.
- Sheet name appears at the top, then disappears.
- Save Standby Shortcuts as needed; corresponding icons appear on the current sheet.

Using Locked Sheets ([◦]) ♦ Select 📔 ♦ (●) ♦ Enter

Handset Code 🕈 🔘



Advanced

Sorting icons Moving icons Moving icons to front/back Removing multiple icons at once Slowing pointer speed Editing sheet names Locking sheets (P.1-24)

1 - 16

Using Simplified Menus (Simple Menu)

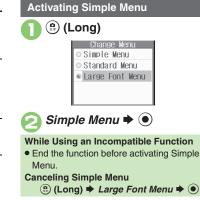
Simple Menu Features

Activate Simple Menu to reduce available handset functions and simplify menus.



Menu Iter	ns
Messaging	Received Msg., Create Msg., Drafts, Templates, Sent Messages, Unsent Msg., Create SMS
Phone	Phone Book, Add New Entry, Call Log, Play Messages, Answer Phone, Call Voicemail, My Details, Rakutomo Link, Speed Dial/Mail
Camera	Photo Camera, Video Camera, Scan Barcode, Scan Card, Kanji Grabber, Review
Convenient Tool	Calendar, Exchange Profile, Alarms, Calculator, Assignment, Notepad, S! Friend's Status, S! Circle Talk, Double Number, Change Menu
Pictures etc.	Saved files
Dictionary	-

Key assignments are largely the same as those in Large Font/Standard Menu.



Mobile Manners

Mobile Manners

Please use your handset responsibly. Use these basic tips as a guide. Inappropriate handset use can be both dangerous and bothersome. Please take care not to disturb others when using your handset. Adjust handset use according to your surroundings.

- Power it off in theaters, museums and other places where silence is the norm.
- Refrain from using it in restaurants, hotel lobbies, elevators, etc.
- Observe signs and instructions regarding handset use aboard trains, buses, etc.
- Refrain from use that interrupts the flow of pedestrian or vehicle traffic.

Manner Mode

Mutes most handset function sounds.



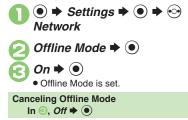
• Manner mode is set.

When Manner Mode is Active

- Ringtones and other sounds are muted.
- 841SH s vibrates for transmissions/alerts.
- Shutter click still sounds at fixed volume.
- To unmute Speaker temporarily while playing music, etc., follow these steps: During playback, ③ ◆ ④ → Yes or No ◆ ④ → Adjust volume
 Canceling Manner Mode
 (1,0,0)

Offline Mode

Temporarily suspends all transmissions.



Advanced

Security Codes

These codes are required for handset use.

- Write down Security Codes.
- Do not reveal Security Codes. SoftBank Mobile is not liable for misuse or damages.

Handset Code [*]	9999 by default; use or change some functions
Administrator Code [*]	9999 by default; required for Reset Settings and Reset All
Center Access Code (Network Password)	4-digit code selected at contract; access Optional Services via landlines, change service options, or set call restrictions

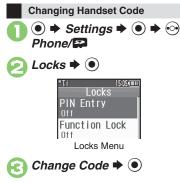
*Changeable on handset.

Incorrect Code Entry

- Message appears for incorrect code entries; retry.
- Incoming/outgoing call restriction settings will be locked if incorrect code is entered three times consecutively during the setting. To resolve, Center Access Code (Network Password) must be changed.
 - If you have previously changed Network Password on a SoftBank handset, enter the latest code.

Changing Security Codes

Enter four to eight digits.



Enter current Handset Code
Enter new Handset Code
Enter new Handset Code

• • •

Re-enter new Handset Code
• • •

Re-enter new Handset Code
• • •

Re-enter new Handset Code
• • •

Re-enter new Handset Code
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Re-enter new Handset Code
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Re-enter new Handset Code
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Re-enter new Handset Code
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Re-enter new Handset Code
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Re-enter new Handset Code
• • •

Re-enter new Handset Code
• • •

Re-enter new Handset Code
• • •

Re-enter new Handset Code
• • •

To change Administrator Code
• •

Changing Administrator Code
In Locks menu,
Administrator Setting • •

Change Administrator Code \bullet

Enter new Administrator Code **•** •

Re-enter new Administrator Code ➡ ●

My Details & Basic Tools

My Number

<u>څن</u> ا

 Handset phone number and the name entered at initial setup appear.

Editing My Details

After (1), o (select tab) \Rightarrow Select item \Rightarrow o \Rightarrow Select item \Rightarrow o \Rightarrow Edit \Rightarrow o

VeilView

Activate VeilView to prevent peeking.

] 👔 (Long)

Canceling VeilView

Keypad Lock

Lock handset keys and prevent accidental operation/function activation.



- Keypad Lock activates.
- 🗟 does not power handset off.

Incoming Calls while Keypad Lock is Active

 Keypad Lock is temporarily canceled; press in to answer calls. Keypad Lock reactivates after the call.
 Canceling Keypad Lock

anceling Keypad Lo

Pen Light



- (Long)
- Mobile Light illuminates.

Side Key ➡ Mobile Light goes out

Important Pen Light Usage Note

Do not shine Pen Light in eyes.

Battery Meter





Battery Meter ♦ ●

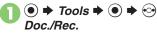
Approximate battery strength appears.

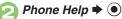
Battery Strength %

• 100% may not appear even when battery is full. This is by design; not a malfunction.

Phone Help

Access this handy guide to handset settings and key functions/shortcuts.





- Select item 🕈 🖲
- For *Indicators*, select a category and press ().

Advanced

Selecting My Details items to send Clearing My Details Toggling My Details in Dual Mode Changing battery strength indicator pattern Changing VeilView pattern/density (P.1-25)

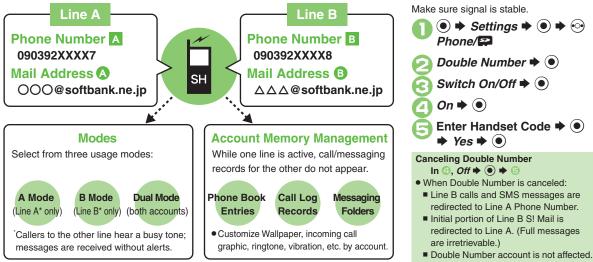
Activating Double Number

Using Double Number

Manage two accounts (Line A and Line B, with separate phone numbers and mail addresses) on one handset.

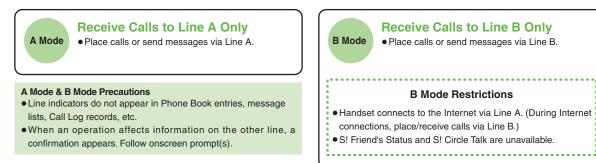
- Double Number requires a separate contract and basic monthly fee.
- Outside Japan, any Line B messaging charges are applied to Line A.
- For more information, contact SoftBank Mobile Customer Center, General Information (P.14-40).

Two Phone Numbers & Two Mail Addresses



Modes

Activate A Mode to use Line A only, B Mode to use Line B only, or Dual Mode to use both accounts.



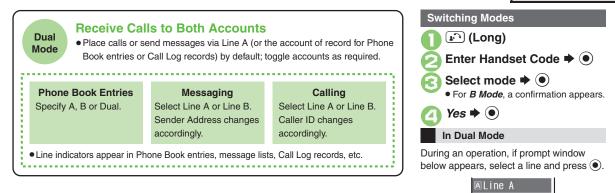
Advanced

Omitting Handset Code entry when switching modes Renaming Double Number modes Showing indicator for calls missed or new mail on idle line
Hiding Internet connection confirmation (P.1-26)

If customizable by line, line indicator appears bottom right; press (2) to switch.

If line selection is otherwise required,

follow onscreen prompts.



Advanced

Additional Functions

USB Charge	
Disabling USB Charge	● → Tools → ● → ⊗ Connectivity → USB Charge → ● → Disable → ●
Information	
	Start Here)
Handling	Opening List Manually Information
Information list	Clearing List Information $\Rightarrow \textcircled{O} \Rightarrow \textcircled{O} \Rightarrow Yes \Rightarrow \textcircled{O}$
Shortcuts	
Changing item order	 ↔ Select numbered function → ↔ Move ◆ ● → Select target location → ●
Restoring default shortcuts	$ \stackrel{(\diamond)}{\hookrightarrow} \Rightarrow \text{Select numbered function} \Rightarrow \stackrel{(\diamond)}{\Rightarrow} \Rightarrow \text{Set to} $ Default $\Rightarrow \bigcirc \Rightarrow \text{Yes} \Rightarrow \bigcirc $
Standby Shortc	ut
Operations in S	tandby
Sorting icons	 (5) ⇒ (∞) ⇒ Sort lcon ⇒ (●) ⇒ Select option ⇒ (●) Widgets may also be sorted depending on the size.
Moving icons	Image: Select icon Image: S

Moving icons to	$\textcircled{O} \Rightarrow \textcircled{O} \text{Select icon} \Rightarrow \textcircled{O} \Rightarrow Operation \Rightarrow \textcircled{O}$
front/back	♦ To Front or To Back ♦ ●
	Start Here (☉) → (∞) → Operate from List → (●) →
	Remove 🕈 🖲 🕈 See below
	All Icons
Removing multiple	Remove All 🔶 💿 🔶 Shortcut 🔶 Select
icons at once	sheet ⇒ ☞ <i>> Yes</i> ⇒ ●
	Selected Icons
	Select & Remove 🔶 💿 🔶 Shortcut 🔶
	Select icon
	★ 1 Yes ★ ●
Slowing pointer	(☉) ♦ 😔 ♦ Settings ♦ 💽 ♦ Cursor Speed ♦
speed	
Sheets	
	Start Here (☉) → (→) → Settings → (●) → Sheet
	Settings 🔷 🔍 🕈 ChangeSheetName 🜩 💽 🜩
E d'alle e chant	See below
Editing sheet	Renaming
names	Select sheet 🔶 🔿 🗭 Enter name 🔶 🖲
	Resetting All Sheet Names
	🕬 🔶 Yes 🗼 🖲
	Start Here (3) → () → Settings → (•) → Sheet
	Settings + • + Set Sheet Lock + • + Enter
	Handset Code ⇒ ● ⇒ See below
	Activating Lock
Locking sheets	Select sheet $\Rightarrow \odot \Rightarrow On \Rightarrow \odot$
	Changing Method for Temporary Access
	Unlock Method 🔶 💿 🔶 No Password 🔶 🖲
	 Press (3), then select (2) and press (1) to unlock
	sheet temporarily.

Mode Settings

	[Start Here] ● ⇒ Settings ⇒ ● ⇒ In Sound/Display menu, Mode Settings ⇒ ● ⇒ See below
Changing handset	Selecting a Handset Mode Select mode ⇒ ●
modes	Customizing Handset Modes Select mode ⇒ ⇔ ⇒ Select item ⇒ ● ⇒ Adjust settings • Not available for Normal mode.
Creating a custom mode	● ◆ Settings ◆ ● ◆ In Sound/Display menu, Mode Settings ◆ ● ◆ Original ◆ ⊖ ◆ Select item ◆ ● ◆ Adjust settings
Resetting Mode Settings	 ● ◆ Settings ◆ ● ◆ In Sound/Display menu, Mode Settings ◆ ● ◆ Select mode ◆ ● ◆ Enter Handset Code ◆ ● ◆ Yes ◆ ●
Suppressing Manner mode audio output confirmation	● ◆ Settings ◆ ● ◆ In Sound/Display menu, Mode Settings ◆ ● ◆ Manner ◆ ⊡ ◆ Audio Confirmation ◆ ● ◆ Do not Show ◆ ●
	_

My Details

Selecting My Details items to send	● → 0 ☆ → Set Send Items → ● → Select item → ● ([/ √] → ♡
Clearing My Details	$ \textcircled{\bullet} \Rightarrow \textcircled{\bullet} \Rightarrow \textcircled{\bullet} \Rightarrow \textcircled{\bullet} \Rightarrow \textbf{Reset My Details} \Rightarrow \textcircled{\bullet} \Rightarrow \textbf{Yes} \Rightarrow \textcircled{\bullet} $

Toggling My Details in Dual Mode	● → 📴 → 🖂 → Switch to B or Switch to A → ●
Battery Meter	
Changing battery strength indicator pattern	 Settings In Sound/Display menu, Display Mini Battery Select pattern Battery strength (appears as a percentage) is for reference only.
VeilView	
	Start Here ● > Settings + ● > In Sound/ Display menu, Display + ● > VeilView + ● > See below > > >
	Pattern Pattern Setting ♦ ● ♦ Select pattern ♦ ●
Changing VeilView pattern/density	Pattern Scale Scale Setting ⇒ ● ⇒ Select scale or Animation ⇒ ●
	Pattern Color Color Setting ⇒ ● ⇒ Select color ⇒ ●
	Density Density Setting ⇒ ● ⇒ Adjust density ⇒ ● • For Density:2 or Density:3, use ⊕ before pressing ● to adjust the pattern appearance for straight view.

Double Number

All Modes

Omitting Handset	● Settings ● ● Of Phone/ ● ●
Code entry when	Double Number ● ● Password Entry ● ●
switching modes	● Off ● ● ● Enter Handset Code ● ●
Renaming Double Number modes	● ◆ Settings ◆ ● ◆ ○ Phone/ Double Number ◆ ● ◆ Mode Name ◆ ● ◆ Select mode ◆ ● ◆ Enter name ◆ ● ◆ Select icon ◆ ●

A Mode & B Mode

Showing indicator for calls missed or new mail on idle line	 ● ◆ Settings ◆ ● ◆ ◇ Phone/☆ ◆ Double Number ◆ ● ◆ Show Missed ◆ ● ◆ On ◆ ●
Hiding Internet connection confirmation	 ● ★ Settings ★ ● ★ ◇ Phone/ ★ Double Number ★ ● ★ Packet Warning ★ ● • Off ★ ● • Available for B Mode.

Dual Mode

Rejecting calls to	● ◆ Settings ◆ ● ◆ ⊖ Phone/♀ ◆
either line in Dual	Double Number ◆ ● ◆ Reject By Line ◆ ●
Mode	◆ Select line ◆ ● ◆ On ◆ ●
Setting main line for Dual Mode	● ◆ Settings ◆ ● ◆ ⊖ Phone/♀ ◆ Double Number ◆ ● ◆ Send Priority ◆ ● ◆ Select option ◆ ●

Font Size	2-2
Changing Font Size	2-2
Wallpaper	2-3
Customized Screen	2-4
Customized Screen (Japanese)	2-4
Sounds & Alerts	2-5
Customizing Handset Responses	2-5
Text Entry	2-6
Entering Characters	2-7
Editing Characters	
User Dictionary	2-11
Saving Frequently Used Words	
(Japanese)	. 2-11

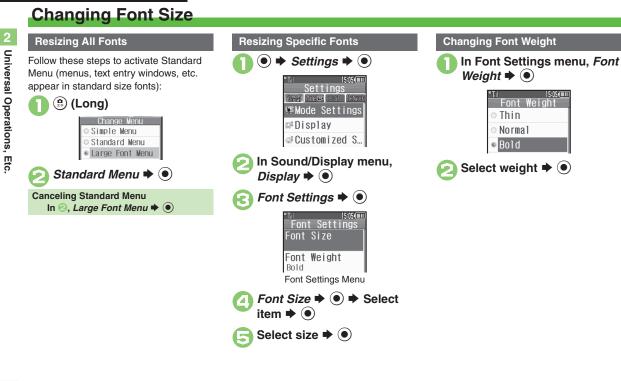
Dictionary	2-12
Using Dictionaries (Japanese)	2-12
Search	2-14
Searching Text	2-14
Scratch Pad	2-15
Phone Book	2-16
Phone Book Creating Phone Book Entries	
	2-16
Creating Phone Book Entries	2-16 2-18

2

Universal Operations, Etc.



Font Size





Wallpaper



Selecting Images Smaller or Larger than Display After (2), select option \Rightarrow (\bigcirc) \Rightarrow (\bigcirc) ■ For *Centered*, use () to zoom in/out or press (*-*) to rotate. Downloading Images via Yahoo! Keitai In 🕄, Search by Y! Keitai 🌩 💽 Bead terms of service and then follow onscreen instructions. Selecting Images with Limited Usage Period A confirmation appears. Follow these steps: Yes ♦ (●) ♦ (●) If Double Number Mode Menu Opens Select mode 🗭 🔘 Selecting Chara Time Files In ⓒ, Chara Time ♦ ④ ♦ Select file $\Rightarrow \bigcirc \Rightarrow \bigcirc \Rightarrow \bigcirc$

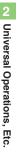


To check patterns, select one and press (>+s).





Customized Screen (Japanese)



- When Selected Customized Screen is Active
- Cancellation confirmation appears after 📀.
- To cancel, choose Yes and press \bigcirc .

Downloading Customized Screens

Read information (price, etc.) on Customized Screen download page.

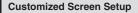
● ♦ Pictures etc. Customized Screen

Custom Screen XXXX XXXK 5.0 Download

Customized Screen Menu

Download Customized Screen • •

• Follow onscreen instructions.



In Customized Screen menu, select Customized Screen ♦ ●



Applying Fee-based Customized Screen

- If Contents Key is required, follow these steps:
 - After $(\mathbf{0}, \mathbf{O} \Rightarrow Yes \Rightarrow \mathbf{O})$
 - Read terms of service and then follow onscreen instructions.



Universal Operations, Etc

Customizing Handset Responses

Ringtone

● ◆ Settings ◆ ● ◆ In Sound/Display menu, Sounds & Alerts ◆ ●



Ringtones

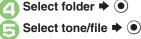
Sounds & Alerts Menu

Ringtones 🕈 🖲



For *For New Message*, etc., select *Assign Tone* and press **()**.





Advanced



- Setting Ring Time for Incoming Mail, etc. After ⊖, Duration ⇒ ● ⇒ Enter time ⇒ ● Playing Video for Incoming Transmissions In ○, Videos ⇒ ● ⇒ Select file ⇒ ● If Portion of File Content is Specifiable
- After (3), start point selection window opens. Follow these steps:
 - Select start point
- Selecting Files with Limited Usage Period
- A confirmation appears. Choose *Yes* and press (•) to proceed.

Machi-Uta[®] Service Registration (Japanese)

Use Machi-Uta[®] to play music instead of the standard ringback tone for the other party.

Machi-Uta[®] requires a separate contract and basic monthly fee.

In Sounds & Alerts menu, Machi-Uta ➡ ●



Register/Cancel

Follow onscreen instructions.



Setting Ringtones to Control Vibration In ☉, Link to Sound ♥ ④

Important Vibration Usage Note

• Cancel Vibration when charging battery to help avoid accidents.



Text Entry

Text Entry

Universal Operations, Etc

Unless noted otherwise, text entry descriptions are for text entry windows.

15:05 lessage:

Text Entry Window (Message Text)

Opening Help

🕬 🗭 Help 🗭 💽

Note

• Pressing 📾 repeatedly may not close text entry windows.

Switching Entry Modes

Input Mode
○ アイウ
0 P19
• Abc
Abc
0 123

Available entry modes appear.

Select mode **>**

Entry Mode Indicators:

∂	Kanji (Hiragana)
<u><u></u><u></u><u></u><u></u><u></u></u>	Double/Single-byte Katakana
<u>A/a</u>	Double-byte Alphanumerics (upper/lower case)
<u>_A/_a</u>	Single-byte Alphanumerics (upper/lower case)
1	Single-byte Number
X	Character Code

★ appears when Predictive is active.

Character Entry Basics

Use Keypad to enter characters. Multiple characters are assigned to each key. Press a key to toggle character options for that kev.

Example: In Double-byte Katakana mode, press (13) three times.



• Press 🔊 to toggle options in reverse. To type characters assigned to the same key, press () first.

Example: In Single-byte Alphanumerics mode. enter no.

6 HNO 6 HNO)	•	6.	# 6 # 6	L‡ MNO
	n		n		no

• Long Press a key to enter the current character and advance cursor.



Advanced

Entering Characters

Hiragana

Follow these steps to enter **ff**





Convert すずき to 鈴木.



™Tiil	15:05
Message:	
ð.,	0/30
すずき	

- In Kanji (Hiragana) mode, word suggestions change as hiragana are typed. (Predictive)
- Long Press (a) to toggle suggestion mode between Standard, Business, Male, Female and Automatic. (Personal Mode)





• Words likely to follow the entry appear based on previous entries. (Previous Usage)

When Target Word is Not Listed

- Press (>>>) or (>>>) to segment hiragana to convert separately.
 - Press (*) to toggle Predictive and Non-Predictive suggestions.

Single Kanji Conversion

Type reading in hiragana ➡ 🐨 (Long)

Advanced

Inserting line breaks Inserting spaces Clearing entry log Changing Font Size Disabling suggestions based on entered characters Disabling suggestions based on entered words Disabling emoticon/Pictogram suggestions based on entered words Lowering type priorities in suggestion list Selecting a suggestion mode (P.2-19 - 2-20)

Text Entry

Entering from Dictionaries (Search Word)

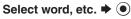
Enter text by referring to word definitions, translations, etc.

Type hiragana ➡ Before completing entry, (♣)



• Press (a) to toggle dictionaries.





• Definition/translation appears.



One-Hiragana Conversion

Type the first hiragana to access previously selected words. Example: すずき was previously converted to 鈴木.



Katakana

Follow these steps to switch to Double-byte Katakana mode and enter 32.



Pictograms & Symbols

May be unavailable depending on the entry mode.

Event of Symbol List appears. (Log appears if Pictogram/Symbol has been used.)

(toggle tabs) ➡ ☺ or ☺ (toggle Lists)

Connon	ONly Pict	Symbols
🕱 🛠 🕷		340
	2 🕈 🤘	
1161	. J 😂 🖲	2 🖾 🕒
)ik @ ∉ }4¶⊲	•
<44	\$486€	
Pict 1		Pict 3

 While entering message text, press (**) in Pictogram List to toggle Cross-Carrier Pictograms and all Pictograms.
 Alternatively, press (*) to switch to My Pictogram or Symbol List.

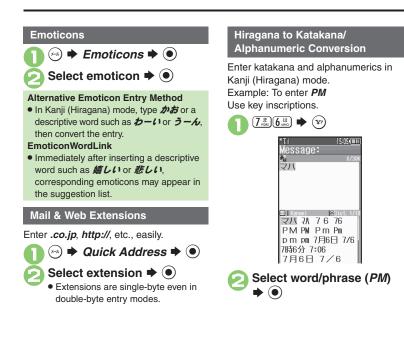
 Pictograms are double-byte even in single-byte entry modes.



List closes



Text Entry



Quick Conversion (for Hiragana)

A list of word suggestions appears based on the key pressed.

Example: To enter 終電



used Quick Conversion for and press ③.

Editing Characters

Deleting & Editing

戻る

Follow these steps to correct *zc*, *bm* いします to また明日お願いします:

Select character





15:05 また お願いします

The highlighted character is deleted.

Select target location Enter characters



Recovering Deleted Characters

• Press 🔊 to recover characters deleted with 展る.

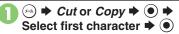
Deleting All Text

● Long Press (RG) at the end of text. To delete characters on and after cursor. select the first character of text and Long Press 💌.

Jumping to the End or Top of Text

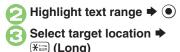
- (A) Cursor Position (I) Jump
- to End or Jump to Top \Rightarrow \bigcirc

Copy/Cut & Paste











Pasting Previously Cut/Copied Text Select target location
Paste ♦ ● ♦ Select text ♦ ● Available when Paste List appears.

Advanced

2 - 10

Undo conversion or recover deleted characters Inserting Phone Book entry items (P.2-19)

Universal Operations, Etc

Saving Frequently Used Words (Japanese)

Saving Words

Saved words appear among suggestions.



841SH s Download Dictionary

Get specialized 841SH s Download Dictionaries via SH-web Mobile Internet site (*iv-7' 1-1-11/1 SH-web* in Bookmarks; see **P.5-8**). Activate dictionaries to improve handset character conversion. Dictionary words appear among suggestions. Some dictionary files may not be usable.

In User Dictionary menu, Acquire Dict. ➡ ●

Existing dictionary is replaced.

- Canceling Dictionary In ②, select dictionary ◆ ④ ◆ *Cancel* ◆ ● Viewing Dictionary Information In ②, select dictionary ◆ ④ ◆ Info ◆ ● Reply Assist Dictionary (メール返信アン
- スト辞書)
- When replying, this dictionary prioritizes original message words (katakana or alphanumerics) in suggestion list.
- Effective in Kanji (Hiragana) mode.

Advanced

Dictionary

Using Dictionaries (Japanese)

Meikvo Japanese Dictionary. Genius English-Japanese Preloaded Dictionaries' Dictionary, Genius Japanese-English Dictionary Yahoo! Answers, Meikyo Japanese Dictionary MX.net, Genius English-Japanese Dictionary MX.net. Genius Japanese-English Dictionary MX.net. Imidas Encyclopedia. Complete Japanese Encyclopedia (Encyclopedia Nipponica 2001) Online including "Nipponica Plus." Digital Dictionaries Dai-ii-sen Japanese Dictionary. Shoqakukan Progressive English-Japanese Dictionary, Shoqakukan Progressive Japanese-English Dictionary, Hot Pepper FooMoo, Amazon.co.jp, Family Medical Encyclopedia, Guide to Prescription Drugs

Download and add dictionaries as needed.

Online Dictionaries

- Online dictionary use requires Internet connection incurring packet transmission fees. Information fees may also apply. Read terms of service and then follow onscreen instructions.
- Update dictionary list for most recent versions.

Using Preloaded Dictionaries Searching As-You-Type Pressure of the search of the se

• Search results appear as you type.

🕽 Select word, etc. 🜩 💽





Advanced

🖢 电 Changing Font Size 🖲 Looking up copied words in dictionaries 🔍 Using dictionaries during text entry (And more on P.2-20)

2-12

Copying Text

Selected Portions

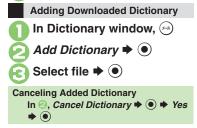
In definition/translation window, (•)

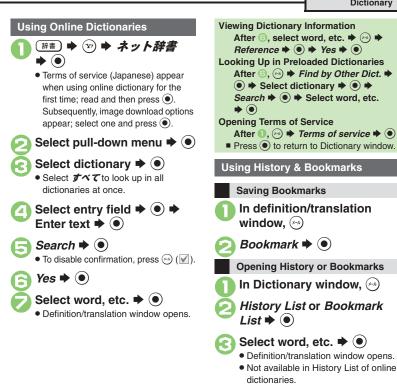
Select first character **+** • Highlight text range

Index Word Only

In definition/translation window, (*-»)

Copy Index Word **⇒** ●





Advanced

Deleting history records or bookmarks Selecting dictionaries for use Selecting search method Selecting search area Opening Help (And more on P.2-20 - 2-21)

2-13

Searching Text





Scratch Pad

Open Scratch Pad to jot down text, and more.



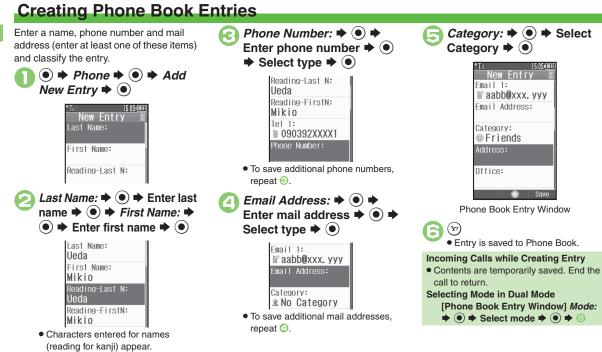
Open saved entries from Notepad.

Other Scratch Pad Usage			
Usage	Operation in (2)		
Paste to Standby	Set as StbyShortcut ➡ ● ➡ Select sheet ➡ ●		
Enter Mail Message Text	Create Message ♦ ● ♦ Select mail type ♦ ●		
Enter Schedule Subject/Details	Save to Calendar		
Enter Task Subject/Details	Save to Tasks Þ 🖲		
Add Last Name/ Phone Number/ Mail Address to Phone Book	Save to Phone Book		
Save Text File	Save as Text File ♦ ● ♦ Enter name ♦ ● ♥ Save here ♥ ● ■ Saved to Data Folder (Other Documents).		
Search Internet	Web Search ♦ ● ♥ Select browser ♥ ●		

For more, see corresponding function description or follow onscreen instructions.



Phone Book



Advanced



Saving other information Changing vibration pattern Changing Small Light status Editing Phone Book entries Setting incoming mail ring time Renaming Categories Changing Category icons Changing Category order Changing modes of all entries at once (And more on P.2-21 - 2-23)

Personal Ringtone

Set tone for calls from saved numbers.



In Phone Book entry window, select item, e.g., *Tone-VoiceCall:* ◆ ●



Assign Tone $\Rightarrow \odot \Rightarrow$ Select folder $\Rightarrow \odot$

Select tone/file ♦ ● ♥ 🐨

Saving Secret Entries

Hide Phone Book entries to require Handset Code for access.



Enter Handset Code



- $\bigcirc \textcircled{\bullet} \Rightarrow Phone \Rightarrow \textcircled{\bullet} \Rightarrow Set$ Category $\textcircled{\bullet} \textcircled{\bullet}$
- Select Category → → Select item → ●
- Select item ⇒ ⇒ Select item, e.g., Assign Tone ⇒
 ⇒ Customize responses
 - Customize responses in the same way as Phone Book entries.
 - Not available for USIM Card.

Responses Set by Phone Book Entry

Settings for each entry take priority.

Saving Numbers After Calls

After a call, save number to Phone Book.





Using Phone Book Entries

Dialing via Phone Book • Select katakana row



Entry Search Window (By あかさたな)

 When using Double Number in Dual Mode, line indicators appear.

Select entry

Select phone number

Placing Video Calls After ⓒ, ◉ ♥ Video Call ♥ ●

Changing Search Method
In entry search window, → <i>Ph.Book Settings</i> → ●
Sort Entries 🕈 🖲
 Select method ⇒ ● Phone Book Search Methods:

By あかさたな	Shows entries with Readings that start with katakana in the specified row
By Category	Opens entries in the specified Category
By Reading	Shows all entries in Reading order (katakana, alphabetical then numerical)

Changing Search Method Temporarily [Entry Search Window] (1) (press to toggle search methods)

Opening from Other Functions

Example: Enter a recipient via Phone Book when sending a message.



Advanced

(**)



🕙 🖲 Changing view for entry search window 🔍 Assigning images to Phone Book entries for incoming transmissions 🔍 Messaging via Phone Book Deleting Phone Book entries Checking memory status Copying Phone Book entries Changing default storage media for new entries (And more on P.2-21 - 2-23)

Additional Functions

Customized Screen

Canceling Customized Screen	$\textcircled{\bullet} \Rightarrow \textcircled{\circ} \Rightarrow \textit{Off} \Rightarrow \textcircled{\bullet} \Rightarrow \textit{Yes} \Rightarrow \textcircled{\bullet}$
Canceling Customized Screen unconditionally	 → Menu List → ● → Settings → ● → In Sound/Display menu, Customized Screen → → Off → ● → Yes → ●
Deleting Customized Screens	 ● Pictures etc. ● ● Customized Screen ● ● Select Customized Screen ● ● Delete ● ● ♥ Yes ● ● ● When the corresponding Contents Key has been downloaded, choose Yes or No and press ●.
Accessing Customized Screen source sites	 ● Pictures etc. ● ● Customized Screen ● ● ● Select Customized Screen ● ● Web Access ● ● ● Follow onscreen instructions.

Machi-Uta®

	Start Here ● > Settings ● > In Sound/ Display menu, Sounds & Alerts ● > > Machi-Uta ● > See below		
Using Machi-Uta [®] (Japanese)	Searching Music Music Search ⇒ ● ● Follow onscreen instructions.		
(Japanese)	Changing Settings Settings ⇒ ● ● Follow onscreen instructions.		
	Viewing Machi-Uta [®] Information What's Machi-Uta		

Text Entry

_

Entry & Edit		
Using Character Codes	In a text entry window, ⊕ → <i>Character Code</i> → ● → Enter four digits	
Using Pager Code	In a text entry window, → Input/Conversion → Input Method → → Pager Code → ● • Return to text entry window and enter two digits.	
	At the End of Text In a text entry window, ③	
Inserting line breaks	Mid-Entry In a text entry window, $\Re = \Re$ (e) (select Symbols) $(\bigcirc$ or $\heartsuit \Rightarrow$) $\mathscr{I} \Rightarrow \textcircled{\bullet}$	
Inserting spaces	In a text entry window, 📀	
Clearing entry log	In a text entry window, ⇒ Input/Conversion ⇒ ● ⇒ Reset Log ⇒ ● ⇒ Yes ⇒ ●	
Undo conversion or recover deleted characters	In a text entry window, $\odot \Rightarrow$ Undo/Recover \Rightarrow $③$	
Inserting Phone Book entry items	In a text entry window, ⊖ → Insert/Font Size → ● → Phone Book → ● → Select entry → ● → Select item → ●	
Changing Font Size	In a text entry window, ➡ <i>Insert/Font Size</i> ➡ ● ➡ <i>Font Size</i> ➡ ● ➡ Select size ➡ ●	



Additional Functions

Conversion

Disabling suggestions based on entered characters	In a text entry window, ☺ ⇒ Input/Conversion ⇒ ● ⇒ Predictive ⇒ ● ⇒ Off ⇒ ●
Disabling suggestions based on entered words	In a text entry window, ⊕ ⇒ <i>Input/Conversion</i> ⇒ ● ⇒ <i>Previous Usage</i> ⇒ ● ⇒ <i>Off</i> ⇒ ●
Disabling emoticon/ Pictogram suggestions based on entered words	In a text entry window, ⊕ → Input/Conversion → ● → EmoticonWordLink → ● → Off → ●
Lowering type priorities in suggestion list	In a text entry window, ⊕ <i>Input/Conversion</i> ● <i>Set Low Priority</i> ● <i>Select type</i> ● (♥) ♥ ♡
Selecting a suggestion mode	In a text entry window,

User Dictionary

	● 🔶 Settings 🔶 ● 🔶 Phone/🔛 🔶 User
Deleting entries	Dict. → ● → Saved Word List → ● → Select
	word ⇒ ⊛ ⇒ <i>Yes</i> ⇒ ●

Dictionary

Preloaded & Online Dictionaries

Changing Font Size	(辞書) 🔶 🏓 Font Size 🔶 💿 🔶 Select size 🗼 🖲
Looking up copied words in dictionaries	After copying text, (##) → ② → Search by Copied Text → ● → Search → ● → Select word, etc. → ●

	Start Here Start Here Start Here Start Here Ist ⇒ ● Start Here Start Here
Deleting history records or	One Word Select word $\Rightarrow \textcircled{\ } \Rightarrow Delete \Rightarrow \textcircled{\ } \Rightarrow Yes \Rightarrow \textcircled{\ }$
bookmarks	All Words ⊕ → Delete All → ● → Enter Handset Code ⊕ → Yes → ●
Looking up scanned kanji in dictionaries	Image: Image
Looking up scanned text in dictionaries	Image: Scan Text Image: Scan Text <td< th=""></td<>
Using dictionaries during text entry	Type text ◆ Before completing entry, Select dictionary ◆ ● ◆ Search ◆ ● ◆ Select word, etc. ◆ ● • To insert Index Word into text, press ↔ after the steps above, then select Paste Index Word and
	press .

Online Dictionaries

Updating dictionary list	○ ○ ●
Selecting dictionaries for use	 ● (□) ◆ ネット辞書 ◆ ● ◆ ○ ◆ Edit Dict. List ◆ ● ◆ Select dictionary ◆ ● (□/ (□) ◆ ♡
Selecting image download option	 ● (○) ◆ ネット辞書 ◆ (○) ◆ Show Image ◆ (●) ◆ Select option ◆ (●) ● For Auto, choose Yes or No and press (●).



Selecting search method	 ● ● キット辞書 ● ● Select pull-down menu ● ● ● Select dictionary ● ● ● ● Set Search Method ● ● ● Select option ● ● • Not available when ずべて or unsupported dictionary is selected.
Selecting search area	● Not available when すべて or unsupported dictionary is selected.
Opening Help	■■ ◆ ⑦ ◆ <i>ネット辞書</i> ◆ ● ◆ Select pull-down menu ◆ ● ◆ Select dictionary ◆ ● ◆ ④ ◆ <i>Help</i> ◆ ● ◆ <i>Yes</i> ◆ ●

Phone Book

View Settings

Changing view for entry search window	 ● Phone ● ● ● Settings/Manage ● ● ● Ph.Book Settings ● ● ▼ View Settings ● ● List+Biz Card ● ●
	Start Here ● > Phone ● > Add New Entry ● > Picture: > ● > See below
Assigning images to Phone Book entries for incoming transmissions	Assigning Images Assign Picture ⇒ ● ⇒ Select image ⇒ ●
	Capturing Images <i>Take Picture</i> ◆ ● ◆ Frame image on Display ◆ ● ◆ ●
Hiding confirmation after calls to/from unsaved numbers	 ● Phone ● ● > Settings/Manage ● ● Ph.Book Settings ● ● New No. Prompt ● ● Incoming Call or Outgoing Call ● ● Off ● ●

■ Phone Book Entry Press ② at the end to save entry. (At least a name, phone number or mail address must be entered.)

	Start Here) ● ◆ Phone ◆ ● ◆ Add New Entry ◆ ● ◆ See below
Saving other information	Address Address: → ● → Select item → ● → Complete field → ● → ♡
	Office Office: ⇒ ● ⇒ Select item ⇒ ● ⇒ Enter text ⇒ ● ⇒ ♡
	Homepage Homepage: ⇒ ● ⇒ Enter URL ⇒ ● ⇒ Select type ⇒ ●
	Note Note: ⇒ ● ⇒ Enter text ⇒ ●
	Birthday Birthday: ⇒ ● ⇒ Enter date ⇒ ●
Changing vibration pattern	 ♦ Phone ♦ ● Add New Entry ♦ ● ★ Select item, e.g., VibMessage: ♦ ● ★ Switch On/Off ● ● ★ Select option ♦ ● ★ Vib. Pattern ♦ ● ★ Select pattern ♥ ● ★ EE
	Start Here] ● Phone → ● > Add New Entry → ● → Select item, e.g., Light-Voice Call: → ● → See below
Changing Small Light status	Activating Small Light Switch On/Off ⇒ ● ⇒ On or Link to Sound ⇒ ● ⇒ R≥
	Changing Light Color Light Color ⇒ ● ⇒ Select color ⇒ ● ⇒



Additional Functions

Editing Entries & Categories

Editing Phone Book entries	 (c) ⇒ Select entry ⇒ (c) ⇒ Edit ⇒ (o) ⇒ Select item ⇒ (o) ⇒ Edit ⇒ (o) ⇒ (c) Edit Reading after editing names.
Setting incoming mail ring time	 (2) → Select entry → (2) → Edit → (0) → Tone-Message: → (0) → Duration → (0) → Enter time → (0) → (2) Available for compatible ringtones.
Renaming Categories	 ● → Phone → ● → Set Category → ● → Select Category → ● → Edit Name → ● → Enter name → ●
Changing Category icons	● ◆ Phone ◆ ● ◆ Set Category ◆ ● ◆ Select Category ◆ ● ◆ Change Icon ◆ ● ◆ Select Pictogram ◆ ●
Changing Category order	 ● Phone ● ● ◆ Set Category ● ● ◆ Select Category ● ● Select target location ● ● ● View for By Category Phone Book search changes accordingly.

Using Entries

N

I

	Start Here ♀ ◆ Select entry ◆ ● ◆ See below
lessaging via hone Book	Phone Numbers Select phone number → (●) → Create Message → (●) → S! Mail or SMS → (●) → Complete message → (♡)
	Mail Addresses Select mail address ⇒ ● ⇒ Complete message ⇒ ♡
nitiating S! Circle alk via Phone Book	 (2) ⇒ Select entry ⇒ (2) ⇒ Select phone number ⇒ (2) ⇒ Call Circle Talk ⇒ (2) ⇒ (2) ● Set Connection status to Online first.

Placing international calls via Phone Book	(c) ⇒ Select entry ● ⇒ Select phone number ● ⇒ Int'l Call ● ⇒ Select country ● ⇒ ≥ >
Manage Entries	
	One Entry ② ⇒ Select entry ⇒ ⊕ ⇒ Delete ⇒ ● ⇒ Yes ⇒ ●
Deleting Phone Book entries	All Entries ● Phone ● ● ● Settings/Manage ● ● ● Manage Entries ● ● ● Delete All ● ● Select entry type ● ● ● Yes ● ● Enter Handset Code ● ●
Checking memory status	● → Phone → ● → Settings/Manage → ● → Manage Entries → ● → Memory Status → ●
	One Entry (Handset → USIM Card) ② ⇒ Select entry ⇒ ⊙ ⇒ Manage Entries ⇒ ● ⇒ Copy to USIM ⇒ ● ★ Yes ⇒ ●
Copying Phone Book entries	One Entry (USIM Card → Handset) (2) ★ ···· ★ Ph.Book Settings ★ ● ★ Location ★ ● ★ USIM Memory ★ ● ★ Select entry ★ ···· ★ Manage Entries ★ ● ★ Copy to Phone ★ ●
	All Entries ② ⇒ ↔ Manage Entries ⇒ ● ★ Copy All ◆ ● ★ Select method ⇒ ● ★ Yes ⇒ ● • If handset/USIM Card memory is low, some entries may not be copied.



	Start Here ● > Phone > Set Category > ● > > > > See below
Editing Categories on USIM Card	Renaming Categories Select Category ⇒ ● ⇒ Edit Name ⇒ ● ⇒ Enter name ⇒ ●
	Changing Order Select Category ⇒ (>) ⇒ Select target location ⇒ ●
	Changing Icons Select Category ⇒ ● ⇒ Change Icon ⇒ ● ⇒ Select Pictogram ⇒ ●
Changing default storage media for new entries	● ◆ Phone ◆ ● ◆ Settings/Manage ◆ ● ◆ Ph.Book Settings ◆ ● ◆ Save New Entry ◆ ● ◆ USIM Memory or Ask Each Time ◆ ●
Switching reference Phone Book	● ◆ Phone ◆ ● ◆ Settings/Manage ◆ ● ◆ Ph.Book Settings ◆ ● ◆ Location ◆ ● ◆ USIM Memory or Both ◆ ●

Mode (Double Number) First, activate Double Number.

Changing modes of all entries at once	 ● Phone ● ● > Settings/Manage ● ● + Manage Entries ● ● + Change Mode(All) ● ● > Select mode ● ● = Enter Handset Code ● ●
Changing modes of multiple entries	③ ◆ · · · · · · · · · · · · · · · · · ·
Changing modes of entries by Category	 ② ◆ Select Category ◆ ③ ◆ Manage Entries ◆ ● Change Mode(Category) ◆ ● ◆ Select mode ◆ ● ◆ Enter Handset Code ◆ ● • Set search method to By Category first.

2-23

2 Universal Operations, Etc.

Troubleshooting

2 Universal Operations, Etc

Customized Screen

Customized Screen is not applied

 Some Customized Screens may not contain files for Wallpaper, System Graphics, ringtones or ringvideos; default settings apply for these functions.

Phone Book

Assigned images do not appear for incoming transmissions

- Source files may be deleted or moved to Memory Card; reassign files.
- When using copy protected files, etc., confirm that source file license/usage period has not expired.
- Images do not appear if corresponding Phone Book entry is set to Secret.
- Images may not appear when another function is active, etc.

2

Handset does not ring for incoming transmissions as set

- Source files may be deleted; reassign files.
- When using copy protected files, etc., confirm that source file license/usage period has not expired.
- Ringtone/ringvideo settings are disabled if corresponding Phone Book entry is set to Secret.
- Memory Card with source files may be removed; reinsert the card to restore settings.

Cannot enter 16 characters for Category names

• Character entry limit for Category names may be lower depending on the USIM Card in use.



Emergency Calls	3-2
Voice Calling	3-3
Video Calling	3-5
Speed Dial & Rakutomo Link	3-6
Placing Calls Easily	3-6
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Call Time	3-9

Call Barring	. 3-10
Restrict Destinations	3-10
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Troubleshooting	. 3-21

3

Calling



Calling

Emergency Calls

Your location is automatically reported to the corresponding agency (police, etc.) when you place emergency calls (110, 119 or 118) with SoftBank 3G handsets. (Emergency Location Report) 841SH s reports Location Information

- 841SH s reports Location Information based on positioning signals from radio stations.
- Registration/transmission fees do not apply.
- Positioning accuracy is affected by location/signal conditions. Always provide your location and purpose on the phone.
- Location Information is not reported when emergency calls are placed without Caller ID (such as when the number is prefixed with **184**). However, the corresponding agency may obtain your Location Information in a life threatening situation.
- Location Information is not reported during international roaming.

Handset Restrictions & Emergency Calls

Emergency calls are possible even while some handset restrictions are active.

Active Restriction	Emergency Calls	
Function Lock	Possible	
Bar Outgoing	FUSSIBle	
Offline Mode		
Keypad Lock	Restricted	
PIN Entry		

Voice Calling

Answering a Voice Call

Incoming Call window opens for a call.



Incoming Voice Call Window

• Call connects.

```
🗟 🕈 Call ends
```

Muting Ringer Temporarily When a call arrives, Earpiece Volume During a call, (◊) (or </

After Calls to/from Unsaved Numbers

 Save to Phone Book confirmation appears. Select *New Entry* or *New Detail* and press to save number; Phone Book entry window or entry search window opens, respectively.

Placing a Voice Call

- Enter phone number with area code



Wait for receiver to accept the call.

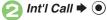


🔝 🕈 Call ends

Specifying Line in Dual Mode After (1), (●) → Select Line(Voice) → (●) → Select line → (●)

Placing an International Call









```
Calling Unlisted Countries
In ☉, Enter Code ⇒ ③ ⇒ Enter
country code ⇒ ④ ⇒ ≩
```

Advanced

Secting calls Placing calls on hold Answering with Headphones Adjusting Earpiece Volume Sending/blocking Caller ID Muting Microphone
Recording caller voice (And more on P.3-14 - 3-16)





Placing Calls from Outside Japan

See below to place a call to Japan from abroad. Apply for Global Roaming beforehand. See SoftBank Mobile Website for details: http://mb.softbank.jp/en/global services/ Access roaming area/rate information or print it out to carry with you while traveling abroad.

Enter phone number with area code ➡ (→) ➡ Int'l Call • •

日本(JPN) ➡ ● ➡ 🖃

Handset dials the number.

• To call other countries, select the target country instead of *B本(JPN).*



Calling SoftBank Handsets

• In ②, always select 日本(JPN). Calling Landlines & Mobiles within the Same Country

Enter phone number with area code

➡ Image: Dial to Your Stay ➡ ●

Calls Overseas

 Calling may not be possible outside Japan. Connections depend on available network, signal strength, and handset settings.

Advanced



🕙
—Recording caller messages
—Changing ring time
—Sampling outgoing message
—Muting Earpiece (P.3-14)

Answer Phone

handset is off or out-of-range. Use

Answer Phone is not available.

Answer Phone is set

Answering Calls while Recording

No message will be recorded.

展る (Long)

Canceling Answer Phone

ℝ₀ (Long)

اويتا

Playing Messages 戻る Caller messages are recorded on handset. Answer Phone cannot be used while Select record \Rightarrow \bigcirc · Playback stops automatically at the Voicemail to record caller messages when end of message. **Deleting All Records** After $(1), (-) \Rightarrow$ Delete All $\Rightarrow (-) \Rightarrow$ Enter Handset Code
• • Yes • • Playback Operations

Volume Control	😲 (or 🗖 / 🏲)
Replay/Skip Backward	\odot
Stop	
Skip Forward	٢
Delete	Image: Set → Yes → ●
Loudspeaker On/Off	¥7)

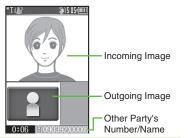
Placing calls by entering country code directly Using Roaming Dial Assistant to place international calls while outside Japan (And more on P.3-15)

Calling

Video Calling

View the other party's image or send an Outgoing Image to compatible handsets. Handle Video Calls like Voice Calls. This page describes functions/operations unique to Video Call.

Window Description



Important Video Call Usage Notes

- If both parties are using handset models without internal cameras, Video Call cannot be used as intended.
- If both parties are not using the same Video Call system, call may be interrupted. (Video Call charges apply.)

Advanced

Answering Video Calls automatically (And more on P.3-14)

- Adjusting Outgoing Image brightness
- Sending camera image when initiating Video Calls Disabling Loudspeaker for Video Calls Muting Microphone when initiating Video Calls (And more on P.3-20)

Answering a Video Call

Incoming Call window opens for a call.



Incoming Video Call Window

• to accept the call

• Alternative Image is sent. (Video Call charges apply to the caller.)

🔝 🕈 Call ends

Answering with Camera Image [Incoming Video Call Window] ● No ◆ ●

Engaged Video Call Operations

	-
Toggle View	(C (23)
Toggle Outgoing Image	۲
Open Help	→ Help → ●

Placing a Video Call



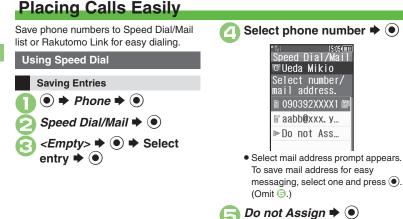


• Image appears when call is accepted.



Specifying Line in Dual Mode After ●, Select Line(Video) → ● → Select line → ●





Saved

(¥?)





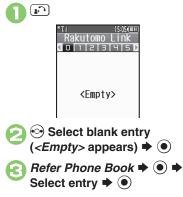
Calling

Using Rakutomo Link

Saving Entries

Follow these steps to save entries from Phone Book:

Entries saved to Rakutomo Link are saved to Speed Dial list as well.



Select phone number \Rightarrow \bigcirc Placing a Call Select mail address prompt appears. *) To save mail address for easy messaging, select one and press (). 15:05 Rakutomo Link (Omit 🖯.) 012345 Do not Assign 🕈 🔘 Ueda Mikio 🖅 🗭 Saved 090392XXXX1 • To save additional entries, repeat 🕗 - 🕞. n⊳Fmptv Call Saving Entries Directly In (3), Direct Entry (a) (c) Complete fields 🕈 🖲 🕈 🐨 🕈 From 🕘 \odot Select entry \Rightarrow Call \Rightarrow \bigcirc Saving Note After ⓒ, <Note Empty> ♦ ● ● **Placing Video Calls** Enter text In 2, 🔊 Select entry 🕈 🖘 🕈 Video Editing Entries (Phone Number) Call ♦ ● Select entry **Deleting Note** Change Registered Contents + • Select entry Change the use address Delete the Note \Rightarrow \bigcirc \Rightarrow Yes \Rightarrow \bigcirc Select phone number $\Rightarrow \bigcirc \Rightarrow$ Select **Removing Rakutomo Link Entries** new phone number 🕈 🖲 🕈 🕞

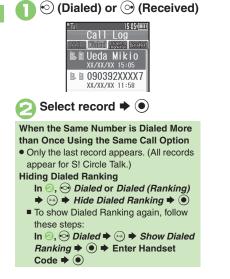


Calling

Call Log

Call Log

Open recent dialed/received call records.





3-8

Call Time

Check estimated time of the most recent call and all calls.



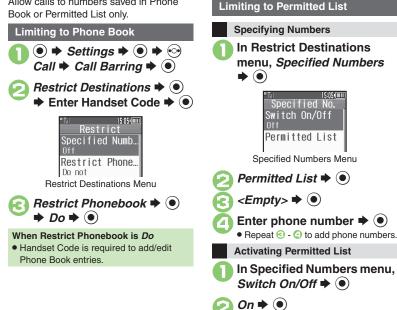


🕙 🜑 Setting handset to beep during Voice Calls 🖲 Checking accumulated data transmission volume 🖲 Resetting Data Counter (And more on P.3-17)



Restrict Destinations

Allow calls to numbers saved in Phone



15:05





Designating Permitted List numbers from saved information Editing Permitted List (P.3-18)

3-10

Reject Numbers

 Reject calls from specified/unsaved numbers or calls without Caller ID.

 Rejecting Specified Numbers

 Specifying Numbers

 I
 ● ◆ Settings ◆ ● ◆ ↔ Call ◆ Call Barring ◆ ●

 Call ◆ Call Barring ◆ ●

 Reject Numbers ◆ ● ◆ ↔ Call ◆ Call Barring ◆ ●

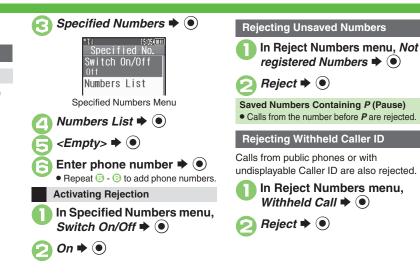
 Reject Numbers ◆ ● ◆ ●

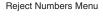
 Reject Numbers ◆ ● ◆ ●

 Enter Handset Code ◆ ●

 Mot registered...Not registered...Not Reject

 Withheld Call





Record on Call... Record

Not Reject

Advanced



🕗 Cesignating numbers to reject from saved information Celtiting Numbers List Celting rejected calls from Call Log (P.3-18)

Optional Services

Call Forwarding and Voicemail can only be set simultaneously when Call Forwarding is set to Video Calls.

Forwarding is set to Video Calls.	
Call Forwarding	Automatically divert all or all unanswered incoming calls to another preset phone number
Voicemail	Redirect all or unanswered calls to Voicemail Center; access messages from handset/touch tone phones
Call Waiting	Answer incoming calls or open another line during a call
Group Calling [*]	Switch between open lines or connect multiple lines at once for teleconferencing
Caller ID	Show or hide your own number when placing calls
Call Barring	Restrict incoming/outgoing calls depending on conditions

*A separate contract is required.

Initiating Call Forwarding

Follow these steps to divert calls to a phone number saved in Phone Book after selected ring time (*No Answer* set): (Numbers starting with *1*, *00*, *0120* or *0990* cannot be saved.)







Advanced

Initiating Voicemail

Follow these steps to divert calls to Voicemail Center after selected ring time (*No Answer* set):

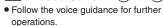


Missed Call Notification

Activate this function for records of calls missed while handset is off/out-of-range and Voicemail is active.

 $\bigcirc \bigcirc \Rightarrow Settings \Rightarrow \bigcirc \Rightarrow \odot$ Call







Yes 🗭





Receiving a Call

..... Call

Handling Incoming Calls	
Rejecting calls	Voice Call When a call arrives, $ \Rightarrow \textit{Reject} \Rightarrow $
	Video Call When a call arrives, 🐨
Placing calls on hold	 When a call arrives, Press to answer the call on hold.
Answering with Headphones	 When a call arrives, Long Press Call Button To end the call, Long Press Call Button.
Answer Phone	
Recording caller messages	When a Voice Call arrives, ⊛ → <i>Record</i> Message → ●
Changing ring time	● ◆ Settings ◆ ● ◆ ○ Call ◆ Answer Phone ◆ ● ◆ Answer Time ◆ ● ◆ Enter time ◆ ●
Sampling outgoing message	 Settings → ③ → ⊙ Call → Answer Phone → ④ → Guidance Msg → ④ Press Is to stop playback.
Muting Earpiece	● → Settings → ● → ⊗ Call → Answer Phone → ● → Volume → ● → Silent → ●

Remote Monitor (Video Call)

E

Answering Video Calls automatically	Start Here ● > Settings ● > Call + Video Call + ● > Remote Monitor + ● > Enter Handset Code + ● > See below
	Saving Numbers from Phone Book Auto Answer List ♥ ● ★ Cempty> ♥ ⊕ ★ Change ♥ ● ★ From Phone Book ♥ ● ★ Select entry ♥ ● ★ Select phone number ♥ ● To enter a phone number directly, select < <i>Empty></i> and press ●.
	Saving Numbers from Call Log Auto Answer List ⇒ ● → <empty> ⇒ ⇔ ⇒ Change ⇒ ● → From Call Log ⇒ ● ⇒ Select record ⇒ ●</empty>
	 Activating Remote Monitor Switch On/Off → ● → On → ● → ● When Remote Monitor is active, auto answer tone sounds even in Manner mode; cancel afterward. Calls cannot be answered automatically with handset closed.
Editing Auto Answer List	Start Here ● ◆ Settings ● ◆ Settings ● ◆ Settings ● ● Call ◆ ● ◆ Settings ●
	Editing Numbers Select entry
	Deleting Entries Select entry $\Rightarrow \Rightarrow Delete \Rightarrow \Rightarrow Yes \Rightarrow $
Changing ring time	 Settings Settings Remote Monitor Enter Handset Answer Time Enter time



Placing a Call

Basic Operations

Adjusting Earpiece Volume	● → Settings → ● → In Sound/Display menu, Earpiece Volume → ● → Adjust level → ●
Sending/blocking Caller ID	After phone number entry, $\textcircled{\baselinetwidth}$ \clubsuit <i>Hide My ID</i> or <i>Show My ID</i> \clubsuit (\blacksquare)

International Calls

Placing calls by entering country code directly	 ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★
Using Roaming Dial Assistant to place international	 Start Here Enter phone number with area code See below Prompts do not appear for numbers with country codes. To disable Roaming Dial Assistant automatically after a call, press to check box next to Don't use this tool again.
calls while outside Japan	Calling Japan (Landlines & Mobiles) Dial to Japan ⇒ ● ⇒ ऒ
	Calling Other Countries (Landlines & Mobiles) Dial to Other Country ⇒ ● ⇒ Select country ● ● ⇒ ●

Disabling Roaming Dial Assistant	 Settings Settings Settings Roaming Dial Assistant Settings Hondradia Settings When Off, handset dials the entered phone number as-is even while outside Japan.
Saving frequently used international prefix	● ◆ Settings ◆ ● ◆ ⊙ Call ◆ Int'l Calling ◆ ● ◆ Int'l Prefix ◆ ● ◆ Enter Handset Code ◆ ● ◆ Enter prefix ◆ ●
Adding/changing/ deleting country codes	Start Here] ● > Settings ● > Call ⇒ Int'l Calling ● ● Country Codes ● > See below > > > > > >
	Adding < <i>Empty</i> > ⇒ ● ⇒ Enter name ⇒ ● ⇒ Enter country code ⇒ ●
	Changing Select country ⇒ ● ⇒ Change ⇒ ● ⇒ Enter name ⇒ ● ⇒ Enter country code ⇒ ●
	Deleting Select country $\Rightarrow \bigcirc \Rightarrow$ Delete $\Rightarrow \odot \Rightarrow$ Yes $\Rightarrow \odot$



During a Call

Voice Call & Video Call

voice can a video can	
Muting Microphone	Voice Call During a call, \textcircled{v} (press again to cancel)
	Video Call During a call, ⊙ ⇒ <i>Mute</i> ⇒ ● • To cancel, select <i>Unmute</i> .
Activating/canceling Loudspeaker	Activating Loudspeaker for Voice Call During a call, ● → While message appears, ● • To cancel, press ●.
	Canceling Loudspeaker for Video Call During a call, () (press again to activate)
Switching sound output	During a call, → Transfer Audio → ● + To Phone or To Bluetooth → ● ● ● + To • For To Bluetooth, select a device and press ● ● • ● ●
Opening Phone Book	During a call, → Phone Book → ● Select entry → ● • Press III: twice to return to call window.
Saving Phone Book entries	During a call, → Phone Book → ● → Add New Entry → ● → Complete fields → > • Press III to return to call window.
Placing calls on hold	 During a call, ⊙ → Hold → ● Subscription to Call Waiting or Group Calling is required to place Voice Calls on hold. To resume Voice Calls, press ⊙, select <i>Retrieve</i> and press ●. To resume Video Calls, press ⊙.

Voice Call Only

Recording caller voice	During a call, → Rec Caller Voice → ● → Recording starts → ● → Recording ends • To play recorded messages, see P.3-4 "Playing Messages."
Opening messages	During a call, → Messaging ● → Select Messaging folder → ● → Select folder → ● → Select message → ● ● Press (#3) three times to return to call window.
Creating messages	During a call, → <i>Messaging</i> • • <i>Create</i> <i>Message</i> or <i>Create New SMS</i> • • • Complete message • ♡
Sending saved touch tones	During a call, ⊛ <i>▶ Touch-Tone Signal List ▶</i> ● <i>▶</i> Select number <i>▶</i> ⊗
Sending touch tones via Phone Book	During a call,

Video Call Only

	During a call, → <i>Exposure</i> → ● → Adjust level → ● ● ● ● Adjust ● <td< th=""></td<>
Disabling touch tone sending	During a call, 🐵 🔶 Disable DTMF 🔶 🖲



Call Log

Dialing from records	Calling Dialed Numbers (Redial) (☉) ◆ Select record ◆) • To place Video Calls, press (☉) instead of (♣), then select Video Call and press (●). Calling from Received Call Records (☉) ◆ Select record ◆) • To place Video Calls, press (⊕) instead of (♣), then select Video Calls, press (⊕).
Sending messages from records	 Select record ⇒ · · · · · · · Create Message ⇒ · · · · · · · · · · · · · · · · · ·
Saving Phone Book entries from records	 Sor (⊗) → Select record → (∞) → Save to Ph.Book → (●) → As New Entry → (●) → Complete other fields → (∞) To add to an existing entry, select As New Detail.
Opening Phone Book entries from records	 ⊙ or ⊙ → Select record → ⊙ → Display Ph. Book → ● Available when selected record (phone number) is saved in Phone Book.
Initiating S! Circle Talk from records	 So or ③ ◆ Select record ◆ ④ ◆ Call Circle Talk ◆ ● ◆ ● Set Connection status to Online first.
Deleting log records	One Record Image: Select record Yes Image: Select record Image:
Hiding Dialed Ranking	 Phone Settings/Manage Call Log Setting Handset Code is required to re-select Show Dialed Ranking.

Call Time & Data Communication

Call Time

Setting handset to	● ◆ Settings ◆ ● ◆ ⓒ Call ◆ Call Time/
beep during Voice	Data Counter ◆ ● ◆ Minute Minder ◆ ● ◆
Calls	On ◆ ●
Hiding Call Time during calls	● ◆ Settings ◆ ● ◆ ⓒ Call ◆ Call Time/ Data Counter ◆ ● ◆ Show Call Time ◆ ● ◆ Off ◆ ●
Resetting Call	 Settings → Call → Call Time/
Timers	Data Counter → Call Timers →

Data Communication

Checking accumulated data transmission volume	● → Settings → ● → ⊙ Call → Call Time/ Data Counter → ● → Data Counter → ● → All Data → ●
Resetting Data Counter	● ◆ Settings ◆ ● ◆ ۞ Call ◆ Call Time/ Data Counter ◆ ● ◆ Data Counter ◆ ● ◆ Clear Counter ◆ ● ◆ Yes ◆ ●



Restrict Destinations

Designating Permitted List numbers from saved information	$\begin{array}{c} \hline \\ \hline $		
	From Phone Book Ph.Book List ⇒ ● ⇒ Select entry ⇒ ● ⇒ Select phone number ⇒ ●		
	From Call Log Records From Call Log ⇒ ● ⇒ Select record ⇒ ●		
	From S! Friend's Status Member List From Status ⇒ ● ⇒ Select member ⇒ ●		
Editing Permitted List	Start Here ● > Settings ● > Call > Call Barring ● ● Restrict Destinations ● ● Enter Handset Code ● ● > Specified Numbers ● ● Permitted List ● ● > See below		
	Editing Numbers Select number/name		
	Deleting Numbers Select number/name ⇒ ⊙ ⇒ Delete ⇒ ● ⇒ Yes ⇒ ●		

Reject Numbers

Designating numbers to reject from saved information	$\begin{array}{c} \hline \\ \hline $
	From Phone Book Ph.Book List ⇒ ● ⇒ Select entry ⇒ ● ⇒ Select phone number ⇒ ●
	From Call Log Records From Call Log ⇒ ● ⇒ Select record ⇒ ●
	From S! Friend's Status Member List From Status → ● → Select member → ●
Editing Numbers List	Start Here ● > Settings ● > Call > Call Barring ● > Reject Numbers ● > Enter Handset Code ● > Specified Numbers ● ● > Numbers List ● > See below
	Editing Numbers Select number/name
	Deleting Numbers Select number/name $\Rightarrow \Rightarrow Delete \Rightarrow \Rightarrow$ Yes $\Rightarrow $
Excluding rejected calls from Call Log	 ● Settings ● ● ◆ ○ Call ● Call Barring ● ● Reject Numbers ● ● ● Enter Handset Code ● ● ● Record on Call Log ● ● Do not Record ● ●



Additional Functions

All Services			Start Here ● > Settings ● ● Call > Call Barring ● ● Bar Outgoing ● ● > See	
Checking service status	 Settings O Call Select Available for Voicemail, Show My Number, Call Barring and Call Waiting. For Call Barring, select restriction and press O. 	Setting/canceling	below Setting Restriction Select restriction \Rightarrow \bigcirc \Rightarrow On \Rightarrow \bigcirc \Rightarrow Enter Center Access Code \Rightarrow \bigcirc \bigcirc Outgoing SMS messages are also restricted.	
Call Waiting (Contract Required) Activating Call ● ⇒ Settings ⇒ ● ⇒ ⊙ Call ⇒ Call Waiting Waiting		outgoing call	• Outgoing S! Circle Talk requests are not affected.	
		restriction	 Following restrictions are available: All Out. Calls: Restrict all non-emergency calls Bar Int'l Call: Restrict all international calls Local&Home Only: Restrict all international calls except to Japan 	
Placing Line 1 on hold to answer	• Press 🗈 to switch between lines.			
Line 2	 Press (a) to end active line and re-engage the party on hold. 		Canceling All Restrictions Cancel All	
Group Calling (Contract Required)				
Depending another During a Voice Call, enter phone number ine during a call • Long Press 🗈 to dial via Rakutomo Link.			Start Here) ● → Settings → ● → ⊗ Call → Call Barring → ● → Bar Incoming → ● → See below	
Switching between open lines (Swap Calls)	 During a Voice Call,		Setting Restriction Select restriction $\Rightarrow \textcircled{O} \Rightarrow On \Rightarrow \textcircled{O} \Rightarrow$ Enter	
Talking on multiple lines simultaneously	multaneously Calling > • Conference All > • incoming call		Center Access Code O Center Access Code Center Access Code O Center Access Code Center A	
Switching to private conversation	During Group Calling, select number/name ⇒	restriction	 Following restrictions are available: All In. Calls: Reject all calls Bar if Abroad: Reject calls when outside Japan 	
			Canceling All Restrictions Cancel All ⇒ ● ⇒ Enter Center Access Code ⇒ ●	

Caller ID

	● → Settings → ● → ☉ Call → Show My
Caller ID	Number 🔶 🍥 🔶 On or Off 🔶 🖲

3 Calling

Settings

Voice Call

Voice Call		
	$\begin{array}{c} \hline \\ \hline $	
Answering calls automatically when using Headphones	 Activating Auto Answer Switch On/Off → → On → ● When Auto Answer is active, Auto Answer tone sounds after ringtone even in Manner mode; cancel afterward. 	
	Changing Ring Time Answer Time ⇒ ● ⇒ Enter time ⇒ ●	
Saving frequently used touch tones	 Phone Phone Touch-Tone Signal List Select number Enter name Enter digits Send saved tones from Voice Call window via Options menu. 	
Saving touch tones for White Office	 Phone Touch-Tone Signal List Change to White Office Tone Touch tones for White Office are saved to Touch tones for White Office are saved to Shows are already saved in Shows Yes and press 	
	Start Here ● > Phone > Touch-Tone Signal List ● > See below	
Deleting touch tones	One Entry Select number ⇒ ⊗ ⇒ Delete ⇒ ● ≯ Yes ⇒ ●	
	All Entries (∞) ⇒ Reset ⇒ (●) ⇒ Enter Handset Code ⇒ (●) ★ Yes ⇒ (●)	

Video Call

Sending camera image when initiating Video Calls	 ● Settings ● ● ◆ ⊙ Call ● Video Call ● ● Camera Picture ● ● ◆ Default Image ● ● External Camera ● ●
Disabling Loudspeaker for Video Calls	 ● ⇒ Settings ⇒ ● ⇒ ⊖ Call ⇒ Video Call ⇒ ● ⇒ Loudspeaker ⇒ ● ⇒ Off ⇒ ●
Muting Microphone when initiating Video Calls	 ● ⇒ Settings ⇒ ● ⇒ ⊙ Call ⇒ Video Call ⇒ ● ⇒ Mute Mic. ⇒ ● ⇒ On ⇒ ●
Changing Alternative Image that is sent when initiating Video Calls	 Settings Call Video Call Camera Picture Alt. Image Select folder Select file Select file
Changing Incoming/Outgoing Image quality	 ● Settings ● ● → ⊙ Call ● Video Call ● ● ▶ In Pict. Qlty or Out Pict. Qlty ● ● ⇒ Select option ● ●
Setting image that is sent while call is on hold	 Settings Settings Settings Select folder Select file Select file
Setting Backlight status	 ● Settings ● ● ◆ ○ Call ● Video Call ● ● Backlight ● ● ◆ Select option ● ● ● Selecting Norm. Setting applies Display Backlight settings.



Troubleshooting

Receiving a Call

0

Cannot use Answer Phone or Record Caller Voice

- Answer Phone and Record Caller Voice are disabled when less than 12 seconds of recording capacity remain or 20 messages are recorded. Delete messages.
- Answer Phone and Record Caller Voice are not available for Video Calls.

Placing a Call



Cannot place call via Speed Dial

• Speed Dial is not available when Phone Book access is restricted by Application Lock.



Cannot place call

• Cancel Keypad Lock, Function Lock and Offline Mode, if active.



Call won't connect

- Did you include the area code or the first **0**? Dial the number including the area code or **0**.
- Handset may be out-of-range (out appears). Move to a place where signal is strong and retry.

During a Call

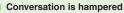
Outgoing Image is distorted during Video Calls

 Rapid motion can make images appear choppy or distorted.



Camera image switches to Alternative Image during Video Calls

 Prolonged camera use may cause camera area to heat up, resulting in automatic shutdown; wait a while and retry.



- Conversations may be hampered by ambient noise.
- Check Earpiece Volume when using Loudspeaker. Increasing Earpiece Volume may cause feedback/ interference.

Call is choppy or cut off

- Network signal may be weak. Move to a place where signal is strong and retry.
- Battery may need to be charged or replaced. Charge battery or install a charged battery.

Clicking noise is heard during call

 Handset may be moving into another service area. Noise is heard when Network signal switches. This is normal.

Cannot hear other party's voice

- Earpiece Volume may be low.
 Increase Earpiece Volume (P.3-3).
- Sound output may be set to use handsfree device. Set Transfer Audio (P.3-16) to *To Phone*.



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Messaging



Basics

Use the following messaging services.

SMS

Exchange up to 160 alphanumerics with SoftBank handsets.

S! Mail

Exchange up to 30,000 characters with e-mail compatible handsets, PCs, etc.; attach media files, etc.

Large Size Messages Transmit messages of up to 2 MB including large images or multiple files; may incur high charges depending on subscribed price plan.

PC Mail

Receive or reply to PC mail account messages. Use 841SH s to handle PC Mail messages like SMS or S! Mail.

Available Entry Items

	Recipient	Subject	Message	Attachment
SMS	Available*	N/A	Available	N/A
S! Mail	Available	Available	Available	Available
PC Mail	Available	Available	Available	Available

*SoftBank handset numbers only.

- A separate contract is required to use S! Mail and receive e-mail from PCs, etc.
- For more information, see SoftBank Mobile Website (P.14-23).

Auto Retry Function

If recipient's handset is off/out-of-range, a sent message is saved in Server Mail Box and delivery attempted at regular intervals. (Undeliverable messages are deleted.)

Auto Resend

When Auto Resend is active, handset makes up to two attempts to send unsent messages automatically. Cancel to disable (**P.4-33**).

Customizing Handset Address

Change alphanumerics before @ of the default handset mail address. For more information, see SoftBank Mobile Website (**P.14-23**).

Changing Address

🕬 🕈 Settings 🕈 💿

Address Settings 🕈 🖲

Handset connects to the Internet.
 Select *English* and press (), then follow onscreen instructions.

Saving Address

When handset address is changed, SoftBank Mobile sends new address confirmation via S! Mail.



To save new address to My Details, follow these steps. (New address is effective even if not saved.)

Mes:	sage 🔶 🤇	ullet
	™™ ⊠ Receive	15:05 ⊡ d Msg.
	maii ⊠Informa <mark>⊴Kimura</mark>	ation
	🕭 Kimura	Tetsu
Information	rmation •	••

2	Yes	⇒

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First Taka	Name: ko	
Readii Yama	ng-Last da	N:
Readii T aka	ng-First ko	tN:
Tel 1 🗟 09	му: 0392XX	XX5

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Sending Messages

Sending S! Mail

Follow these steps to send S! Mail to a number/address saved in Phone Book:

★ ◆ Create Msg. ◆ ●
When a PC Mail Account exists, select S! Mail and press ●.



 When a mail address is entered, do not use single-byte katakana in message text or subject.



Incoming Calls while Creating Message

Content is saved temporarily. End the call to return.

Personal Mode

 When recipient is entered via Phone Book, text entry window word suggestions change according to recipient type.

Previewing Outgoing Message

- In Pictogram List, press (a) to toggle Cross-Carrier Pictograms and all Pictograms.
 Pictogram appearance may differ by carrier.
- Specifying Line in Dual Mode
- [S! Mail Composition Window] ⊕ *Switch Line* ◆ ● ◆ Select line ◆ ● Converting to Graphic Mail After ⊖, *Auto Art* ◆ ● ◆ Select decoration type ◆ ● ◆ ● ◆ ○

→ Cancel Arrangement → ● →
 Yes → ●

Advanced



Using other recipient entry methods Adding recipients Inserting signature automatically Converting mail type (SMS/S! Mail) Saving without sending
 Requesting delivery confirmation Designating/editing reply-to address (And more on P.4-22 - 4-24)

Requesting Delivery Report for all messages Disabling automatic resend of unsent messages Hiding progress bar while sending messages (And more on P.4-33)

Attaching Files

Send attachments to compatible handsets. Follow these steps to attach images to S! Mail:

> In S! Mail Composition window after composing message, select attachment field **♦ ●**

Picture ➡ ● ➡ Select folder ➡ ●

Select file 🗭 🖲

Mail XXXR Ueda Mikio Ueda Mikio Ueda Mikio Attach (1) Answi Please bring a came ra and a tripod to Mr. Yamamoto and Mi ss Kawahashi's wedd ing next Sunday. I File attached



Transmission starts



After e, Attach (1) \Rightarrow o \Rightarrow Attach File \Rightarrow o \Rightarrow From o

X in Attach (X) indicates the number of attached files.

Auto Image Resize

Large images may be automatically reduced to approximately 400 - 500 KB by default.

Change resize setting via Picture Auto Resize (**P.4-35**).

If Recipient Cannot Receive Large Messages (Up to 2 MB)

 Message may be truncated or attachments may be lost.

Sending Feeling Mail

- In S! Mail Composition window after composing message, ⊕ ► Feeling Settings ► ●
 - Select category, e.g., Happy/Glad ⇒ ●



™Til ISSI Mail	1505 III
Ueda Mikio	J470
?Wedding	
🔏 Attach Fil	e Auto Art



Transmission starts

Advanced

(* Changing attached image size Set Auto Play File (And more on P.4-24 - 4-25)

Enabling image auto-resize Limiting outgoing S! Mail message size (And more on P.4-35)



Sending Graphic Mail

Basic Procedure Follow these steps to:

- Change font size
- Insert images
- Scroll text

Messaging

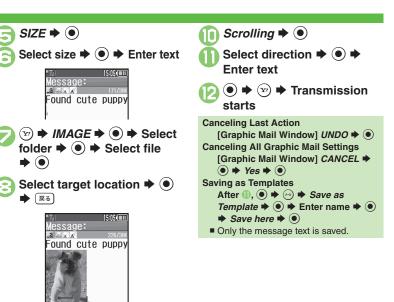
- 🕬 🕈 Create Msg. 🕈 💽
- Select/enter recipient and subject (P.4-4)
- Select message text field
 - Message: Ea 0/304

Text Entry Window

Chang)

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 Cong

Graphic Mail Window



Advanced



Changing text color, size & effect Changing text color Inserting background sound Inserting Flash[®] file Inserting horizontal line Flashing text Aligning text (left/right/center) (And more on P.4-25)

♦ EFFECT ♦ ●

(Y?)

Using My Pictograms

My Pictograms are grouped by category; add or rename categories as needed. Source files are saved in Data Folder (My Pictograms).

In Graphic Mail window, MYPICT $\Rightarrow \bigcirc$



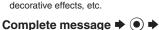
- My Pictogram List appears. (Log appears if My Pictogram has been used.)
- Press #::: or *::: to open next or previous Category.

2

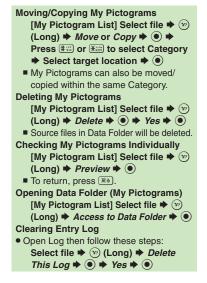
			⊙Symbols
Cat	egory	Li	st
Cate	gory		
ò			
に入	n		
ī			
	Cate	Category Category に入り	Category Li Category に入り

Select Category ► ●

My Pictogram List
Press ☞ or ☜ to open next or previous page.



 $\mathfrak{P} \Rightarrow \mathsf{Transmission starts}$







Converting from S! Mail

Convert S! Mail to Graphic Mail easily.



Canceling Conversion After $(\circ, \circ) \Rightarrow$ Cancel Arrangement $\Rightarrow (\circ) \Rightarrow Yes \Rightarrow (\circ) \Rightarrow (\circ)$

Using Templates

Create Graphic Mail from templates.

Templates * •
 Select template * •
 Select template * •
 Complete message * *
 Transmission starts

Template Size

 Template size may change when used for creating messages.

Opening Templates from Text Entry
Window (S! Mail)

 [Text Entry Window] • Launch Template * •
 * Complete message * *

• Complete message * *

 If message text has already been entered, follow onscreen prompt to insert it.

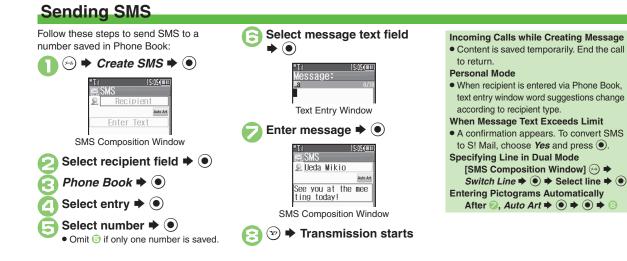


Advanced

Using custom decoration type (P.4-25)

4

Messaging



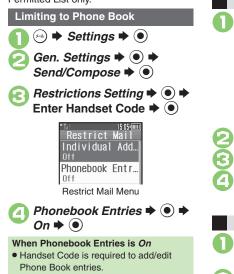
Advanced

Using other recipient entry methods Adding recipients Using Speed Dial/Mail list Converting mail type (SMS/S! Mail) Saving without sending Requesting delivery confirmation Changing SMS Server storage limit for outgoing message (And more on P.4-22 - 4-24)

Changing SMS Server sent message storage limit Changing SMS Server number Changing character encoding for composing messages (P.4-37)

Restricting Outgoing Messages

Allow messaging to handset numbers/ addresses saved in Phone Book or Permitted List only.







Opening & Replying

Opening New Messages

Information window opens for new mail. See **P.4-21** to receive PC Mail.



Important Message Retrieval Notes

- By default, if message size is around 1 MB or less, the complete message including attachments is retrieved in and outside Japan; transmission fees apply depending on subscribed price plan.
- Automatic message retrieval outside Japan may incur high charges since flat-rate packet transmission plans do not apply during international roaming.
- To retrieve only the initial portion of message text automatically, set Auto Settings to *Off*, retrieve complete message manually as needed.

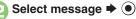
Delivery Report

- - message with report \Rightarrow \bigcirc \Rightarrow \bigcirc

Message 🕈 🖲



Message List





Message window opens.

Receiving Feeling Mail

• Small Light, Vibration and ringtone respond according to settings.

Attached Images

• Attached images open automatically. Messages with Quiz

Enter or select answer

Message opens when the correct answer is entered or selected.

Animation View

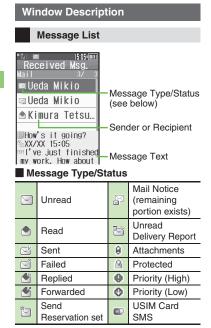
- When a specific Pictogram is entered as the first character of subject or included in message text, corresponding animation appears in message window background. Mail Notice
- Depending on the setting (e.g., Auto Settings is *Off*), Server sends initial portion of message text in each of the following cases:
 - The message was sent to multiple recipients
 - Files are attached to the message
- If message size exceeds 1 MB, Server sends only initial portion of message text regardless of Auto Settings status.
 (Approximate size appears in message text.)

Advanced

Ø Accessing new mail out of Standby Retrieving new S! Mail manually Viewing new messages on Sub Display (And more on P.4-26 - 4-27)
Muting ringer, etc. for messages sorted into Secret folders Changing ringtone settings (And more on P.4-34)

Limiting incoming S! Mail message size (P.4-35)

4-11

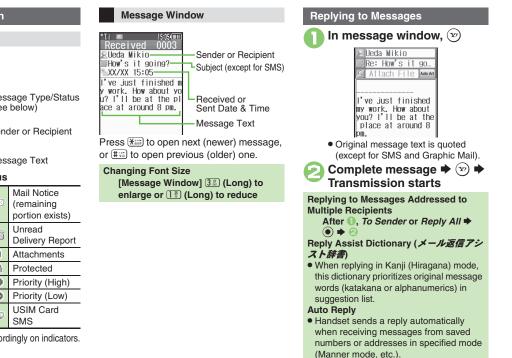


"SMS" or "PC" appears accordingly on indicators.

Advanced



Saving attachments to Data Folder Saving to Phone Book Using linked info Looking up message text words in dictionaries Jumping to message top/bottom Reporting unsolicited message sources as spammers Selecting mail type/quote option Opening received message for reference Replying quickly using fixed text Replying to messages automatically (And more on P.4-27 - 4-28)



4

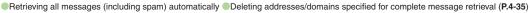
Customizing S! Mail Retrieval

Set complete S! Mail retrieval to manual (Server sends only initial portion of message text without attachments) or set handset to retrieve complete messages automatically by specifying sender type, mail address. etc.

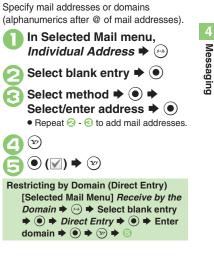


Advanced

Retrieving remaining portions (P.4-26)







By Mail Address

Handling Messages

Managing & Using Messages

Messaging Folders

Messages are organized in folders by type.



Auto Delete

 Oldest received/sent messages are deleted automatically to save new ones when memory is full. (Protect important messages to avoid unintentional deletion.)

Opening Help

• Follow these steps in folder list, message list or message window:

🗠 🔶 Help 🔶 💽

When Failed Message is Saved

 A reminder message appears upon opening Messaging menu.

Checking Messages

Image: Seceived Msg. or Sent Messages
Image: I



- When a PC Mail Account exists, PC Mail folder (folder with the name specified in Account Name) appears.





Select message



Message Window

Protecting Messages



Advanced



Selecting multiple messages Deleting messages Deleting all Server Mail directly from Server (And more on P.4-29 - 4-30)
 Forwarding messages Sending from Drafts Checking Server Mail message count and volume (And more on P.4-32)
 Changing message window scroll unit Selecting automatic deletion option for received messages Canceling automatic deletion of oldest sent messages (And more on P.4-33)

Moving Messages to Spam Folder



In message list, select message
(x-5)

• For PC Mail, skip ahead to 😔.



Go to Spam Measures Folder. ➡ ●

 If a confirmation appears, choose Yes or No and press (•). Choose Yes to proceed with Sort Spam Mail settings; follow onscreen instructions.

Searching Messages

Search messages by message text, sender/recipient address, etc.

 ↔ Facceived Msg. or Sent Messages → ●
 ↔ Facch → ●
 Search All Msg. → ●
 Select method → ● →
 Select/enter address or text

♦ ● Searching by Folder

In O, select folder \clubsuit O \clubsuit Search

♦ ● ♦ Search Folder ♦ ● ♦ ④

Searching Message Text

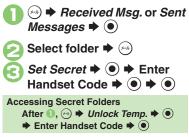
- Follow these steps to find specific words/
 - phrases; limit search by character type.

[Message Window] 🐵 🕈 Search

- $Text \Rightarrow \textcircled{O} \Rightarrow Enter text \Rightarrow \textcircled{O}$
- Press ⑦ or ④ to jump to next/previous search result.

Hiding Folders

Hide Received Msg./Sent Message folder to require Handset Code for access to the folder and messages within. Chat Folders are not affected.





Moving messages manually Renaming folders Deleting folders Deleting Spam Folder messages Adding folders Moving folders Changing status of all messages within folders to read Canceling automatic deletion of messages within folders Canceling Secret (P.4-30)



Sorting Messages

Sorting into Designated Folders

Sort messages by sender/recipient or partially matching text in subject or SMS message text.

Messages ➡ ● Select target folder ➡ ↔

(*-) **Preceived Msg. or Sent**

 $\begin{array}{c} \textit{My Folders} \blacklozenge \textcircled{\bullet} \clubsuit \\ \texttt{Select} \\ \texttt{blank entry} \clubsuit \textcircled{\bullet} \end{array}$





Select method ⇒ ● → Select/enter number/ address ⇒ ●



Sorting by Domain (Direct Entry) In (), Sender(Domain)

(Recipient(Domain) for Sent Messages) $\Rightarrow \oplus \Rightarrow$ Direct Entry $\Rightarrow \oplus \Rightarrow$ Enter domain $\Rightarrow \oplus \Rightarrow \odot$ Sorting by Part of Subject/SMS Message Text In \bigcirc , Subject $\Rightarrow \oplus \Rightarrow$ Enter text $\Rightarrow \oplus \Rightarrow \odot$

Filtering Spam

Follow these steps to filter messages from handset numbers/addresses not saved in Phone Book into Spam Folder:

(Alternatively, set sort keys to filter messages.)



💫 Sort Spam Mail 🕈 💽

Enter Handset Code 🕈 🖲

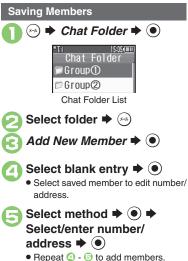


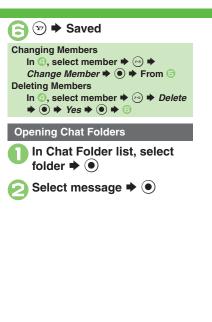


4-16

Using Chat Folders

Organize messages exchanged between handset and Chat members' handsets. To hide messages, set Chat Folder to Secret.







Advanced

Mail Groups

Creating Groups for Broadcast Mail

Create Mail Groups to send messages to multiple recipients at one time.

First, save target recipients to Phone Book.

*™ 15:05:0000 Mail Groups ⇔ <Add New Gro...

Mail Group Entry Window







Kondo Koichi 090392XXXX3

 Omit i only one number or address is saved.

(𝑥) ➡ Saved

Repeat 3 - 3 to add members.

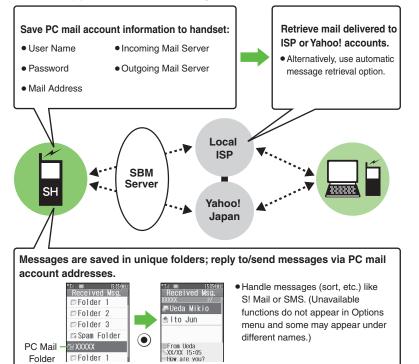


4-18

Messaging

PC Mail

Receive or reply to PC mail account messages.



Important PC Mail Usage Notes

- Receiving PC Mail for the first time after PC Mail Account setup may incur high charges due to large-volume packet transmissions.
- Setting handset to retrieve PC Mail automatically may incur high packet transmission fees; remember this, especially when using handset outside Japan.
- Other functions may slow while handset is checking for new messages.
- Checking for new messages may incur packet transmission fees even when none exists.
- Single-byte katakana and Pictograms are not supported.
- When messages sent from handset to PC mail account are retrieved by handset (then opened, replied with quotes, forwarded, etc.), included Pictograms may not appear or may appear as different characters.



PC Mail

PC Mail Account Setup

- Proceed with setup according to information supplied by ISP.
- PC Mail services may be unavailable depending on the services, settings or contract details for your PC mail account. Confirm compatibility with POP/SMTP message retrieval/transmission via e-mail software beforehand.

Mandatory Items for Retrieval

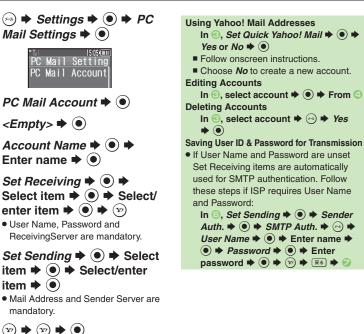
User Name	Required to connect to incoming mail server
Password	Required to connect to incoming mail server
ReceivingServer	Incoming mail server address

Mandatory Items for Transmission

Mail Address	Address to use PC Mail
	Outgoing mail server address

Setting Other Items

• Edit information as needed; for description, select an item and press 🖂.



 If a confirmation appears, follow onscreen prompts.

.

Retrieving New PC Mail

Retrieve new messages from created accounts. If message count is high, some may not be received on the first attempt.



 Message window is similar to that of S! Mail



Checking Received PC Mail



 Message list appears. Message list is similar to that of S! Mail.

Select message \Rightarrow (\bullet)

• Message window opens.

In message window, (v)

Replying to PC Mail



- PC Mail Composition window opens. Original message text is guoted (except for HTML messages).

Complete message 🌩 🖙 🗭 Transmission starts

Replying without Quoting Original Message Text [Message Window] (Reply > ● PC Mail message 🌩 🖙 Changing Account for Outgoing Messages [PC Mail Composition Window] Select recipient field **•** • *From:* \Rightarrow \bigcirc \Rightarrow Select account \Rightarrow \bigcirc

Sending PC Mail

Follow these steps to create and send PC Mail:



- Complete message 🗭 🗐 🗭 Transmission starts
- **Converting to S! Mail** After 2, (A) Convert to S! Mail ● **→** Yes **→** ●

Note

 Single-byte katakana and Pictograms are not supported.

🕙 🗣 Retrieving complete PC Mail messages 🔍 Retrieving new messages automatically 🔍 Retrieving PC Mail for specified folder 🔍 Disabling automatic word wrap Retrieving complete messages from specified addresses Deleting addresses/domains specified for complete message retrieval Restricting complete message retrieval by size (P.4-36 - 4-37)



Creating/Sending Messages			Saving Recipients	
Recipient			 ⇒ Settings ⇒ ● ⇒ Speed Dial/Mail ⇒ ● ⇒ <empty> ⇒ ● ⇒ Select entry ⇒ ● ⇒</empty> 	
Using other recipient entry methods	In Mail Composition window, select recipient field → ● → Select method → ● → Select/ enter number/address → ●	Using Speed Dial/ Mail list	Select number or mail address \Rightarrow (i) \Rightarrow Do not Assign \Rightarrow (ii) \Rightarrow (iv)	
Adding recipients	In Mail Composition window, select recipient		Creating Messages In Standby, 0 [™] / ₂ - 0 [™] / ₂ .0 [™] / ₂ (Speed Dial/Mail entry number) * 0 [™] / ₂ • When messaging to SoftBank handset numbers, select S! Mail or SMS and press ●.	
Switching	In Mail Composition window, select recipient		Start Here] In Mail Composition window, select recipient field ⇒ ● ⇒ See below	
recipient status (To, Cc and Bcc)	 status → ● → ∞ Other recipients cannot see numbers/addresses set 	Editing/deleting	Editing Recipients Select recipient → ● → Edit → ● → ♡	
	to Bcc. Start Here ▲ → ↔ Select entry → See below	recipients	Deleting a RecipientSelect recipient $\Rightarrow \odot \Rightarrow Delete \Rightarrow \odot \Rightarrow \odot$	
Using Rakutomo	Saving Recipients (from Phone Book) ● ⇒ Refer Phone Book ⇒ ● ⇒ Select entry ● ⇒ Do not Assign ⇒ ● ⇒ Select number		Deleting All Recipients Select recipient Yes ●	
Link	or mail address		Start Here Image: Start Here Image: Start Here Im	
	 Create Message → ● When messaging to SoftBank handset numbers, select S! Mail or SMS and press ●. 	Editing/removing Rakutomo Link entries	Change Registered Contents * • + Change the use address * • + Select number/ address * • + Select new number/address * • • +	
			Removing Entries Remove → ● → Yes → ●	



Editing Speed Dial/ Mail list	Start Here ⇒ Settings ⇒ ● ⇒ Speed Dial/Mail ⇒ ● ⇒ See below Editing Entries Select entry ⇒ ○ ⇒ Change ⇒ ● ⇒ Mail address: ⇒ ● ⇒ Select new number/address ⇒ ● ⇒ ○ Removing Entries Select entry ⇒ ○ ⇒ Remove Selected ⇒ ● > Yes ⇒ ● Removing All Entries	
 ⇒ Remove All ⇒ ● → Yes ⇒ ● Message Text 		
Inserting signature automatically	 Settings Settings Signature Edit Enter signature Auto Insert On Signature is inserted above message text when forwarding messages or quoting original message text in replies. Not available for SMS. 	
Inserting signature manually	In text entry window, ⊕ → Insert/Font Size → ● → Signature → ●	
Inserting ASCII Art	In text entry window, ⊗ → Call ASCII Art → ● → Select entry → ●	
Converting mail type (SMS/S! Mail)	In Mail Composition window, $ \Rightarrow Change to$ SMS or Convert to S! Mail $\Rightarrow \Rightarrow Yes \Rightarrow $	

Save, Send Reservation & Sent Cancel

Saving without sending	After completing message, ⊕ <i>⇒</i> Save to Drafts <i>⇒</i> ●
Sending automatically later	Start Here After completing message, ↔ → Send Reservation → ● → See below
	Auto Send when Signal Returns Within the Net. ⇒ ● ⇒ Yes ⇒ ●
	Designating Send Date/Time (within 30 days) Date & Time ⇒ ● ► Enter date/time ⇒ Yes ⇒
Canceling sent S! Mail	 Sent Messages Select folder Select message

Messaging Settings

• For SMS, only Delivery Report and Expiry Time are available.

• For PC Mail, only Reply to Settings and Priority are available.

Requesting delivery confirmation	In Mail Composition window, → Msg. Settings ● Delivery Report ● On ● ● Delivery Report arrives when message is delivered. ● Open sent message to check delivery status indicator: ● Delivered, 1 Unknown, Failed ● Effective for message addressed to SoftBank handsets.
Setting priority	In Mail Composition window, ⓐ → Msg. Settings → ● → Priority → ● → Select priority → ●
Setting message to be deleted from recipient handset once read	In Mail Composition window, → Msg. Settings → ● > Set Auto Delete → ● > On → ● ● Set Auto Delete → ● > On ● ● ● Set Auto Delete → ● > On ● ● ● Set Auto Delete → ● > On ● ● ● ● Set Auto Delete → ● > On ●

		Adding a reply request	In Mail Composition window, → Msg. Settings → ● → On ● • Effective for messages addressed to SoftBank handsets.
	4	Restricting forward/delete	In Mail Composition window, → Msg. Settings → ● Forward NG or Delete NG → ● → On → ● ● Effective for messages addressed to SoftBank handsets.
	Messaging	Locking message with Quiz	Start Here In Mail Composition window, ◆ Msg. Settings ★ ● ◆ Quiz ★ ● ◆ Switch On/Off ★ ● ◆ On ◆ ● ◆ See below • Effective for messages addressed to SoftBank handsets. Using Preset Questions (Multiple Choice) Select question ★ ● ◆ Selection ★ ● ◆ Select question ★ ● ◆ Enter/edit option ◆ ● • Enter/edit all options ★ Select answer ★ ○ • May be unavailable for some questions. Using Preset Questions (Exact Answer Entry) Select question ★ ● ◆ Match Characters ◆ • ★ Enter answer ★ ● ◆ ○ • May be unavailable for some questions. Using Preset Questions (Exact Answer Entry) Select question ★ ● ◆ Enter question ★ • ★ Enter answer ★ ● ◆ ○ • May be unavailable for some questions. Creating Custom Quiz (Multiple Choice) ✓ ● ◆ Enter question ★ • Selection ★ ● ◆ Enter question ★ • Selection ★ ● ◆ Select number ★ ● • Enter option ★ ● ◆ Complete entry ★ Select answer ★ ♡ ◆ ○ ◆ ○ Creating Custom Quiz (Exact Answer Entry)
			<create original=""> ⇒ ● ⇒ Enter question ⇒ ● ⇒ Match Characters ⇒ ● ⇒ Enter answer ⇒ ● ⇒ ↔</create>
	X	Editing assigned Quiz	In Mail Composition window, ⊕ → Msg. Settings → ● → Quiz → ● → Edit Question → ● → Edit question/options/answer → ⊖ (⊖ again after editing options) • Effective for messages addressed to SoftBank handsets.
4-	24		-

Lowering size limit for outgoing S! Mail message	In Mail Composition window, ⊕ → Msg. Settings → ● → Create Msg. Size → ● → 300KB → ●	
	[Start Here] In Mail Composition window, → Msg. Settings → ● → Reply to Settings → ● → See below → ●	
Designating/ editing reply-to address	Designating Switch On/Off ⇒ ● ⇒ On ⇒ ● ⇒ Select method ⇒ ● ⇒ Select/enter address ⇒ ●	
	Editing Edit Address ⇒ ● ⇒ Edit ⇒ ●	
Changing SMS Server storage limit for outgoing message	In Mail Composition window, → Msg. Settings → ● ★ Expiry Time → ● ★ Select option → ● • Available for SMS only.	
Attachments		
Changing attached image size	Select attached file ⇒ ⊙ ⇒ <i>Resize Picture</i> ⇒ ● ⇒ Select size ⇒ ● • May be unavailable for some images.	
	Start Here In Mail Composition window, select attachment field ⇒ ● > See below	
	Still Images Picture ⇒ ● ⇒ Take Picture ⇒ ● ⇒ ● to shoot ⇒ ●	
Capturing/ recording and attaching	Video Video ⇒ ● ⇒ Record Video ⇒ ● ⇒ ● to start recording ⇒ ● to stop ⇒ Accept ⇒ ● ⇒ Select storage media ⇒ ●	
	Sounds Sound ⇒ ● ★ Record Voice ⇒ ● ★ ● to start recording ⇒ ● to stop ⇒ Accept ⇒ ● ★ Select storage media ★ ●	

	Select attached file 🔶 🔿 🗭 Set Auto Play 🔶	Inserting	In text entry w
	● → Switch On/Off → ● → On → ● → Enter	horizontal line) 🔿 🔶 Line 🔶
Set Auto Play File	$Message \Rightarrow \textcircled{\bullet} \Rightarrow Enter comment \Rightarrow \textcircled{\bullet} \Rightarrow \blacksquare$		Start Here In text
	 Image: white the second second		below
			Flashing
Graphic Mail (G	eneral)		EFFECT 🔶 🥑
	In text entry window, 🝙 (Long) 🔶 😔 🔶	Flashing text	Enter text
Changing text	Select start point 🔶 💌 Highlight text range		Canceling
color, size & effect	♦ ● ♦ COLOR, SIZE or EFFECT ♦ ● ♦ Set		🐵 🔶 Select s
	 ▶ ● 		range 🔶 🖲 🏓
Changing text	In text entry window, 🐑 (Long) 🔶 COLOR 🔶		Blink Off 🔶 🤇
color	● ⇒ Select color ⇒ ● ⇒ Enter text	Aligning text (left/	In text entry w
	Start Here In text entry window, 🔊 (Long) ⇒	right/center)) 🔿 🔶 Alignmo
	INSERT ⇒ ● ⇒ See below	3 • • • • •	Enter text
Inserting	Inserting		Start Here In tex
background sound	BGM Sound		🙁 (Long) 🏓
background sound	Select file 🗼 🖲		Disabling My
	Deleting		Pictograms T
	Delete BGM 🔶 💿 🔶 Yes 🔶 🖲		🌚 🔶 🌚 (Nex
Inserting Flash [®] file	In text entry window, 🝙 (Long) 🔶 INSERT 🔶		Inserting Pict
inserting Flash* lile	●		End of Text O
Previewing Flash [®]	In text entry window after inserting Flash [®] file,	Line outom	Insert Pictogr
file	🐵 🔶 Preview 🔶 💿	Using custom decoration type	Bottom 🔶 🖲
me	 When Graphic Mail window is open, press	decoration type	
	In text entry window after inserting Flash [®] file,		Changing Pic
Deleting Flash [®] file	move cursor before Flash [®] icon 🗼 📧		<i>Insert Pictogra</i> ⇒ ● ⇒ ∞ →
	 When Graphic Mail window is open, press		
			Enabling/Disa Background (
			Change Font
			Change Font

erting izontal line	In text entry window, ♪ (Long) → INSERT → ● → Line → ●	
	Start Here In text entry window, 🐑 (Long) ⇒ See below	
shing text	Flashing EFFECT ⇒ ● ⇒ Blink ⇒ ● ⇒ Blink On ⇒ ● ⇒ Enter text	4
	Canceling ⊖ ⇒ Select start point ⇒ ● ⇒ Highlight text range ⇒ ● ⇒ EFFECT ⇒ ● ⇒ Blink ⇒ ● ⇒ Blink Off ⇒ ●	Messaging
gning text (left/ nt/center)	In text entry window, (Long) FFFECT Alignment Select option Fnter text	2
	Start Here In text entry window, enter message ⇒ (a) (Long) ⇒ Original ⇒ (a) (b) (b) (c) (c)	
	Disabling My Pictograms Pictograms Type ♦ ● ♥ Pictograms ♥ ● ♥ ♥ ♥ ♥ (Next) or ۞ (Prev.) ♥ ●	
	Inserting Pictograms/My Pictograms at the End of Text Only	
ng custom coration type	Insert Pictograms Position → ● → Page Bottom → ● → ♡ → ♡ (Next) or ⊝ (Prev.) → ●	
	Changing Pictogram/My Pictogram Quantity Insert Pictograms Volume ★ ● ★ Select option ★ ● ★ ⊕ ★ ⊕ (Next) or ⊕ (Prev.) ★ ●	
	Enabling/Disabling Text Color/Size & Background Color Auto Change	
	Change Font Color, Change Font Size or	
	Change Background Color \Rightarrow (\bigcirc \Rightarrow Do or Do not \Rightarrow (\bigcirc \Rightarrow \bigcirc \Rightarrow (\bigcirc (Next) or \bigcirc (Prev.) \Rightarrow (\bigcirc	

<u>لک</u> 4-25

Graphic Mail (My Pictograms)

Creating Categories	In text entry window, ♪ (Long) → <i>MY PICT</i> → ● → ↔ → ↔ Add New Folder → ● → Enter name → ●	
Renaming Categories	In text entry window, (♪) (Long) → MY PICT → (●) → ↔ → Select Category → ↔ Edit Category Name → ● → Enter name → ●	
Changing Category order	In text entry window, È (Long) → MY PICT → (●) → ↔ → Select Category → ↔ Relocate Category → (●) → Select target location → (●)	
Deleting Categories	In text entry window, È (Long) → MY PICT → (●) → ↔ → Select Category → ↔ Delete Category → (●) → Yes → (●)	

Receiving/Opening Messages

Receiving

Accessing new mail out of Standby	⊖ (Long)		
Retrieving new S! Mail manually	 (∞) (∞) When a PC Mail Account exists, select <i>S! Mail</i> and press (●). Retrieve messages missed while handset is out-of-range. 		
Retrieving Server Mail list	 ⇒ Server Mail ⇒ ● ⇒ Mail List ⇒ ● ⇒ Yes ⇒ ● 		
Retrieving remaining portions	Via Mail Notice In message list, select Mail Notice ● If retrieve size options appear, select one and press ● Via Server Mail List · → Server Mail + ● → Mail List + ● → Select message → ● ● If retrieve list confirmation appears, choose Yes and press ●.		
Retrieving all Server Mail	Start Here Image: Server Mail Image: Server Mail Directly from Server Retrieve All Image: Server Mail List Mail List Image: Server Mail List Mail List Image: Server Mail List If retrieve list confirmation appears, choose Yes and press Image.		



Opening		Disving alidea	In message window, 🐵 🔶 Slide Play 🔶 🖲
Viewing new messages on Sub Display	 Available with handset closed. Press I for more; press I to navigate back. 	Playing slides	A slide consists of message text with attachments. Saving Sender Address
Message Window		Saving to Phone Book	In message window, ⊕ → Save Address → ● → Select number or mail address → ● → As New Entry → ● → Complete other fields → ♡
Saving attachments to Data Folder In message window, select file ⇒ ⊙ ⇒ Save to DF ⇒ ⊙ ⇒ Enter name ⇒ ⊙ ⇒ Save here ⇒ ⊙ • For Graphic Mail templates, Save as Template appears. (Omit file name entry step.)			• To add to an existing entry, select <i>As New Detail.</i> Saving Linked Info In message window, select number or mail address ⇒ ● ⇒ <i>Save to Ph.Book</i> or <i>Save</i>
nstalling attached widgets	In message window, select file ⇒ ⇔ ⇒ Install Attach ⇒ ● ⇒ Enter name ⇒ ● [Start Here]In message window, select file ⇒ ⇔ ⇒		Address → ● → As New Entry → ● → Complete other fields → ♡ • To add to an existing entry, select As New Detail.
Using attachments	See below As Wallpaper Set as Wallpaper Save here ● For images smaller or larger than Display, Wallpaper Display options appear; follow onscreen prompts.	Using linked info	Dialing Numbers In message window, select number ⇒ ● Call or Video Call ⇒ ● Sending Messages In message window, select number or mail address ⇒ ● ★ Create Message ⇒ ● ★
	As Ringtone/Ringvideo Set as Ringtone or Set as Ring Video ⇒ ● ⇒ Enter name ⇒ ● ⇒ Save here ⇒ ● ⇒ Select item ⇒ ● For For New Message or For New PC Mail, enter ring time and press ●.	Using initial initia	S! Mail or SMS ⇒ ● Complete message ⇒ ♡ • For mail addresses, omit mail type selection step. Accessing Internet Sites In message window, select URL ⇒ ● ⇒ Yes ⇒ ● • Select PC Site Br. to connect via PC Site Browser.
		Copying text	Start Here In message window, ◆ Copy ◆ ◆ See below Sender/Recipient Number/Address Address ◆ ● Select number/address Subject or Message Text ● ◆ ● ◆ ●

4 Messaging

Looking up message text words in dictionaries Jumping to	In message window, ↔ Copy & Search Dict. ★ ● ★ Select first character ★ ● ★ Highlight text range ★ ● ★ Select dictionary ★ ● ★ Search ★ ● ★ Select word ★ ● In message window, ↔ ¥ View Settings ★ ●
message top/ bottom	 Scroll Jump ► ● ► Jump to Top or Jump to Bottom ► ●
Deleting attachments	In message window, select file ⇒ ⊗ ⇒ <i>Remove File</i> ⇒ ● <i>Yes</i> ⇒ ●
Reporting unsolicited message sources as spammers	In message window, ● ● ● ● ● ● ● ● ● ● ● ●
Saving attachments within Graphic Mail	In Graphic Mail message window, → Save Items → ● → Select file → ● → Enter name → ● → Save here → ●
Saving My	Start Here In Graphic Mail message window, ◆ Save Items ◆ ● ◆ Save My Pictograms ◆ ● ◆ See below All Files Save All ◆ ● ◆ Select folder ◆ ● ◆ Save here ◆ ●
Pictograms within Graphic Mail	One File Select file ⇒ ● ⇒ Enter name ⇒ ● ⇒ Select folder ⇒ ● ⇒ Save here ⇒ ●
	Selected Files (♥) ◆ Select file ◆ ● (□/♥) ◆ Complete selection ◆ (♥) ◆ Select folder ◆ ● Save here ◆ ●
Saving Graphic Mail as templates	In Graphic Mail message window, → <i>Save</i> as <i>Template</i> → ● → Enter name → ● → <i>Save</i> here → ●

Replying

_			
Selecting mail type/quote option	In message window, ↔ → <i>Reply</i> → ● → Select type/option → ● → Complete message → ↔		
Opening received message for reference	In message window,		
Replying quickly using fixed text	Editing Quick Reply Text (∞) ◆ Settings ◆ ● ◆ Gen. Settings ◆ ● ◆ Send/Compose ◆ ● ◆ Set Quick Reply ◆ ● ◆ Select text ◆ ● ◆ Edit ◆ ●		
using fixed text	Using Quick Reply In message window, 沙 (Long) ⇒ Select text ⇒ ●		
	Start Here → Settings → Gen. Settings → ● → Send/Compose ● → Auto Reply ● → See below		
Replying to messages	Saving Recipients Address Setting ● > Select blank entry ● > Select method ● > Select/enter number/address ● > Select mode ● (□/√) • ● > Select mode ● Select saved recipient and press ● to edit number/ address. > >		
automatically	Editing Reply Text Reply Message ⇒ ● ⇒ Select mode ⇒ ● ⇒ Enter text ⇒ ● • Edit text for each mode.		
	Activating Auto Reply Switch On/Off ◆ ● ◆ On ◆ ● • Replies are sent via S! Mail. • Replies are sent to the same sender only once after each time Auto Reply is activated. • Auto Reply is not available for PC Mail or outside Japan.		

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Managing Messages

Message List

	Selecting In message list, ☺ ⇒ Select message ⇒ ④ (☑) ● To uncheck, press ● again.		
Selecting multiple messages	Selecting Up to 50 Messages at Once In message list, ⊕ ⇒ Manage Msg. ⇒ ● ⇒ Check in Block ⇒ ●		
	Unchecking All In message list, ♦ Uncheck All ♦ ●		
Color-tagging messages	In message list, ↔ <i>Manage Msg.</i> →) → <i>Color Label</i> →) → Select color →)		
Sorting messages	In message list, ⊕ ⇒ View Settings ⇒ ● ⇒ Sort ⇒ ● ⇒ Select option ⇒ ●		
Opening sender/ recipient details	In message list, select message ⇒ (→) ⇒ View Mail Address ⇒ (●) ⇒ Select sender or recipient ⇒ (●)		
Checking memory status	 <i>Memory Status</i> ◆ ● ◆ Select item ◆ ● Press ② to check memory status by service (SMS & SI Mail or PC Mail). USIM Card SMS message count and volume do not appear. 		
Opening properties In message list, select message ⇒ ↔ Message Details ⇒ ●			
Changing Graphic Mail template name display	 ⇒ Templates ⇒ ● ⇒ ⇒ tem Displayed ⇒ ● ⇒ Select item ⇒ ● 		

Saving SMS messages to USIM Card	In message list, select SMS message ⇒ Manage Msg. ⇒ ● Move to USIM ⇒ ● Not available for some SMS messages.	
Changing received message status (read/unread) In message list, select message ◆ ··· ◆ Manage Msg. ◆ ● ◆ Switch to Unread o Switch to Read ◆ ●		
Deleting Messag	ges	
Deleting messages	One Message In message list, select message ⇒ (···) ⇒ Delete ⇒ (•) ⇒ Yes ⇒ (•) • Alternatively, delete an open message. All Messages In message list, (···) ⇒ Delete All ⇒ (•) ⇒ Delete All or Except Locked One ⇒ (•) ⇒ Enter Handset Code ⇒ (•) • For Spam Folder messages, delete Server Mail confirmation appears. Choose Yes or No and press (•).	
	All Messages in Drafts or Unsent Msg. In message list (Drafts or Unsent Msg.), ↔ → Delete All → ● → Enter Handset Code → ●	
Deleting Server Mail via Mail Notice		



Deleting Server Mail via Server Mail via Server Mail list Start Here Server Mail * Mail List * • See below If retrieve list confirmation appears, choose Yes and press If retrieve list confirmation appears, choose Yes and press Mail list One Message Delete Yes * All Messages > Delete All * Folder Yes * Start Here Server Mail * Delete All * Deleting all Server Mail directly from Server Start Here Server Mail * Delete All * Deleting all Server Mail directly from Server Start Here Server Mail * Delete All * Folders In message All Messages Delete All * # Folders In message list, select message * Moving messages manually In message confirmation appears, choose Yes and press (); messages sent to/received from the						
Mail list Select message * • > Delete * • Yes * • All Messages • > Delete All * • > Enter Handset Code • > Deleting all Server * Server Mail * • > Delete All * • Mail directly from Server Start Here • * * • All Messages • > Enter Handset Code * • > See below All Retrieved Messages Except New Msg. * • All Messages Delete All * • Belete All * • • Belete Belete All * • • Belete Belete All * • • Belete B		Deleting Server	 ● ⇒ See below If retrieve list confirmation appears, choose Yes and 			
Image: Server Mail Image: Se						
Deleting all Server Image: Finite Handset Code * • * * * * * * * * * * * * * * * * *			🖂 🔶 Delete All 🔶 💿 🔶 Enter Handset Code			
Mail directly from Server All Retrieved Messages Except New Msg. * • All Messages Delete All * • Folders In message list, select message * · Moving messages manually In sort message list, select message * · • folder * • • If sort messages confirmation appears, choose Yes						
All Messages Delete All * • Folders In message list, select message * ···· * Manage Msg. * •• * Move to Folder * • * Select folder * • • If sort messages confirmation appears, choose Yes		Mail directly from				
In message list, select message → → Manage Msg. → ● → Move to Folder → ● → Select folder → ● • If sort messages confirmation appears, choose Yes						
Moving messages manually Moving messages block folder (a) block folder (b) block folder (b) bloc		Folders				
			Manage Msg. ⇒ ● Move to Folder ⇒ ● Select folder ⇒ ● • If sort messages confirmation appears, choose Yes			

automatically.

• Enter name • • • Available in Chat Folder list as well.

number/address will be sorted into selected folder

In folder list, select folder 🔶 🔿 🗭 Rename 🔶

Deleting folders	 In folder list, select folder ⇒ ⊕ ⇒ Delete ⇒ ● Enter Handset Code ⇒ ● If delete message confirmation appears, choose Yes and press ●. When Double Number is active, corresponding folders in other modes are also deleted.
Deleting Spam Folder messages	In folder list, Spam Folder ⇒ (→) → Delete → (●) → Delete Spam Measures. → (●) → Enter Handset Code → (●) • Corresponding Server Mail messages are also deleted.
Adding folders	In folder list, →
	In folder list, select folder 🔶 🐵 🔶 Relocate
Moving folders	Folder \Rightarrow (\Rightarrow) \Rightarrow Select target location \Rightarrow (\Rightarrow)
Moving folders Changing status of all messages within folders to read	
Changing status of all messages within	Folder ⇒ ● ⇒ Select target location ⇒ ● In folder list, select folder ⇒ ⊕ ⇒ To All Read



Additional Functions

Renaming folders

Sorting into Folders

Sorting into Folders			
Re-sorting	In folder list, select folder $\Rightarrow \boxdot Classify \Rightarrow \odot$		
messages	Available in Chat Folder list as well.		
Sorting spam by setting keys	 ⇒ Settings ⇒ ● Gen. Settings ⇒ ● ⇒ Sort Spam Mail ⇒ ● ⇒ Enter Handset Code ⇒ Individual(Common) ⇒ ● (♥) ⇒ ⊕ > Select blank entry ⇒ ● ⇒ Select key ⇒ ● > Select/enter number/address/subject ⇒ ● ⇒ ♥ ⇒ ♥ ⇒ ● 		
	Start HereIn folder list, select folder $\Rightarrow \textcircled{\mathchar{\math}}\mathchar{\mathchar{\mathchar{\math}}}}}}}}}}}}}}}}}}}}}}}} } } formath{\blar{\mathchar{\mathchar{\math{\mathchar{\math{\mathchar{\math}}}}}}}}}}}}}}}}}} = \blar{\mathchar{\math{\m$		
	Editing Sender/Recipient Key		
	$(\Rightarrow) \Rightarrow Replace \Rightarrow) \Rightarrow Select method \Rightarrow) \Rightarrow$		
Editing/deleting	Select/enter number/address 🔶 💽		
sort keys	Editing Subject Key		
,-	$\textcircled{\bullet} \Rightarrow Edit \Rightarrow \textcircled{\bullet} \Rightarrow \textcircled{\circ}$		
	Deleting an Entry		
	$\Rightarrow Delete \Rightarrow \bigcirc \Rightarrow Yes \Rightarrow \bigcirc \Rightarrow \heartsuit$		
	Deleting All Entries		
	$(\bullet) \Rightarrow Clear All \Rightarrow \textcircled{\bullet} \Rightarrow Yes \Rightarrow \textcircled{\bullet} \Rightarrow \textcircled{v}$		
Chat Folder			
	Select folder ⇒ Select folder ⇒		
	 → Delete Folder ⇒ ● ⇒ Enter Handset Code ⇒ ● 		
Deleting folders	 If delete message confirmation appears, choose Yes and press . 		
	I manual and the second sec		

• When Double Number is active, corresponding folders in other modes are also deleted.

Deleting all messages	 ↔ Chat Folder ★ ● ★ Select folder ★ ● ↔ ★ Manage Msg. ★ ● ★ Delete All ★ ● ★ Yes ★ ●
Resetting Chat Folders	 ⇔ Chat Folder ⇒ ● ⇒ ∞ ⇒ Reset ⇒ ● ⇒ Enter Handset Code ⇒ ● ⇒ Yes ⇒ ●
Mail Groups	
Renaming Mail Groups	 Settings ★ ● ★ Mail Groups ★ ● ★ Select Group ★ ② ★ Edit Name ★ ● ★ Enter name ★ ● ★ Yes ★ ●
	Start Here Image: Settings Image: Setting Image: Settings Image
Deleting Mail Groups/Group	Mail Groups (∞) ⇒ Delete ⇒ ● ⇒ Yes ⇒ ● ⇒ Enter Handset Code ⇒ ●
members	Group Members ● Select member → ↔ ⇒ Remove Entry → ● → Yes → ● → ↔ • Source Phone Book entries remain even after deleting members.
Changing Mail Group members	Image: Settings Image: Settings Image: Sete set of the set



Using Messages			Via Mail Notice In message list, select Mail Notice ⇒ ↔ Forward ⇒ ● ⇒ Notifi. Forward (forward Mail Notice text only) or Remote Forward ⇒ ● ⇒ Select recipient field ⇒ ● ⇒ Select method ⇒ ● ⇒ Select/enter number/address ⇒ ● ⇒ ∞ Via Server Mail List
Forwarding messages	In message window, ∞ → <i>Forward</i> → ● → Select recipient field → ● → Select method → ● → Select/enter number/address → ● → ∞ • Attached files are forwarded. • To forward SMS messages, select <i>SI Mail</i> or <i>SMS</i> Forwarding Server		
Sending from Drafts	and press	Mail Opening Server Mail properties	 ⇒ Server Mail ◆ ● → Mail List → ● → Select message → ⊗ → Remote Forward → ● ⇒ Select recipient field ◆ ● ⇒ Select method ⇒ ● ⇒ Select/enter number/address ⇒ ♥ If retrieve list confirmation appears, choose Yes and press ●.
	Start Here ↔ ♦ Unsent Msg. ♦ ● ♦ Select message ♦ ↔ ♦ ● ● Select		
Sending unsent messages	Sending without Editing Resend ()		
	Edit & Send Edit ♦ ● ♦ Complete message ♦ ♥		 ⇒ Server Mail ⇒ ● ⇒ Mail List ⇒ ● ⇒ Select message ⇒ ⇔ ⇒ Message Details ⇒ ● If retrieve list confirmation appears, choose Yes and
Using sent	 ⇒ Sent Messages → ● > Select folder → ● > Select message → ○ → Edit & Send → 		press .
messages	 Select message → ⊗ → Edit & Selid → Complete message → ⊗ 	Checking Server Mail message	↔ Server Mail → ● → Mailbox Volume → ●
	In message list, select message ⇒ ⊗ ⇒ Manage Msg. ⇒ ● ⇒ Save to Calendar ⇒ ●	count and volume	
Saving schedules from message list	 Enter subject ⇒ (a) ⇒ Sale to Category ⇒ (a) Enter start/end date/time ⇒ (a) ⇒ Complete other fields ⇒ (b) Source message is accessible from schedule 		

window (via Related Mail in Options menu).



General Settings

Changing message window scroll unit	Settings → ● → Gen. Settings → ● → Scroll Unit → ● → Select unit → ●
Changing message list view	 ⇒ Settings ⇒ ● ⇒ Gen. Settings ⇒ ● ⇒ List View ⇒ ● ⇒ Select option ⇒ ●
Showing complete sent/received message addresses	 ⇒ Settings ⇒ ● ⇒ Gen. Settings ⇒ ● ⇒ Address View ⇒ ● ⇒ Show All ⇒ ●
Changing view for Received Msg. folder	 ⇒ Settings ⇒ ● ⇒ Gen. Settings ⇒ ● ⇒ Received View ⇒ ● ⇒ Select option ⇒ ● Folder View by Account is selectable when a PC Mail Account exists.
Changing view for Sent Messages folder	 Settings Gen. Settings Sent View Select option Select option Folder View by Account is selectable when a PC Mail Account exists.
Selecting automatic deletion option for received messages	 ⇒ Settings ⇒ ● ⇒ Gen. Settings ⇒ ● ⇒ Auto Delete ⇒ ● ⇒ Received Msg. ⇒ ● ⇒ Select option ⇒ ●
Canceling automatic deletion of oldest sent messages	 ⇒ Settings ⇒ ● ⇒ Gen. Settings ⇒ ● ⇒ Auto Delete ⇒ ● ⇒ Sent Messages ⇒ ● ⇒ Not Auto Del ⇒ ●
Changing spam report recipient	 → Settings ◆ ● ◆ Gen. Settings ◆ ● ◆ Report Spam ◆ ● ◆ Edit address ◆ ● ◆ Yes ◆ ●

General Settings (Send/Compose)

Requesting Delivery Report for all messages	 (⇒) ◆ Settings ◆ ● ◆ Gen. Settings ◆ ● ◆ Send/Compose ◆ ● ◆ Delivery Report ◆ ● ♦ On ◆ ● ● Effective for messages addressed to SoftBank handsets.
Disabling automatic resend of unsent messages	 ⇒ Settings ⇒ ● ⇒ Gen. Settings ⇒ ● ⇒ Send/Compose ⇒ ● ⇒ Auto Resend ⇒ ● ⇒ Off ⇒ ●
Designating/	Start Here → Settings → ● → Gen. Settings → ● → Send/Compose → ● → Reply to Settings → ● → See below
Designating/ editing reply-to address	Designating Switch On/Off ⇒ ● ⇒ On ⇒ ● ⇒ Select method ⇒ ● ⇒ Select/enter address ⇒ ●
	Editing Edit Address ⇒ ● ⇒ Edit ⇒ ●
Selecting quote option	 Settings ★ ● ★ Gen. Settings ★ ● ★ Send/Compose ★ ● ★ Reply With Text ★ ● Select option ★ ●
Hiding progress bar while sending messages	 Settings ◆ ● ◆ Gen. Settings ◆ ● ◆ Send/Compose ◆ ● ◆ Sending Status ◆ ● Off(Background) ◆ ●
Deleting Permitted	Start Here
Listentries	One Entry Delete ⇒ ● ⇒ Yes ⇒ ●
	All Entries Clear All ⇒ ● ⇒ Yes ⇒ ●

4 Messaging

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General Settings (Receive)

Message Notice & Animation View

Muting ringer, etc. for messages sorted into Secret folders	 ⇒ Settings ⇒ ● Gen. Settings ⇒ ● ⇒ Receive ⇒ ● ⇒ Message Notice ⇒ ● ⇒ Secret Folder ⇒ ● ⇒ No Response ⇒ ● 	
Changing alerts for messages received during handset use	Start Here → ♦ ♦ Gen. Settings ♦ ● ▶ Receive ⇒ ● ▶ Message Notice ⇒ ● ♦ See below ● ▶ Message Notice ⇒	
	Showing New Message Window On Active Screen $\Rightarrow \textcircled{O} \Rightarrow On \Rightarrow \textcircled{O}$	
	Selecting Scrolling Notice Option View Setting → ● → Select option → ●	
	Muting Alert Sound Alert Sound ⇒ ● → Off ⇒ ●	
Disabling Animation View	 → Settings → ● ← Gen. Settings → ● → Receive → ● → Animation View → ● → Off ● 	
Feeling Mail		
Hiding graphics above Information window	→ Settings → ● Gen. Settings → ● Receive → ● ↓ Link to Feeling → ● Idle Screen Info. → ● ♦ Off → ●	

Changing Small Light & Key Illumination settings	Start Here ● ◆ Gen. Settings ◆ ● ◆ Gen. Settings ◆ ● ◆ Receive ⇒ ● > Link to Feeling ⇒ ● ◆ Light ⇒ ● > See below ●	
	Setting Ringtones to Control Illumination Switch On/Off → ● → Link to Sound → ●	
	Changing Light Color Light Color ⇒ ● ⇒ Select category ⇒ ● ⇒ Select color ⇒ ●	
	Changing Key Illumination Pattern Key Pattern ⇒ ● ⇒ Select category ⇒ ● ⇒ Select pattern ⇒ ● • Not effective when Switch On/Off is set to Link to Sound.	
	Disabling Small Light & Key Illumination Switch On/Off → ● → Off → ●	
Selecting Vibration option	→ Settings → ④ → Gen. Settings → ● → Receive → ● → Link to Feeling → ● → Vibration Pattern → ● → Select option → ●	
	Start Here ● ◆ Gen. Settings ◆ ● ◆ Gen. Settings ◆ ● ◆ Receive ⇒ ● ▶ Ringtone ⇒ ● ◆ See below	
Changing ringtone settings	Muting Ringer Switch On/Off → ● → Off → ●	
	Changing Ringtones Assign Tone ⇒ ● ⇒ Select category ⇒ ● ⇒ Select folder ⇒ ● ⇒ Select tone/file ⇒ ●	
	Changing Duration Duration ⇒ ● ⇒ Enter time ⇒ ●	



S! Mail Settings

Automatic Retrieval

Retrieving all messages (including spam) automatically	 ⇒ Settings ⇒ ● ⇒ SI Mail Settings ⇒ ● ⇒ Message DL ⇒ ● ⇒ Condition(Auto) ⇒ ● ⇒ All Message ⇒ ● • Available when Sort Spam Mail is active. 	
	Start Here → > Settings → > S! Mail Settings → ● > Message DL ● → Condition(Auto) → ● > Selected Mail → → > See below	
Distance	One Entry (Mail Address) Individual Address ⇒ ↔ ⇒ Select entry ⇒ ↔ > Delete ⇒ ● ⇒ Yes ⇒ ● ⇒ ↔	
Deleting addresses/ domains specified for complete message retrieval	All Entries (Mail Address) Individual Address Individual Address Image: Clear All Image: Select entry Image: Select entry	
inessage retrieval	One Entry (Domain) Receive by the Domain ⇒ ⊕ ⇒ Select entry ⇒ ⊕ ⇒ Delete ⇒ ● ⇒ Yes ⇒ ● ⇒ ⊕	
	All Custom Entries (Domain) Receive by the Domain ⇒ ··· ⇒ Select entry ⇒ ··· ⇒ Clear All ⇒ ● ★ Yes ⇒ ● ★ (♡)	

Attachments 🛚 Settings 🔶 🖲 🔶 S! Mail Settings 🔶 🖲 (x-1) Enabling image Pic.Appearance auto-resize · Setting applies to PC Mail as well. (↔) → Settings → (●) → S! Mail Settings → (●) Enabling/disabling ♦ Auto Play File ♦ ● ♦ Pictures or Sounds image auto-open $\Rightarrow \bigcirc \Rightarrow On \text{ or } Off \Rightarrow \bigcirc$ or sound auto-play · Setting applies to PC Mail as well. Attaching $(\Rightarrow) \Rightarrow$ Settings $\Rightarrow) \Rightarrow$ S! Mail Settings $\Rightarrow) \Rightarrow$ captured/recorded files unsaved · Setting applies to PC Mail as well. Message Size $(\Rightarrow) \Rightarrow$ Settings $\Rightarrow) \Rightarrow$ S! Mail Settings $\Rightarrow) \Rightarrow$ Limitina outaoina ◆ Create Msq. Size → ● → 300KB or S! Mail message Confirm(When exceed 300KB) + • · Images are resized automatically when message size size exceeds the limit upon attaching them. (A) + Settings + • + S! Mail Settings + • Limiting incoming ♦ Message DL ♦ ● ♦ DL Size Limit ♦ ● ♦ S! Mail message Restricted(300KB) = (• Exceeding attachments are reduced (images) or size deleted (other files) at Server. 🐵 🔶 Settings 🔶 💿 🔶 S! Mail Settings 🔶 🔘 Selecting size to Picture Auto Resize → ● → Select option which images are reduced when • Set to Ask Each Time to select size every time an attaching image is attached.



PC Mail Settings

Retrieving complete PC Mail messages	 ⇒ Settings ⇒ ● ⇒ PC Mail Settings ⇒ ● ⇒ PC Mail DL ⇒ ● ⇒ PC Mail DL ⇒ ● ⇒ All Contents ⇒ ●
complete PC Mail	$\Rightarrow PC Mail DL \Rightarrow \textcircled{O} \Rightarrow PC Mail DL \Rightarrow \textcircled{O} \Rightarrow All$
	Changing Inactive Time Inactive Time → ● → Start Time: → ● → Enter start time → ● → End Time: → ● → Enter end time → ●
	Canceling Inactive Time Inactive Time ⇒ ● ⇒ Switch On/Off ⇒ ● ⇒ Off ⇒ ●

Retrieving PC Mail for specified folder	In folder list, select PC Mail folder ⇒ ⊗ ⇒ Retrieve New ⇒ ●
Disabling automatic word wrap	 ↔ Settings ⇒ ● ⇒ PC Mail Settings ⇒ ● ⇒ Word wrap ⇒ ● ⇒ Off ⇒ ●
	$\begin{array}{c} \hline \texttt{Start Here} & \textcircled{\baselineskiplimits} & \baselineskiplimits$
	Selecting Sender Types Select item ⇒ ● (□/♥) ⇒ ♡
Retrieving complete messages from specified addresses	Specifying Addresses Individual Address Individual Address Image: Select method Ima
	Specifying Domains (Direct Entry) Receive by the Domain ⇒ ⊙ ⇒ Select blank entry ⇒ ● ⇒ Direct Entry ⇒ ● ⇒ Enter domain ⇒ ● ⇒ ♡



	$\begin{array}{c} \hline \text{Start Here} & \Rightarrow & \text{Settings} \Rightarrow & \textcircled{\bullet} \Rightarrow & \text{PC Mail} \\ \text{Settings} \Rightarrow & \textcircled{\bullet} \Rightarrow & \text{PC Mail DL} \Rightarrow & \textcircled{\bullet} \Rightarrow & \text{PC Mail} \\ \end{array}$	SMS Settings	
	DL ⇒ (•) ⇒ DL All From List ⇒ (•) ⇒ See below	Changing SMS Server sent message	
Deleting addresses/	One Entry (Mail Address) Individual Address Individual Address Image: Select entry Image: Select entry </td <td>storage limit</td> <td>Start Here → Settings → ● > SMS Settings → ● → Message Center → ● → See below</td>	storage limit	Start Here → Settings → ● > SMS Settings → ● → Message Center → ● → See below
domains specified for complete message retrieval	All Entries (Mail Address) Individual Address Individual Address Image: Clear All	Changing SMS Server number	Editing Setting1 to Setting3
-	One Entry (Domain) Receive by the Domain ⇒ (∞) ⇒ Select entry ⇒ (∞) ⇒ Delete ⇒ (●) ⇒ Yes ⇒ (●) ⇒ (♡)		Deleting Setting2 or Setting3 → ↔ Delete → ● → Yes → ●
	All Entries (Domain) Receive by the Domain ⇒ (∞) ⇒ Select entry ⇒ (∞) ⇒ Clear All ⇒ (0) ⇒ Yes ⇒ (0) ⇒ (∞)		Activating Setting2 or Setting3 → ↔ Set Default → ● • Activated number moves to Setting1 and shifts the others down.
Restricting complete message retrieval by size	 Settings ● PC Mail Settings ● PC Mail DL ● ● Max DL Size ● ● Select account ● ● Select size ● ● Effective when PC Mail DL is set to All Contents or DL All From List. 	Changing character encoding for composing messages	others down. (□) ⇒ Settings ⇒ (●) ⇒ SMS Settings ⇒ (●) ⇒ Char-code ⇒ (●) ⇒ Select encoding ⇒ (●)



Troubleshooting



- Not available for Graphic Mail.
- May be unavailable for some files.



Messaging Settings are not applied

- Settings are valid for one message, and effective when viewed on compatible handsets/applications.
- Delivery Report/Priority setting may not be effective when sent to mail addresses.
- Priority setting does not affect delivery

Cannot set Messaging Settings

· These settings cannot be applied to a message simultaneously (select one): Set Auto Delete, Reply Request, Forward NG. Delete NG. Quiz. Set Auto Play.

Signature is not inserted

· Auto Insert is available for S! Mail only.

Cannot cancel sent messages

- Short messages may not be canceled.
- Set Sent Cancel is available for S! Mail only.



Cannot send PC Mail

- Some ISPs require SMTP authentication setup in addition to Set Receiving setup. Follow these steps to check User Name and Password for SMTP authentication: (A) > Settings > (•) > PC Mail Settings + • PC Mail Account ♦ ● ♦ Select account ♦ ● ♦
 - Set Sending \Rightarrow () \Rightarrow Sender Auth. ♦ ● ♦ SMTP Auth. ♦

Incoming Messages

Handset won't ring or vibrate for some incoming messages

- · Handset does not ring or vibrate for messages with Low Priority.
- Handset does not ring, vibrate or open Information window for messages filtered as spam.

A confirmation requesting a reply appears

- To reply, choose Yes and press . Confirmation does not appear for replied messages.
- Handset won't respond according to Feeling Mail settings
 - · Responses set in Phone Book take priority.
- · Feeling Mail settings are disabled when:
 - Sender is saved in Phone Book as Secret entry
 - The message was filtered as spam The message was sorted to a
 - Secret folder



Message text appears distorted

• Follow these steps to change encoding: [Message Window] (Page View Settings + • + Char-code + • Select option

Handling Messages

Cannot move messages into some folders

• To move to Secret folders, unlock temporarily or cancel Secret beforehand.



Cannot receive messages

- If Mappears, memory is full; delete messages (P.4-29).
- If out appears, move to a place where signal is strong.

S! Mail is not delivered as sent

 Recipient must be subscribed to S! Mail, Super Mail or Long Mail. The maximum size of messages/ attachments handsets can receive varies by make and model. Confirm compatibility with recipient handsets.

Still images are not delivered as sent

· Recipient handset may not be JPEG-compatible. Convert JPEG files to PNG.



Video files are not delivered as sent

 Send video files to S! Mail- or VGS-compatible SoftBank handsets supporting MPEG-4.

Messaging



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5

Internet



Internet Services

Service Basics

Access the Mobile Internet via Yahoo! Keitai, or view PC Internet sites via PC Site Browser.

- Service requires a separate contract; retrieve Network Information to use these services.
- For more about Yahoo! Keitai, see SoftBank Mobile Website (P.14-23).

Transmission/Information Fees

Some page content may automatically activate Internet connection incurring transmission fees. Information fees may also apply.

Security

Electronic certificates are saved on handset to support SSL (encryption protocol for Internet transmissions of important/sensitive information).

Opening Secure Pages

- A confirmation appears. Choose *Yes* and press (•) to proceed.
- When a security notice appears, subscribers must decide for themselves whether or not to open the page. Opening secure pages constitutes agreement to the terms of usage. SoftBank, VeriSign Japan, Cybertrust, Entrust Japan, GMO GlobalSign, RSA Security, SECOM Trust Systems and Comodo Japan cannot be held liable for any damages associated with the use of SSL.

Advanced



Clearing cache (temporarily saved information)
 Clearing authentication information (And more on P.5-10)
 Disabling manufacture number auto send for authentication
 Resetting browser settings and stored information (Bookmarks, Saved Pages, etc.) (And more on P.5-16)

Using Yahoo! Keitai

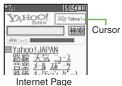
Using Yahoo! Keitai Main Menu

Browse Yahoo! Keitai sites from Yahoo! Keitai Main Menu.

Internet pages may not open depending on connection/Server status, etc.



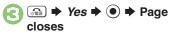
Connection starts



- Yahoo! Keitai Main Menu appears.
- To disconnect, press 🕑.

🕽 Highlight menu item 븆 💽

- Corresponding page opens.
- Repeat 🕗 to open additional links.



Returning to Previous Pages

[Internet Page] (∞) ➡ Previous page opens

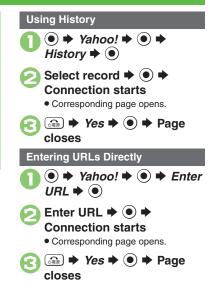
Follow these steps to return to the initial page:

[Internet Page] ⊕ → Forward → ● Returning to Yahoo! Keitai Main Menu [Internet Page] ⊕ → Yahoo! Keitai → ●

User Authentication

Enter user ID or password ◆ ● ◆ ② Accessing メニューリスト Directly

● ♦ Yahoo! ♦ ● ♦ Menu List ♥ ●



Advanced

Sending browsers Using previously entered URLs Deleting History records Opening History properties Sorting History records Sending History records via mail (P.5-10)



Playing Media during Download

Play files while they transfer from the server (progressive download) or stream media files.

- Save progressive download files, as needed, after playback. (Copy protected files cannot be saved.)
- Streaming media files cannot be saved even after playback.
- Packet transmission fees apply even while playback is paused.
 - On a page, select file

 On a page, select fil
- Pausing Playback

 ●
 To resume playback, press
 ●.
 Progressive download continues even while playback is paused.

 Stopping Playback

 Progressive download continues on the page even while playback is stopped. (Press
 to resume playback.)

 Stopping Progressive Download During playback, (Ris)

page returns 🗭 📧

Playback Sound

• Sound is heard from Speaker/Headphones regardless of Sound Output setting.



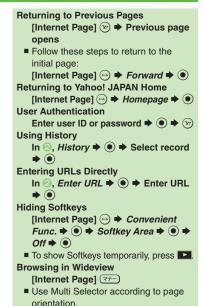
PC Site Browser

Browsing PC Sites

View PC Internet sites via PC Site Browser.

- Internet pages may not open depending on connection/Server status, etc.
- Browsing PC sites may incur high charges depending on subscribed price plan.





Advanced

- Sending Bistory records Opening History properties Sorting History records History records History records Sorting History records Sorting History records Sorting History records Sorting History records History
 - Hiding navigation map for continuous scroll Changing scroll unit Hiding PC Site Browser messages (P.5-12)

Selecting script execution option Enabling/disabling Ajax (for asynchronous communication) (P.5-16)



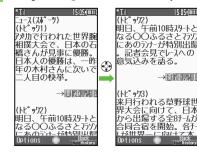
Internet

Basic Operations

Page Browsing

Scrolling Pages

If page content continues beyond view, use 🚱 to scroll pages. Long Press 🔄 to scroll continuously.



Switching Frames

On framed pages, Long Press (a) to switch active frame.



Frames

- In pointer navigation, point to a frame and press

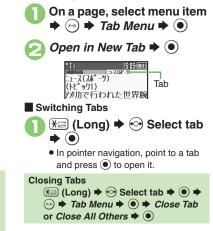
 to select it.
- Otherwise, use 💮 to select one.

Viewing Single Frame [Internet Page] Select frame ⇒ ↔ ⇒ Convenient Func. ⇒ ● ⇒ Frame In ⇒ ● ■ To return, press .



Open another page in a new tab and switch between tabs.

Opening a New Tab



Advanced



Changing Font Size Enlarging specific areas Disabling automatic image display/sound playback Changing scroll unit (And more on P.5-11 - 5-12)

Browsing

Selecting Text

Activate pointer navigation to enable text selection (Drag Mode). Select text to copy or look up words in dictionaries. Follow these steps to use a dictionary:

(Text may not be selectable or linked page may open depending on the site or page.)

On a page, point to first character
→
(Long)

Drag Mode is activated.

Highlight text range





• Dictionary opens with text inserted.



Starting Over

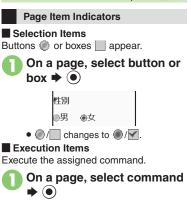
After 🖲, point to first character 🌩 💽

🗭 From 🕑

Additional Page Operations

Enter text or select/execute items.





Pull-down Menu Item Selection

field 🌩 💿

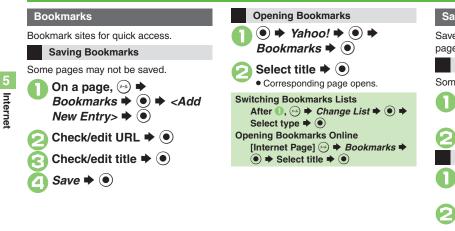
Select item

When Multiple Selection is Supported

On a page, select menu list



Using Bookmarks & Saved Pages

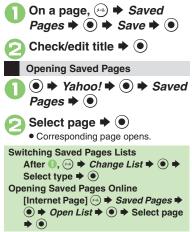


Saved Pages

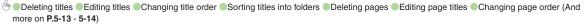
Save page content: handset opens saved pages without connecting to the Internet.

Saving Pages

Some pages may not be saved.







Updating Blogs & News

Register RSS-compatible sites; view content updates without opening source sites. Packet transmission fees apply.

Subscribing to RSS Feeds

Indicator below appears for RSS-compatible sites.

Available for PC Site Browser.

On a compatible page, ≫ ♥ *Register In RSS Feed* ♥ ●

Select feed ♦ ● (□/☑) ♦ Complete selection ♥ ☞



Save 🔶 🖲

 Choose Yes to update immediately or No and press .

Via RSS Icons

Use RSS icons to subscribe to RSS feeds from sites that are not RSS-compatible. Available for PC Site Browser.



Checking Updates

Follow these steps to update all feeds:







Reload All ♦ (●) ♦ (●)

onscreen prompts.

• If a confirmation appears, follow

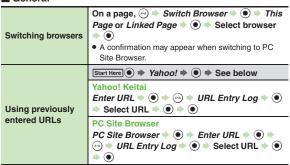
R

Advanced

Disabling feed updates Sorting feeds into folders Deleting feeds Sorting feeds Opening feed properties Exchanging feeds with other devices Sending feeds via mail (P.5-15)



General



History

Follow these steps to switch History lists:

> > Change List > <math> > > Select browser > >

Deleting History records	Start Here ● → Yahoo! → ● → History → ● → See below
	One Record Select record ♦ 😔 ♦ Delete ♦ ● ♦ Yes ♦ ●
	All Records

Opening History properties	● → Yahoo! → ● → History → ● → Select record → ⊕ → Details → ●	
Sorting History records	● → Yahoo! → ● → History → ● → ↔ Sort → ● → By Domain or By Date → ●	
Sending History ● ➤ Yahoo! ➤ ● → History ➤ ● → Seleving records via mail ● ➤ Send URL ➤ ● → S! Mail of SMS → ● → Complete message → ♥ • S! Mail Composition window opens automatically depending on character count.		
■ Memory Operation For PC Site Browser, perform the following sequence instead of Browser Settings ⇒ . PC Site Browser ⇒ . PC Site Browser ⇒ .		
Clearing cache (temporarily saved information)	 ♦ Yahoo! ◆ ● ★ Browser Settings ◆ ● ★ Memory Op. ◆ ● ★ Delete Cache ◆ ● ★ Yes ◆ ● 	
Clearing cookies	 ♦ Yahoo! ♦ ● Browser Settings ♦ ● Memory Op. ♦ ● ♥ Delete Cookies ♥ ● Yes ♥ ● 	
Clearing authentication information	 Yahoo! Browser Settings Memory Op. Delete Auth Info Yes 	



Page Operations			Start Here On a page,) + Convenient Func. +
Vahoo! Keitai & PC Site Browser		Handling Flash [®]	● <i>Flash</i> ® <i>Menu ⇒</i> ● <i>⇒</i> See below Pausing/Playing
	Dialing Numbers On a page, highlight number ⇒ ● ★ Call or Video Call ◆ ●	files	Pause, Resume or Replay
Using linked info	Sending Messages On a page, highlight number or mail address ⇒	Saving files to Data	Start Here: On a page, → Save Items → → See below Files on Page Select file → → Save → ● →
Copying text	 For mail addresses, omit mail type selection step. On a page, ⊕ ◆ Copy Text ◆ ● ◆ Select first character ◆ ● ◆ Highlight text range ◆ ● 		 ♦ ♦ Save here ♦ ● On a page with background image, select Save Items and press ● first.
Looking up copied words in	oking up copied Copy & Search Dict. Image: Select first ords in character Image: Highlight text range Image: Select dictionary ctionaries Select dictionary Image: Select Highlight text range Image: Select word, etc. 0 a page: Image: Select Highlight text range Image: Select word, etc. Image: Select word, etc. 0 a page: Image: Select Highlight text range Image: Select word, etc. Image: Select word, etc.	 Some files are saved automatically. Confirm signal is strong, battery is adequately charged and that there is enough free memory beforehand. 	
		Background Images Save BG. Image \Rightarrow (\Rightarrow Save \Rightarrow (\Rightarrow Enter name \Rightarrow (\Rightarrow) \Rightarrow Save here \Rightarrow (\Rightarrow)	
Using Web Search	Web Search \Rightarrow () \Rightarrow Enter search text \Rightarrow ()	Undeting news	On a page, $\Re \Rightarrow Reload \Rightarrow \odot$
Searching current page	On a page, ⊕ ⇒ <i>Convenient Func.</i> ⇒ ● ⇒ <i>Search</i> ⇒ ● ⇒ Enter search text ⇒ ●	Updating page content	• To update content in Saved Pages, open a page and follow the steps above.
Jumping to page	Press ● to jump to next search result, if any. On a page,	Changing encoding to read garbled text	On a page, ⊕ → Settings → ● → Char-code → ● → Select option → ●
Opening page properties	Bottom ● On a page, ···· ◆ ● Details ● Select item ●	Opening function shortcuts	On a page, <i>⇔ </i>
Sending URLs via mail	On a page, (→) ◆ Convenient Func. ◆ ● ◆ Send URL ◆ ● ◆ S! Mail or SMS ◆ ● ◆ Complete message ◆ (>) • SI Mail Composition window opens automatically depending on character count.		



Yahoo! Keitai

Changing Font	On a page, 3호 (Long) to enlarge or 1종 (Long)
Size	to reduce

PC Site Browser

Switching view	On a page, 😔 🔶 Small Screen or PC Screen 🔶 🖲
Zooming on pages	On a page, ઉ 🔅 (Long) to enlarge or 1 🖲 (Long)
(Zoom Factor)	to reduce
Jumping to	On a page, 5할 (Long) 🔶 Quick Movement map
specific locations	appears Select target location
	On a page, point to area 🇼 7초 (Long)
Enlarging specific	 Use
areas	item and press 💽 to execute it.
	 To close enlarged view, press a key other than .

Internet Page Settings

Yahoo! Keitai & PC Site Browser

For PC Site Browser, perform the following sequence instead of Browser Settings
.

PC Site Browser ♦ ● *PC Site Browser Settings* ♦ ●

automatic image display/sound	Start Here ● Yahoo! ● Browser Settings ● ● Downloads ● > See below
	Image Display Images ⇒ ● ⇒ Do not Show ⇒ ●
	Sound Playback Sounds $\Rightarrow \bigcirc \Rightarrow$ Do not Play $\Rightarrow \bigcirc$

Changing Font Size	● → Yahoo! → ● → Browser Settings → ● → Font Size → ● → Select size → ●
Using pointer navigation	Start Here ● Yahoo! ● Browser Settings ● ● Cursor Settings ● ● See below
	Activating Cursor Mode Settings Normal Mode Normal Mode
	Changing Pointer Speed Speed Settings ⇒ ● ⇒ Select speed ⇒ ●
Using handset as primary download storage	 Yahoo! Yahoo! How Browser Settings Download to Prefer Phone Some files may be saved to Memory Card regardless of this setting.
Yahoo! Keitai	
Changing scroll unit	● → Yahoo! → ● → Browser Settings → ● → Scroll Unit → ● → Select unit → ●
PC Site Browse	

PC Site Browse

Hiding navigation map for continuous scroll	 ♦ Yahoo! ♦ ● PC Site Browser ♦ ● ♦ PC Site Browser Settings ♦ ● ♦ Scroll Settings ♦ ● ♥ Page Navigation ♥ ● ♥ Off ●
Changing scroll unit	 ♦ Yahoo! ♦ ● PC Site Browser ♦ ● ♦ PC Site Browser Settings ♦ ● ♦ Scroll Settings ♥ ● ♦ Scroll Unit ♥ ● ♦ Select unit ♥ ●
Hiding PC Site Browser messages	● ◆ Yahoo! ◆ ● ◆ PC Site Browser ◆ ● ◆ PC Site Browser Settings ◆ ● ◆ Warning Message ◆ ● ◆ Off ◆ ●



Streaming	& Prog	gressive	Download
-----------	--------	----------	----------

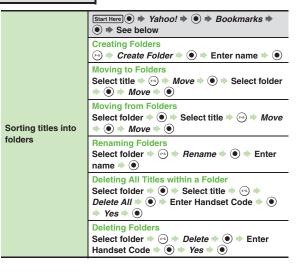
General

General	
Customizing media playback settings	Start Here During playback, ↔ <i>Settings</i> → ●
	Changing Playback Size Display Size ⇒ ● ⇒ Select size ⇒ ● ● Playback size may not change depending on file.
	Setting Backlight Status Backlight ⇒ ● ⇒ Select option ⇒ ● ● Selecting Norm. Setting applies Display Backlight settings.
	Adjusting Sound Effects Sound Effects ⇒ ● ⇒ Select effect ⇒ ●
Streaming	
Streaming from Media Player	Start Here ● ★ Media ◆ ● ★ Streaming ◆ ● ◆ See below ● ● ★ Streaming ●
	Resuming from Stopped Point Last Played
	Using Bookmarks Bookmarks ⇒ ● ⇒ Select title ⇒ ●
	Using History History ⇒ ● ⇒ Select record ⇒ ●

Bookmarks

Deleting titles	Start Here ● Yahoo! ● Bookmarks ● ● ◆ See below
	One Title
	Select title 🔶 🔄 🗭 Delete 🔶 💿 🔶 Yes 🔶 💿
	All Titles ↔ <i>Delete All</i> → ● → Enter Handset Code → ● → Yes → ●
Editing titles	● → Yahoo! → ● → Bookmarks → ● →
	Select title 🔶 😔 🗭 Edit 🔶 🕥 🔶 Title: 🔶 🍥 🔶
	Enter title 🗼 🖲 🗼 🐨
Editing bookmarked URLs	● → Yahoo! → ● → Bookmarks → ● →
	Select title $\Rightarrow \textcircled{\ } \Rightarrow Edit \Rightarrow \textcircled{\ } \Rightarrow URL: \Rightarrow \textcircled{\ } \Rightarrow$
	Edit 🔶 🍥 🔶 🐨
	● → Yahoo! → ● → Bookmarks → ● →
Sending bookmarked URLs via mail	Select title $\Rightarrow \textcircled{\baselinetwidth} \Rightarrow Send \Rightarrow \textcircled{\baselinetwidth} \Rightarrow As Message$
	◆ ● ◆ S! Mail or SMS → ● ◆ Complete message → ∞
	 S! Mail Composition window opens automatically
	depending on character count.
Changing title order	● → Yahoo! → ● → Bookmarks → ● →
	Select title 🔶 🔿 🔶 Change Order 🔶 🔍 🔶
	Select target location 🔶 🖲
Opening title	● 🔶 Yahoo! 🔶 ● 🔶 Bookmarks 🔶 ● 🔶
properties	Select title 🗼 🔄 🗭 Details 🗼 🖲





Saved Pages	
Deleting pages	[Start Here] ● → Yahoo! → ● → Saved Pages → ● → See below
	One Page Select page $\Rightarrow \textcircled{\ } \Rightarrow Delete \Rightarrow \textcircled{\ } \Rightarrow Yes \Rightarrow \textcircled{\ }$
	All Pages ⊕ ⇒ Delete All ⇒ ● ⇒ Enter Handset Code ⊕ ⇒ Yes ⇒ ●
Editing page titles	● ★ Yahoo! ★ ● ★ Saved Pages ★ ● ★ Select page ★ → ★ Rename ★ ● ★ Enter title ★ ●
Changing page order	● ◆ Yahoo! ◆ ● ◆ Saved Pages ◆ ● ◆ Select page ◆ ④ ◆ Change Order ◆ ● ◆ Select target location ◆ ●
Opening page properties	● → Yahoo! → ● → Saved Pages → ● → Select page → ⇔ → Details → ●
Switching page list view	● ◆ Yahoo! ◆ ● ◆ Saved Pages ◆ ● ◆ Select page ◆ ⊖ ◆ List View or Preview View ◆ ●





Additional Functions

RSS Feeds		Sorting feeds	● ★ Yahoo! ★ ● ★ PC Site Browser ★ ● ★ RSS Feed ★ ● ★ @ ★ Manage RSS Feed ★
Disabling feed updates	● → Yahoo! → ● → PC Site Browser → ● → RSS Feed → ● → Select feed → → Manage RSS Feed → ● → Restrict Update → ●	Opening feed properties	 Sort Select option Yahoo! PC Site Browser RSS Feed Select feed Manage RSS Feed Details
	Start Here ● > PC Site Browser ● ● RSS Feed ● > See below Creating Folders ● > Manage RSS Feed ● > Create Folder	Exchanging feeds with other devices	Start Here ◆ Yahoo! ◆ ◆ PC Site Browser ◆ ● ◆ RSS Feed ◆ ● ◆ Manage RSS Feed ◆ ● ◆ See below
	 ♦ ♦ Enter name ♦ ● Moving to Folders 		Exporting All Feeds Export All • • Select storage media
Sorting feeds into folders	Select feed		Importing (Adding Feeds) Import ⇒ ● ⇒ Select file ⇒ ● ⇒ As New Items ⇒ ● ⇒ Yes or No ⇒ ● • If a confirmation appears, follow onscreen prompts.
	Renaming Folders Select folder Image RSS Feed Image RSS Feed		■ In a committation appears, follow onscreen prompts. Importing (Overwriting Existing Feeds) Import ⇒ ④ ⇒ Select file ⇒ ④ ⇒ Delete All → ● ⇒ Enter Handset Code ⇒ ④ ⇒ Yes ⇒
	Deleting Folders Select folder $\Rightarrow \bigcirc \Rightarrow$ Delete $\Rightarrow \bigcirc \Rightarrow$ Enter Handset Code $\Rightarrow \bigcirc \Rightarrow$ Yes $\Rightarrow \bigcirc$		 ♦ Yes or No ♦ ● • If a confirmation appears, follow onscreen prompts.
	Start Here ◆ Yahoo! ◆ ● PC Site Browser ◆ ● ◆ See below	Sending feeds via mail	● → Yahoo! → ● → PC Site Browser → ● → RSS Feed → ● → Select feed → ↔ Manage RSS Feed → ● → As Message → ●
	One Entry Select feed $\Rightarrow \textcircled{\circle} \Rightarrow Delete \Rightarrow \textcircled{\circle} \Rightarrow Yes \Rightarrow \textcircled{\circle}$		♦ Complete message ♦ ∞
Deleting feeds	All Entries → Manage RSS Feed → ● → Delete All → ● → Enter Handset Code → ● → Yes → ● • Alternatively, perform Delete RSS Feed List in Memory Op. (PC Site Browser Settings) to delete all feeds.		



Additional Functions

Security Settings

Yahoo! Keitai & PC Site Browser

For PC Site Browser, perform the following sequence instead of **Browser Settings** \Rightarrow O.

PC Site Browser **♦ ●** *PC Site Browser Settings* **♦ ●**

Disabling manufacture number auto send for authentication	 ♦ Yahoo! ♦ ● ♦ Browser Settings ♦ ● ♦ Security Settings ♦ ● ♦ Manufacture No. ♦ ♦ Off ♦ ●
Disabling referer information delivery to the Server	 ♦ Yahoo! ♦ ● Browser Settings ♦ ● ♦ Security Settings ♦ ● > Send Referer > ♦ Not Send > ●
Enabling/disabling cookies	 (● → Yahoo! → (●) → Browser Settings → (●) → Security Settings → (●) → Cookies → (●) → Select option → (●)
Hiding confirmations before entering/ exiting secure pages	 Yahoo! Browser Settings Security Settings Secure Prompt Do not Show
Opening electronic certificates saved on handset	 ♦ Yahoo! ♦ ● Browser Settings ♦ ● ♦ Security Settings ♦ ● ♥ Root Certificates ♦ ● ♥ Select certificate ♥ ●
Changing validity of entered user ID/ password	 Yahoo! Browser Settings Security Settings Keep Auth Info Select option Select option Per Browsing retains entered user ID/password during browsing sessions. On retains such authentication information even after powering handset off. Authentication information may not be retained depending on the site.

PC Site Browser

	● → Yahoo! → ● → PC Site Browser → ● →
Selecting script	PC Site Browser Settings 🔶 🖲 🔶 Security
execution option	Settings 🔶 🔍 🔶 Script Settings 🔶 🔍 🔶
	Select option 🔶 🖲
Enabling/disabling	● → Yahoo! → ● → PC Site Browser → ● →
Ajax (for	PC Site Browser Settings 🔶 💿 🔶 Security
asynchronous	Settings \Rightarrow \bigcirc \Rightarrow Restrict Ajax \Rightarrow \bigcirc \Rightarrow Select
communication)	option 🔶 🖲

Resetting

For PC Site Browser, perform the following sequence instead of **Browser Settings** \Rightarrow 0.

PC Site Browser $\Rightarrow \bigcirc \Rightarrow$ PC Site Browser Settings $\Rightarrow \bigcirc$

Resetting browser settings and stored information (Bookmarks, Saved Pages, etc.)	 ● Yahoo! → ● Browser Settings → ● Init. Browser → ● → Enter Handset Code → Yes → ●
Restoring default handset settings	 ♦ Yahoo! ♦ ● Browser Settings ♦ ● Reset Settings ♦ ● = Enter Handset Code ♦ ¥ Yes ♦ ●



Connecting & Browsing

?

What is the bar at Display bottom?

 This is a data progress bar; the number beside it indicates transmitted (green) or received (red) data.

Page Operations

- Internet page does not open completely
 - Portions of page content may not appear in tabbed browsing; close other tabs.

Text overlaps

- The site may be designed for browsing on PCs; try *Tiny* font size.
- Text may overlap when Zoom Factor is used; adjust scale.

Cannot access other functions while browsing the Internet

 Multi Job may be active. When switching between browsers, additional function activation is disabled; close either browser and retry.



Camera	6-2
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6

Camera & Imaging



Getting Started

Capture still images or record video.

Various Image Sizes

Select small sizes to send captured images/recorded video via S! Mail*; select larger sizes for higher resolutions.

Auto Focus

Measures the distance between subjects and camera to adjust focus.

Multiple Shooting Modes

Apply effect or add frame, capture successive/panoramic or scan images.

Review

Open/play last saved mobile camera file quickly; access older files as needed.

*May not be delivered as sent depending on image/recording size or recipient device.

Important Mobile Camera Usage Notes

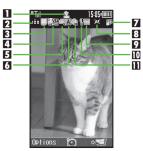
- Clean dust/smudges from lens cover with soft dry cloth before use.
- Mobile camera is a precision instrument, however, some pixels may appear brighter or darker.
- Shooting/saving images while handset is hot may affect the image quality.
- Exposing lens to direct sunlight may damage color filter and affect image color. Auto Shut-off
- Before image capture/recording, mobile camera shuts down after a period of inactivity and handset returns to Standby.
 Shutter Click
- Shutter click and Self-timer tone sound at fixed volume regardless of handset settings.



Display Indicators

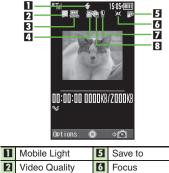
The following indicators appear at the top of Display.

Photo Viewfinder



1	Mobile Light	7	Save to
2	Memory	8	Focus
3	Picture Quality	9	White Balance
4	Picture Size	10	Exposure
5	Continuous Shoot	Ш	Self-timer
6	Scene		

Video Viewfinder



<u> </u>	Mobilo Eight	-	0410 10
2	Video Quality	6	Focus
3	Record Size	7	Exposure
4	Record Time	8	Self-timer







Photo Camera

Capturing Still Images

⊕ ➡ Frame subject on Display



Photo Viewfinder



Captured Image Window

 Shutter clicks; captured image appears. (To discard file and start over, press (R8).)



 \mathbf{P}

- Image is saved. (Viewfinder returns.)
- Open saved images via Review or Data Folder.





 Mobile Light may illuminate automatically depending on ambient light level. Follow these steps to turn setting off:

 $[Photo Viewfinder] \bigoplus \Rightarrow Mobile \\ Light \Rightarrow \textcircled{O} \Rightarrow Off \Rightarrow \textcircled{O}$

Pre-Image Capture Operations

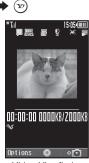
Zoom In/Out	۞/۞
Toggle Mode	¥7
Adjust Brightness	\odot/\odot
Change Image Size	5 m
Toggle Mobile Light Mode	(#) ⁶⁷
Open Help	0 ²⁵

Advanced



Adjusting brightness Adjusting focus quickly for close-up shots Changing Mobile Light mode Changing shutter click sound Changing image size Changing mode according to lighting or subject Adjusting image color to lighting conditions (And more on P.6-14 - 6-15)

Recording Video



Video Viewfinder

Advanced

Frame subject on Display ▶)

· Recording starts after a tone. (To start over. press (Ro).)



Sa	ave
Save	
Preview	
Send	

Video Save Menu

• Recording stops with a tone. (To discard file and start over, press (₹5).)

15:05:0

Save

- Video is saved. (Viewfinder returns.)
- Play saved video via Review. Data Folder or Media Player.

Camera shuts down 000

Pre-Recording Operations

Zoom In/Out	۞/۞
Toggle Mode	¥7)
Adjust Brightness	\odot/\odot
Change Record Size	5 m
Toggle Mobile Light Mode	#```
Open Help	0 to the

Playing Unsaved Video

In (2), Preview ()

- Sending Recorded Video via Mail
 - In (2), Send () () Save and Send
 - \bullet \bullet \bullet Complete message \bullet \bigcirc
- May not be delivered as sent depending on recording size or recipient device.

Incoming Calls

- If a call arrives before video is saved. recorded clip is temporarily saved. End the call to return.
- If Battery Runs Low
- Recording stops. (Recorded clip is saved.)



(And more on P.6-14) 🕲 🗄

Changing recording time/size Enlarging Viewfinder size Recording video without sound (P.6-15)

Opening Saved Files

Opening Last Saved File

Open/play last saved mobile camera file; access older files as needed.





Review Window

• To end, press 🔂.





Camera & Imaging



Using Shooting Modes

May be unavailable depending on selected image/recording size.

Self-timer



🕽 Select time 🕈 🖲

- After selected time elapses, captured image appears or recording starts.
- To stop recording, press •.
- For more, see operation descriptions on P.6-4 or P.6-5.

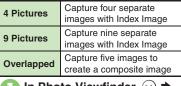
Releasing Shutter during Countdown After 🔄, 🗩

Incoming Calls/Alarm during Countdown

• Countdown stops. (Self-timer remains active.)

Continuous Shoot (Photo Camera)

Available Modes:

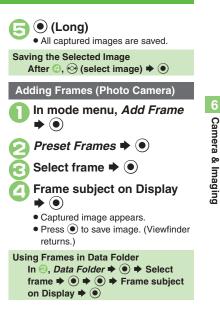


In Photo Viewfinder, → → Modes → ●



- Continuous Shoot 🕈 🖲
- Select mode $\Rightarrow \odot \Rightarrow$ Select speed $\Rightarrow \odot$

- After image capture, Index Image or a composite image appears.
- When shooting speed is set to *Manual* (4 Pictures and 9 Pictures modes), repeat ④ for each frame.





Shooting Modes



Scanning Images (Photo Camera) 15:05-In Panorama/Scanner menu, Scanner Select size **♦ ● ♦** Frame · Image is captured and Save menu Image is captured automatically when the bar (**Internet**) turns blue. Move handset slowly to scan the area to capture. (Refer to indicators on Display.) $(lacksymbol{\circ})$ Image is captured and Save menu opens. Save 🔿 🔿 Image is saved. **Checking Unsaved Images** In @, Preview

Move handset slowly to keep + aligned with either of yellow lines



Advanced

🖑
Changing panorama/scanner settings
Changing panorama/scanner image preview method (P.6-15)

™T.il

Save Preview

Send

opens.

Save

Save Menu

6-8

Editing Images

Picture Editor

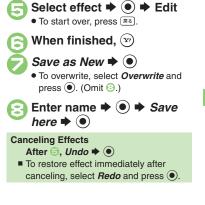
Picture Editor Options

The following options are available. Some images may not be editable depending on file type and size.

Resize	Select from preset sizes or crop image	
Frame	Add Frame to images	
Paste	Add text/dates to images	
Retouch	Dress up images with preloaded visual effects	
Stamp	Add stamps to images	
Face Arrange	Make smiley, angry or sad faces	
Correction	Correct images	
Rotate	Rotate images	
File Format	Convert file format and change file size	



Resize





Editing Images

Changing Image Size

Select from preset sizes or crop image.



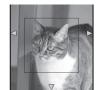
Resize to Preset Size

In Picture Editor menu, Resize $\Rightarrow \bigcirc$



Select size 🕈 🖲

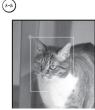
Specify image area

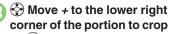


● If crop frame does not appear, omit ⓒ.



- In Resize window, *Cut* 🕈 🖲
- Move + to the upper left corner of the portion to crop





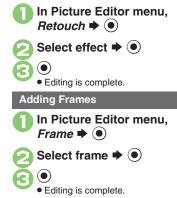


• Editing is complete.

Specifying Image Area After ⓒ, ۞ ➡ ② Zooming In/Out After ⓒ, ➡ ۞ ➡ ②

Applying Visual Effects

Render in sepia tones or add blur, etc.





Advanced

Face Arrange

Make faces smiley, sad, etc.





Face Arrange Menu

2 Select type ⇒ ●
○

Editing is complete.

Important Face Arrange Usage Note

 When using Face Arrange, take care not to create images that may embarrass or offend others. Always obtain permission before photographing others.

Adjusting Positions

Change the default positions and sizes of targets to fit the image.

- In Face Arrange menu, (x,y)
 - A rectangle appears with + in the upper left corner.
- Move + to top left of face
 Hove + to top left of face

Move + to bottom right of face







• Face line is set. Set the eyes and then mouth in the same way.

> • Image is saved as a new entry with Face Arrange positions adjusted. Complete Face Arrange. Face Arrange is applied to the adjusted positions.



Composite

Composite Options

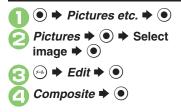
The following options are available. Some images may not be editable depending on file type and size.

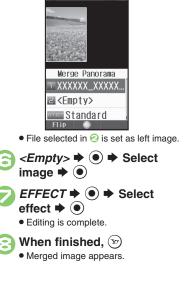
Split Picture	Combine up to four reduced images into one
Merge	Combine two still images
Panorama	into one

Panorama Images

Panorama Image Effects:

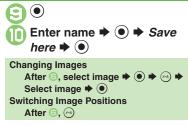
Near View	Best suited for close-up shots
Document	Use for images with text
Standard	Apply to other images





Merge Panorama 🕈 💽

15:05:





Advanced

Printing Images

Digital Print Order Format (DPOF)

Select images from Memory Card and specify the number of copies to print on DPOF-compatible printers, or at digital printing services.

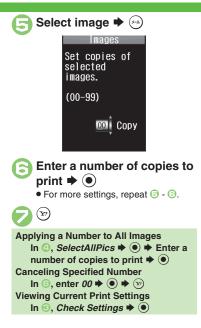
DPOF settings made on other devices are unusable; delete existing settings to create new ones on handset.

 $\bigcirc \bullet \Rightarrow Settings \Rightarrow \odot \Rightarrow \odot$ Phone/

Demory Card → ● → DPOF → ●

👌 Num. of Copies 🕈 💽

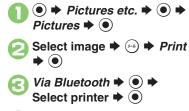
SelectPicEach $\Rightarrow \bigcirc \Rightarrow$ Select folder $\Rightarrow \bigcirc$



Using Printers

Connect handset to a Bluetooth[®]-compatible printer and print images in Pictures folder.

- Activate Bluetooth® on the printer.
- Some images may not be sent depending on file type and size.



Yes ⇒ ● • To cancel, press (∞).

When Authorization Code is Required Enter Authorization Code ⇒ ●



Changing print settings (P.6-16)

Advanced

Photo Camera & Video Camera	
General	
Opening Help	 In Photo/Video Viewfinder, → Help Press to toggle Help window for key assignments and indicator descriptions.
Capturing	
Adjusting brightness	In Photo/Video Viewfinder, →
Adjusting focus quickly for close-up shots	In Photo/Video Viewfinder, ⊙ ⇒ Shooting Settings or Record Settings ⇒ ● ⇒ Focus Setting ⇒ ● ⇒ Macro ⇒ ●
Changing Mobile Light mode	 In Photo/Video Viewfinder, → Mobile Light → Select option → ● Mobile Light goes out automatically after ten minutes. Reactivate mobile camera to re-illuminate it. Do not shine Mobile Light in eyes.
Adjusting focus manually	In Photo/Video Viewfinder, ↔ ♦ Shooting Settings or Record Settings ♦ ● ♦ Focus Setting ♦ ● ♦ Manual Focus ♦ ● ♦ § Adjust focus ♥ ● ● To readjust focus, press ♠.
Locking focus	In Photo/Video Viewfinder, 🔊 • Frame subject in center of Display first. • To start over, press 🔊 again.
Changing image quality	In Photo/Video Viewfinder, → Picture Quality or Video Quality → ● → Select quality → ●

Saving

	In Photo/Video Viewfinder, ⊕ ⇒ Settings ⇒ ● ⇒ Auto Save ⇒ ● ⇒ On ⇒ ●
Changing save location	In Photo/Video Viewfinder, → <i>Settings</i> → ● <i>Save Pictures to</i> or <i>Save Videos to</i> → ● → Select option → ●

Photo Camera

General

Changing shutter click sound	 In Photo Viewfinder, → <i>Settings</i> → ● → <i>Shutter Sound</i> → ● → Select pattern → ● Shutter click sounds for continuous shooting and panorama/scanner image capture are fixed.
Hiding indicators	In Photo Viewfinder, ✦ Settings ✦ ● ✦ Display Icons ✦ ● ✦ Icon Off ✦ ●
Selecting send option assigned to 🕑	In Photo Viewfinder, ↔ ★ Settings ★ ● ★ Set Send Key ★ ● ★ Short Press or Long Press ★ ● ★ Select option ★ ● • Select send option separately for each key press method.
Releasing shutter remotely with a Bluetooth [®] watch	 In Photo Viewfinder, press the corresponding button on Bluetooth[®] watch Connect handset to a Bluetooth[®] watch and set Set Remote Shutter to <i>On</i> beforehand. For details, see the Bluetooth[®] watch guide.
Disabling remote shutter control via Bluetooth [®] watches	In Photo Viewfinder, → <i>Settings</i> →
Changing focus frame design	In Photo Viewfinder,



Capturing

Changing image size	In Photo Viewfinder, → Picture Size → ● → Select size → ●
Changing mode according to lighting or subject	In Photo Viewfinder,
Adjusting image color to lighting conditions	In Photo Viewfinder,

Panorama/Scanner

Changing panorama/scanner settings	Start Here In Photo Viewfinder, Image: Image
	Hiding Guides Assisting Lines ♦ ● ♦ Off ♦ ●
	Locking Display Brightness during Image Capture AE-Lock → ● → Enable → ●
Changing panorama/scanner image preview method	After panorama/scanner image capture, Preview ⇒ ● ⇒ ⇔ ⇒ Manual Scroll or Full Image ⇒ ●

Video Camera

Recording

Changing recording time/size	In Video Viewfinder,
Enlarging	In Video Viewfinder, ↔ <i>Display Size</i> → ●
Viewfinder size	→ <i>Enlarge</i> → ●

Recording video without sound	In Video Viewfinder, ⊕ ♦ <i>Microphone</i> ♦ ● ♦ Off ♦ ●
Editing Images	
Picture Editor	
Using additional editing options	Start Here ● Pictures etc. + ● + Pictures + ● + Select file + ● + Edit + ● + Picture Editor + ● + See below
	Changing Text/Outline Color Paste ⇒ ● ⇒ ⇔ ⇒ Select text color ⇒ ● ⇒ ♀ ⇒ Select outline color ⇒ ● ⇒ ♡
	Adding Text Paste ⇒ ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ● ●
	Adding DatesPaste \Rightarrow (1) \Rightarrow Date \Rightarrow (1) \Rightarrow (2) Move date \Rightarrow (1)
	Adding Stamps Stamp ⇒ ● ⇒ Select stamp ⇒ ● ⇒ stamp ⇒ ●
	Correcting Image Parameters Correction
	Rotating Images Rotate ⇒ ● ⇒ Select type ⇒ ● ⇒ ●
	Converting File Format File Format ⇒ ● ⇒ File Format ⇒ ● ⇒ Select format ⇒ ●
	 Changing file format may affect file size/image quality. To return to Picture Editor menu, press (#3).



Using additional editing options	Start Here ● Pictures etc. + ● Pictures + ● + Select file + ● + Edit + ● Picture Editor + ● + See below Changing File Size File Size + ● + Select size + Image: Size + ● + File Size + ● + Select size + ● Changing file size may affect image quality. • To return to Picture Editor menu, press R:
Composite	
Combining reduced images	Start Here ● Pictures etc. + ● Pictures + ● + Select file + ● + Edit + ● Composite + ● + See below Creating Split Picture SplitPicture 240x320 + ● + See below Creating Split Picture SplitPicture 240x320 + ● + See below SplitPicture 240x400 or SplitPicture 240x320 + ● + See below ● See below + See below When finished, (*) + See below + See below + See below Here + ● + See below +
Ū	While creating Split Picture, → View Composite ● Changing Images While creating Split Picture, select image ● → ● Select another ●
	Deleting Images While creating Split Picture, select image ⇒ (∞) ⇒ Remove ⇒ ● → Yes ⇒ ●

DPOF	
	Start Here ● > Settings ● ● Phone/IPP > Memory Card ● > DPOF ● > See below
Changing print	Adding Dates to PrintsSettings \Rightarrow (1) \Rightarrow Add Date \Rightarrow (1) \Rightarrow On \Rightarrow (1)
settings	Creating an Index PrintSettings \Rightarrow (1) \Rightarrow Index Print \Rightarrow (1) \Rightarrow On \Rightarrow (1)
	Resetting Reset Settings ⇒ ● ⇒ Yes ⇒ ●



Mobile Camera

8

Mobile camera won't activate/ shuts down automatically

 Battery may be low. Charge battery or install a charged battery.



Cannot use Auto Save

• Auto Save is not available when Save Pictures to is set to *Ask Each Time*.

Editing Images



Cannot save/send edited images

• Edited images may be too large to save or send via mail.

DPOF



Cannot specify print settings properly

 If Memory Card image files have been deleted or renamed on PCs or other devices, reset print settings and start over with settings.



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Playing Video	7-5

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Media Player & S! Applications

7

Media Player

Media Basics

Use Media Player to play music/video on 841SH s.

- Download media files from Mobile Internet sites via Media Player or transfer files from PCs.
- Transfer PC music files and save them on Memory Card.



Playback Precautions

- Media Player is not compatible with some recording/playback formats. Files may not play depending on the Memory Card status.
- Playback stops for incoming calls.
- If battery is low, Media Player will not play. Playback stops if battery runs low during playback.
- Turn down the volume if distortion is noticeable in Speaker sound.
- Handset plays media while it downloads (streaming/progressive download).
 Packet transmission fees apply even while playback is paused.

Compatibility

• Files transferred from PCs cannot be used as ringtones or System Sounds.



Media Player & S! Applications

Downloading Media Files

Download media files from the Internet. Read information (price, expiry date, etc.) on the source site.





Download Music or

Download Videos

(

)

Follow the links to download media

Saving Music Files from PCs

- Use software to convert music file format
- For software usage and specifications, see the provider's website, etc.
- SoftBank Mobile does not guarantee compatibility with any software.
- USB Cable may be purchased separately.

Handling Transferred Files

- Copyright laws limit duplicated material to private use only.
- Files created with PC software, etc. may not play.
- · Comply with copyright and other intellectual property laws when using obtained files

Saving AAC Files

Convert PC music files to 841SH s-compatible format (P.14-21), then save to corresponding Memory Card folder (P.14-24) via Mass Storage. Install USB Cable driver beforehand.

Saving WMA Files

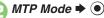
Follow these steps to save WMA files via compatible software:

(Copy protected files can only be played on the handset with which the files were transferred.)



Connect handset to a PC via **USB** Cable





• Copy music from PC. Refer to the software's help menu for operational instructions

🖅 🔶 Yes 🔶 🔵 🏓 Connection ends

Disconnect USB Cable

If Menu in 1 Does Not Appear

• Follow these steps:



Operations on the PC may be required; if prompted, follow onscreen instructions.



Playing Music

● ◆ Media ◆ ● ◆ Music

My Music \Rightarrow \bigcirc \Rightarrow \bigcirc Select tab (folder)



Music Playback Window

 Album art appears for compatible Chaku-Uta Full[®] files. (WMA album art is not supported.)

Advanced

Using Other Functions while Playing Music After ②, ☞o r ↔ ■ To stop playback, follow these steps in Standby:

A → Yes → ●
Playing WMA Files

In (2), WMA \Rightarrow (1) \Rightarrow From (3)

Searching Music Files After ⓒ, ☺ ✦ Search ✦ ● ✦ Enter search text ✦ ●

Music Playback Operations

Lyric Display-Compatible Files

• Press 🐨 to display lyrics.

Replay	€ (Long Press: Rewind [*])
Skip Forward	(Long Press: Fast Forward [*])
Volume Down	(Long Press: Mute)
Volume Up or Cancel Mute	٢
Pause	۲
Stop	In Pause, 📧
Switch Sound Output	ه (Long)
Open Help	0 ¹⁰
*	

*Release for playback.

Music Playback Window Description



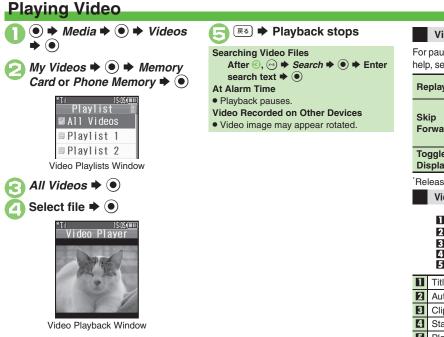
1	Title	6	Elapsed time
2	Artist name	7	Volume
3	Track number	8	Information link
4	Status	9	Sound Effects
5	Playback Mode		

7-4

Switching audio output to wireless device Playing repeatedly or randomly Changing Sound Effects (P.7-8)

Media Player & S! Applications

Δ



Video Playback Operations

For pause, volume up/down, sound output or help, see **P.7-4** "Music Playback Operations."

Re	eplay	(Lo	ng F	⊙ Press: Rewind [*])
Sk Fo	ip rward	(Long Press in Pause: Advance Frame, Long Press: Fast Forward)		
	Toggle Display Size			(<u>2</u>)
*Re	lease for pla	yback.		
	Video Pla	yback \	Nin	dow Description
1 2 3 4 4 5 1 1 1 1 1 1 1 1 1 1 1 1 1				
Π	Title		6	Elapsed time
2	Author nan	ne	7	Volume
3	Clip numbe	ər	8	Information link
4	Status		9	Sound Effects
5	Playback N	/lode		
_				

Advanced

Besuming from stopped point Specifying start point Accessing linked information Switching audio output to wireless device Playing repeatedly or randomly Changing Sound Effects Changing playback size Setting Backlight status Hiding linked information (P.7-8)



Playlists

Using Playlists

Playlists store playback orders. Add favorite media files to Playlists, or organize files by artist/genre. Playlists store only file locations. Source files remain in All Music or All Videos.







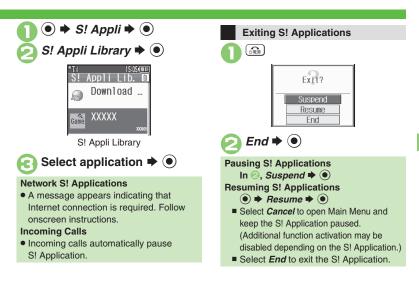


🕙
Organizing Playlists
Sorting files
Opening properties
Deleting All WMA files
Downloading Contents Keys (P.7-9) Organizing Playlists Sorting files Downloading Contents Keys Opening properties (P.7-9 - 7-10)

7-6

Using S! Applications

Try out the preloaded S! Applications or download and use 841SH s-compatible S! Applications, including games. Refer to the S! Application's help menu or the source Internet site, etc. for operational instructions.



Advanced

Downloading S! Applications Adjusting S! Application sound volume Canceling surround effect Setting handset responses to incoming transmissions Setting S! Application to activate in Standby Setting Permissions Opening properties Moving S! Applications to Memory Card Changing S! Application settings Deleting S! Applications Restoring default S! Application settings Restoring default S! Application settings Synchronizing Memory Card S! Applications with 841SH s Opening JavaTM license information (**P.7-10** - **7-11**)



Additional Functions

Media Playback	
Music & Video	
Resuming from stopped point	● → Media → ● → Music or Videos → ● → Last Played → ●
Specifying start point	During playback, ☺ ➡ <i>Time Search</i> ➡ ● ➡ Enter time ➡ ●
Accessing linked information	During playback, ⊕ ♦ Access Web Link ♦ ● ♦ Yes ♦ ●
Switching audio output to wireless device	● → Media → ● → Music or Videos → ● → Settings → ● → 秒 Sound Output → ● → Bluetooth Device → ●
Music	· · · · · · · · · · · · · · · · · · ·
Playing repeatedly or randomly	Start Here During playback, ⊕ ⇒ Playback Mode ⇒ ● ⇒ See below
	Repeat One File Repeat
	Repeat All Files Repeat All ⇒ ●
	Play Randomly Random ⇒ ●
	Repeat Randomly Random Repeat ⇒ ●
Changing Sound Effects	During playback, ⊗ ♦ Sound Effects ♦ ● ♦ Select effect ♦ ●

Video

Playing repeatedly or randomly	Start Here During playback, ⇒ > Settings ⇒ ● Playback Mode ⇒ ● > See below
	Repeat One File Repeat ⇒ ●
	Repeat All Files Repeat All
	Play Randomly Random ⇒ ●
Changing Sound Effects	During playback, ⊗ ⇒ Settings ⇒ ● ⇒ Sound Effects ⇒ ● ⇒ Select effect ⇒ ●
Changing playback size	During playback, ↔ <i>→ Settings →</i> ● <i>→</i> <i>Display Size →</i> ● <i>→</i> Select size <i>→</i> ●
Setting Backlight status	During playback, → Settings → ● Backlight → ● → Select option → ● • Selecting Norm. Setting applies Display Backlight settings.
Hiding linked information	During playback, ↔ <i>Settings</i> → ● <i>Web</i> Link Setting → ● → Off → ●



• Media • • Music • • • Settings **Managing Music Files Deleting All WMA** ♦ ● ♦ Delete All WMA ♦ ● ♦ Enter Handset Code \Rightarrow \bigcirc \Rightarrow Yes \Rightarrow \bigcirc files Start Here) + Media + • + Music + • + Mv Source files will be deleted Music (i) ● → Media → ● → Music → ● → Mv Music below Downloading ♦ ● ♦ ● Select tab (folder) ● Select Playlist Adding New Playlists **Contents Kevs** \Rightarrow \bigcirc \Rightarrow Select file (with \blacksquare) \Rightarrow \bigcirc \Rightarrow Yes \Rightarrow \bigcirc Add New Playlist ⇒ ● ⇒ Enter name · Follow onscreen instructions. • • **Deleting Playlists Managing Video Files** Organizing Select Plavlist + 🖂 + Delete Plavlist + 🖲 + **Plavlists** Yes 🔶 🖲 Start Here) > Media > (•) > Videos > (•) > **Deleting Playlist Files** My Videos \Rightarrow \bigcirc \Rightarrow Memory Card or Phone Memory See below Delete \Rightarrow \bigcirc \Rightarrow Yes \Rightarrow \bigcirc Adding New Playlists **Changing File Order** $(\Rightarrow) \Rightarrow Add New Playlist \Rightarrow (\bullet) \Rightarrow Enter name$ • **Deleting Playlists** • • Organizing Select Plavlist + (+) + Delete Plavlist + (+) + ● → Media → ● → Music → ● → My Music Playlists Yes 🔶 🖲 Sorting files ♦ ● ♦ ● Select tab (folder) ♦ All Music ♦ **Deleting Playlist Files** ● → Media → ● → Music → ● → Mv Music $Delete \Rightarrow \textcircled{\bullet} \Rightarrow Yes \Rightarrow \textcircled{\bullet}$ Opening ♦ ● ♦ ● Select tab (folder) ♦ Select Playlist **Changing File Order** properties $\bullet \bullet \bullet \bullet$ Select file $\bullet \bullet \bullet \bullet \bullet$ Details $\bullet \bullet \bullet$ ••

Sorting files



● → Media → ● → Videos → ● → My Videos → ● → Memory Card or Phone

♦ ● ♦ Select option ♦ ●

Memory \Rightarrow \bigcirc \Rightarrow All Videos \Rightarrow \bigcirc \Rightarrow \Rightarrow \Rightarrow Sort

Downloading Contents Keys	● → Media → ● → Videos → ● → My
	Videos 🔷 🔍 🔶 Memory Card or Phone
	Memory Memory Memory
	(with ∞) → ● → <i>Yes</i> → ●
	 Follow onscreen instructions.
	● → Media → ● → Videos → ● → My
Opening	Videos 🔶 🖲 🔶 Memory Card or Phone
properties	Memory \Rightarrow () \Rightarrow Select Playlist \Rightarrow () \Rightarrow Select
	file ♦ 🔄 ♦ Details ♦ 💿

S! Applications

Downloading S! Applications	 S! Appli S! Appli S! Appli Download S! Appli O Follow onscreen instructions.
Adjusting S! Application sound volume	● → S! Appli → ● → Settings → ● → Appli Volume → ● → Adjust level → ●
Canceling surround effect	● → S! Appli → ● → Settings → ● → Surround → ● → Off → ●
Setting handset responses to incoming transmissions	Start Here ● > Settings ● → Calls & Alarms ● > See below
	Showing Calls Select item ⇒ ● ⇒ Show Call Notice ⇒ ●
	Pausing S! Application for Incoming Mail Incoming Msg.
	Showing Alarm Notice Alarm ⇒ ● ⇒ Alarm Notice ⇒ ●
	Showing Incoming S! Appli Request Notice Notification

	Start Here ● ⇒ S! Appli ⇒ ● ⇒ See below
Setting S! Application to activate in Standby	Activating Screensaver Settings ⇒ ● ⇒ Screensaver ⇒ ● ⇒ Switch On/Off ⇒ ● ⇒ On ⇒ ●
	Setting Screensaver S! Appli Library ● > Select application (a) > As Screensaver ● As Screensaver ● ● As Screensaver ● ● As Screensaver appears for compatible S! Applications. ● Screensaver may not start or operate correctly when an external device (Headphones, etc.) is connected to handset.
	Changing Screensaver Activation Time Settings ⇒ ● ⇒ Screensaver ⇒ ● ⇒ ActivationTime ⇒ ● ⇒ Enter time ⇒ ●
	Disabling Automatic Screensaver Restart Settings → ● → Screensaver → ● → Stop Auto Start → ● → On → ●
	Start Here ● > S! Appli ● ● > Select application ●
Setting Permissions	Customizing Permissions for S! Appli Operations Select item ⇒ ● ⇒ Select option ⇒ ●
	Resetting Permission Settings Reset Settings ⇒ ● ⇒ Yes ⇒ ●
Opening properties	● → S! Appli → ● → S! Appli Library → ● → Select application → ⊖ → Details → ●

Moving S! Applications to Memory Card	 S! Appli S! Appli Library S Select application S: (1/2) Complete selection S: (1/2) When an older version of the S! Application is saved, choose Yes or No and press S. Repeat application selection step, as needed, before pressing S. Some S! Applications may not be moved to Memory Card.
Changing S! Application settings	Start Here ● > Settings ⇒ ● > See below Setting Backlight Status Backlight ⇒ ● > Switch On/Off ⇒ ● Select option ⇒ ● > Switch On/Off ⇒ ● • Selecting Norm. Setting applies Display Backlight settings.
	Disabling Backlight Flashing Backlight → ● → Blink → ● → Off → ● Disabling Vibration Vibration → ● → Off → ●
Deleting S! Applications	 ♦ S! Appli ♦ ● > S! Appli Library ♦ ● ♦ Select application ♥ ○ > Delete ♥ ● Yes ♥ ● • Handset Code may be required. • Cancel Screensaver to delete Screensaver S! Application.

Restoring default S! Application settings	● ◆ S! Appli ◆ ● ◆ Settings ◆ ● ◆ Set to Default ◆ ● ◆ Enter Handset Code ◆ ● ◆ Yes ◆ ●
Restoring default S! Appli Library	 S! Appli Enter Handset Code Enter Handset Code
Synchronizing Memory Card S! Applications with 841SH s	● → S! Appli → ● → Settings → ● → Synchronization → ● → Yes → ●
Opening Java [™] license information	● → S! Appli → ● → Information → ●



Troubleshooting

Music

How do I delete files in All Music?

 Delete All Music files in My Music via Data Folder (Music or Ring Songs-Tones).

WMA files do not appear (WMA files are not transferable)

- Did you use 841SH s to transfer the files? Copy protected files can only be played on the handset with which the files were transferred.
- Copy protection information may be corrupted; perform *Delete All WMA* and re-transfer the files.
- Files transferred via Mass Storage appear when moved to corresponding Memory Card folder. (Transfer copy protected files via MTP Mode.)
- WMA files may be corrupted; perform *Delete All WMA* and retry.



Cannot play WMA files

 Playback rights may have expired (license not found message appears); re-transfer the files. If files still cannot be played, they may be corrupted; perform *Delete All WMA* and retry.

Video



How do I delete files in All Videos?

 Delete All Videos files via Data Folder (Videos).

Cannot play video files

• Files created with PC software, etc. may not play.

S! Applications



Cannot move S! Applications to Memory Card

• Memory Card memory may be low.



S! Applications do not pause for incoming transmissions despite *Calls & Alarms* settings

• Regardless of setting, a notice appears for Screensaver S! Applications.



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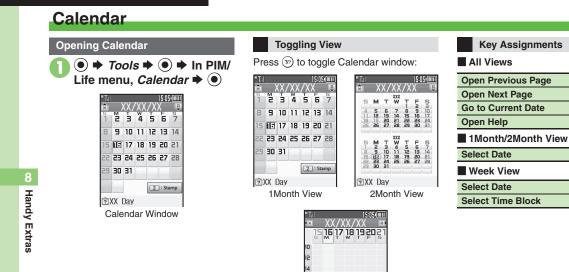
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8

Handy Extras



Calendar & Tasks



Advanced



Changing default view Jumping to specified date Changing date color Selecting task view option Adding stamps (1Month View) Hiding schedules Saving additional holidays Hiding/showing holidays (P.8-34)

Week View

িXX Day

×****

(# \v;

5 tr

0 to the

٢

 \odot

٢

Calendar & Tasks Enter subject **>** Alarm: 🗭 🔘 R Saving Schedules *Alarm Time:* **♦ ● ♦** Select Follow these steps to save subject, Category time \Rightarrow (\bigcirc) \Rightarrow (\checkmark) Category, start/end date/time, Alarm and History Preset Definabl schedule details: ♥No Category *Description:* **♦ ● ♦** Enter (Enter Subject or Description to save entry.) Private schedule details \Rightarrow \bigcirc In Calendar window, select @Feast date 🌩 🔘 🐨 🗭 Saved Date ≝Trave1 15:05 Selecting Category from History XX/XX/XX Drive In (2), (2) History (2) Select Category ⇒ <Add New Ent. 為 Shopp i ng ♦ ● ♦ From □ Selecting Custom Category TXX Dav ••• Preset
Select In (2), • Definable - Select Category \Rightarrow (\bigcirc) Category 🕈 💽 🕈 From 🕞 <Add New Entry> ➡ ● All-Day Schedule Enter start date/time 🗭 🖲 In \bigcirc , $\bowtie \Rightarrow \bigcirc \Rightarrow$ From \bigcirc Custom Alarm Time 15:05 New Entry In 🕄, Alarm Time: 🔶 🗩 Other 🜩 Category: ● ➡ Enter date/time ➡ ● ➡ ∞ ➡ *Meeting From 🕤 Start: XX/XX/XX 16:00 XX/XX/XX 16:00 End: • • • Enter end date/time 🗭 🖲

Advanced

Setting Location Creating Categories Saving repetitive schedules Editing entries Changing Alarm tone/video & duration Changing Alarm volume Selecting Vibration option Sounding Alarm tone even in Manner mode (And more on P.8-35 - 8-36)



Calendar & Tasks

At Alarm Time

Alarm activates; sounds/vibrates by related settings.



Stopping Alarm to Return to Standby

- While Alarm sounds/vibrates, press ●,
 Image: Image:
- Stopping Alarm to Open Schedule
- While Alarm sounds/vibrates, press a key other than , , , or , res.
- When Another Function is Active
- Alarm may not activate until handset returns to Standby.

Incoming Calls

• Active Alarm stops for incoming calls. Information window opens after handset returns to Standby.

```
Opening Schedules/Tasks
    In Calendar window, select
    date 
(
)
             XX/XX/XX
           <Add New Ent.
          ≜ \WConference
            16:00-17:00
          🌲 😔 Reun i on
            19:00-21:00
            Schedule List
    Select schedule or task \Rightarrow (\bullet)
    Standby returns
Opening Task List
   In 🕗, select task 🕈 🖂 🗭 Go to
   Tasks 🗭 🔘
Accessing Secret Entries
   [Calendar Window] (~) + Unlock
   Temp. • • • Enter Handset Code
```

Opening Related Message

Open schedule-related messages saved from Messaging message list.





• To return to schedule window, press 📧.

Deleting Message from Schedule After (1, $\textcircled{o} \Rightarrow$ Related Mail: \Rightarrow $\textcircled{o} \Rightarrow$ Yes \Rightarrow $\textcircled{o} \Rightarrow$ o

Advanced

8-4

Information Link

Set to show or hide the following information in Calendar.

Birthday	Birthdays entered in Phone Book	
What is today? (Japanese)	Preset anniversaries, commemorative days, etc.	
👖 In Calendar window, 🖂		
💈 Calendar Settings 🕈 💿		
🔁 Data to Show 🕈 💿		
Select item ♦		
5		

- Making Birthday Calls

 In schedule list, select entry

 → ☆→

 Call
 → ④
 → Select phone number
 → ●

 • Omit number selection step if only one number is saved.

 Sending Birthday Messages
 - In ⊘, Mail ⇒ ⇒ Select number/ address ⇒ ● ⇒ Complete message ⇒ ∞
 - Omit number/address selection step if only one number or address is saved.
 - For phone numbers, select *S! Mail* or *SMS* and press ●.



One Entry



- In Calendar window, select date
- Delete ➡ ➡ All This Day ➡ ● ➡ Yes ➡ ●

Advanced

Tasks

Enter subject **>** Alarm Time:
 Or Select R Saving Tasks time \Rightarrow \bigcirc \Rightarrow \bigcirc Follow these steps to save subject, due Due Date & Time *Description:* **♦ ● ♦** Enter date/time, Alarm and task details: (Enter Subject or Description to save entry.) task details 🗭 🖲 \bigcirc \Rightarrow Tools \Rightarrow \bigcirc \Rightarrow In PIM/ 20XX / XX / XX (𝔄) ➡ Saved Life menu, *Tasks* **>** (•) Task with No Due Date/Time 15 : 05 15:05 In (2, 🕬 🔶 🔿 🗭 From 🔗 Tasks **Custom Alarm Time** atelo nonil ⇒ <Add New Ent. In ⓒ, Alarm Time: ♥ ● ♥ Other ♥ I∎No limit ● ➡ Enter date/time ➡ ● ➡ 🐨 ➡ From 🕢 🔼 Enter due date/time 🕈 💽 <Add New Entry> ➡ ● 15:05 New Entry Sub.iect: Birthday party Due Date: XX/XX/XX 18:00 Alarm: No Alarm Alarm:

Advanced

Handy Extras

Hiding tasks Editing tasks Setting priority Changing Alarm tone/video & duration Changing Alarm volume Selecting Vibration option Sounding Alarm tone even in Manner mode (P.8-36 - 8-37)

At Alarm Time

Alarm activates; sounds/vibrates by related settings.



Stopping Alarm to Return to Standby

Stopping Alarm to Open Task

 While Alarm sounds/vibrates, press a key other than , a or s.

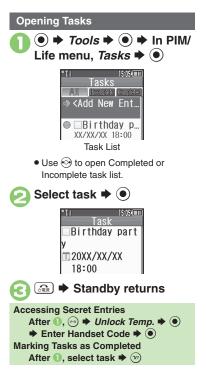
When Another Function is Active

• Alarm may not activate until handset returns to Standby.

Incoming Calls

Advanced

• Active Alarm stops for incoming calls. Information window opens after handset returns to Standby.



Deleting Tasks One Entry In task list, select task ♥ ↔ 2 Delete ♥ ● 3 This Task ♥ ● ♥ Yes ♥ ● All Completed Tasks In task list, ↔ 2 Delete ♥ ● 3 All Completed Tasks 1 In task list, ↔ 2 Delete ♥ ● 3 All Comp. Tasks ♥ ● ♥ 4 Yes ♥ ●



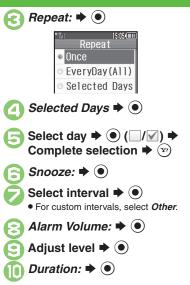
Searching tasks Sorting tasks by priority Checking memory status Deleting all tasks (P.8-37)

Using Alarms

Setting Alarm

Follow these steps to set Alarm to sound at a specific time on a specific day of the week: (Set Snooze--Alarm repeats at set interval--Alarm Volume and Duration.)







Advanced



Editing entries Saving entry name Changing Alarm tone/video Setting handset to vibrate at Alarm Time Sounding Alarm tone even in Manner mode Activating Alarm based on World Clock time (P.8-38)

At Alarm Time

Alarm activates; sounds/vibrates by related settings.



Stopping Alarm

• Press a key.

When Another Function is Active

Alarm may not activate until handset returns to Standby.

Incoming Calls

• Active Alarm stops for incoming calls. Information window opens after handset returns to Standby.

When Snooze is Set

Alarm repeats at the set interval. Other Alarms do not activate while handset is Snoozing.

Canceling Snooze

- While Snoozing, $\bigcirc \Rightarrow$ Yes $\Rightarrow \bigcirc$
- Snooze is automatically canceled after a period of time.

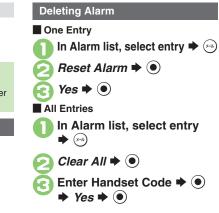
Canceling Alarm

Switch Off 🕈 🖲

Reactivate entry to use the same settings.

Reactivating Entry

In 🕗, Switch On Þ 💽





Relaxation Time

Playing Animation with Music & Illumination

Play preset animations or downloaded Flash® files with music and illumination. Set playback time, volume and Key Illumination pattern as needed.

● → Tools → ● hn PIM/ Life menu, Relaxation Time → ●

🕽 Select type 🗭 💽

- Animation appears.
- For *Flash*®, select a file and press •.
 - Key LEDs do not illuminate for soundless Flash[®] files.



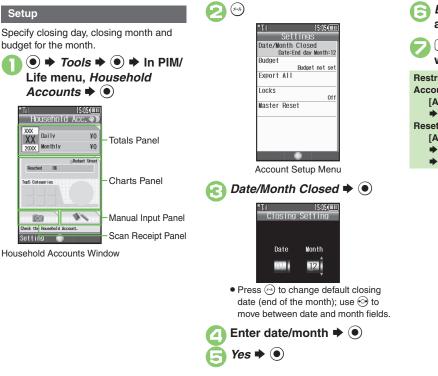
Setting Relaxation Time

Follow these steps to set playback time,





Managing Household Expenses



Budget ⇒ ● ⇒ Enter amount ⇒ ●
→ Household Accounts window returns
Restricting Access to Household Accounts by Handset Code [Account Setup Menu] Locks ♥ ● ♥ On ♥ ●
Resetting Household Accounts [Account Setup Menu] <i>Master Reset</i>



Saving Entries



Scanning Receipts

Scan receipts with mobile camera to enter date, expense items, fees/prices and total amount automatically.

Scan may fail if receipt is too long, folded, faded, etc.; some formats are not supported.

In Household Accounts window, select scan receipt panel 🔘

Frame receipt on Display

™Til	9 🗷 💷	
At distance of a	about 10cm.	
20XX 年 X	X月XX日	
123XXXX カンコーヒー	¥130	
123XXXX ミルク	¥ 200	
123XXXX ソウザイ	¥ 295	
123XXXX 97241	¥ 120	
123XXXX ニンシェン	¥120	
合計	¥ 865	
Scan Window		

· Frame date, expense items and total amount. Align text parallel to reference lines.



• To cancel, press 🐑.



Scan results appear

°Til		15:05
	Receipt	
20	DXX/XX/XX	(Mon)
Shop 未登録店	Paic 現主	1
Category	Total	¥865
🛃 カン	コーヒ	¥130
🛃 ミル	ウ	¥200
🗙 ソウ	げイ	¥295
N 97	'ネギ	¥120
* ニン	ジン	¥120

• To add, delete or edit expense items, see P.8-13 "Entering Manually."



• Entry is saved.

Opening Help

[Scan Window] (>>)

Press () to return to scan window.

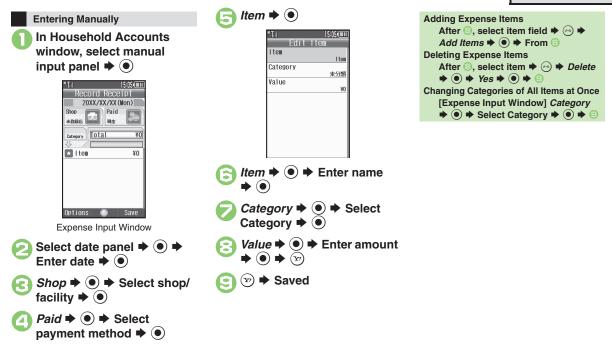
Key Assignments in Scan Window

Toggle Focus Mode	3 ਵ
Focus Lock	3 *)
Mobile Light On/Off	(# `°*
Adjust Brightness	••
Open Help	0 ⁵

8



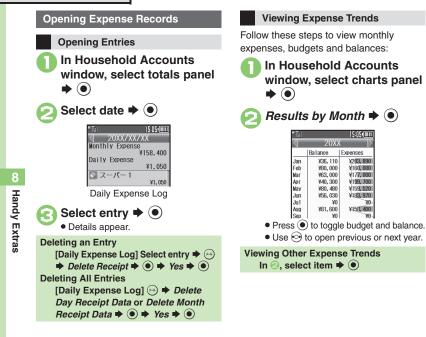
Household Accounts



Advanced

Benaming icon labels Exporting Household Accounts data (P.8-38)





Using Calculator

● **→** Tools **→** ● **→** In PIM/ Life menu, *Calculator* **•** •



Calculator Window

Use Keypad to enter digits Calculate

(18 B

Standby returns

Advanced

Key Assignments

+ (Add)	\odot
- (Subtract)	•
× (Multiply)	٢
÷ (Divide)	\bigcirc
= (Sum)	۲
C [.] CE (Clear)	戻る
CM (Clear Memory)	(<u>a</u>)
RM (Recall Memory)	* .)
M+ (Add to Memory)	¥7
. (Decimal)	×
+/- (Positive/Negative Value)	(# ['] , [*]
% (Percentage)	(A/0)

Memory Calculation

- Clear Memory before starting new Memory calculations.
- Numbers saved in Memory remain until handset is powered off.

Incoming Calls

· Calculations are not affected. End the call to return to Calculator.

Using % Function

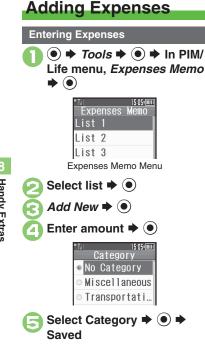
Use (**) to find definite percentage of a known value.

Example: Calculate 30% of 800,000

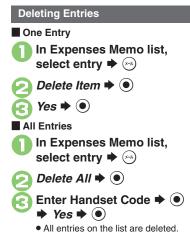
- Enter 800,000 x 30 %
- 240,000 appears.



Expenses Memo







Advanced



8-16

Osaifu-Keitai[®] (Japanese)

Osaifu-Keitai[®] describes IC Card-equipped handsets that support e-money or credit functions/services. Osaifu-Keitai[®] encompasses a range of IC Card-based services on FeliCa-compatible SoftBank handsets. 841SH s supports Osaifu-Keitai[®]. To use e-money, e-ticketing and reward points, etc., hold handset over a compatible reader/writer at shops, restaurants, and other retail outlets, etc.

Basics

Before using Osaifu-Keitai[®], activate Lifestyle-Appli, complete registration, customize settings and charge accounts.

Starting Lifestyle-Appli

Advanced

(a) \Rightarrow Tools \Rightarrow (b) \Rightarrow In PIM/Life menu, Osaifu-Keitai \Rightarrow (c) \Rightarrow Lifestyle-Appli \Rightarrow (c) \Rightarrow Select application \Rightarrow (c)

Important Lifestyle-Appli Usage Notes

- Contact Osaifu-Keitai[®] service providers for Lifestyle-Appli registration and usage details.
- Keep service passwords/customer service contact information, etc. in a separate place.

Using Osaifu-Keitai®

Follow these steps to conduct a transaction: Example: Making an electronic payment

- Lifestyle-Appli activation is not necessary.
- Transactions are possible even while handset is off (if battery is adequately charged).
- Calls/Internet transmissions do not affect transactions.

Place *→* logo over reader/ writer **→** Confirm scan results

Place this part over reader/writer

• Align handset parallel to reader/writer.

Important Osaifu-Keitai® Usage Note

 SoftBank Mobile is not liable for damages resulting from accidental loss/alteration of IC Card data/settings.

When Placed Over Sensor

- If recognition is slow, move handset around slightly.
- Handset may respond automatically for some services.



Enabling to view e-money balances Checking e-money balance Moving applications up/down Balance Info list Removing applications from Balance Info list (P.8-39)

Locking IC Card

IC Card Lock

Restrict access to/prevent unauthorized use of Osaifu-Keitai[®] on handset.

 \bigcirc \Rightarrow Tools \Rightarrow \bigcirc \Rightarrow In PIM/ Life menu, *Osaifu-Keitai* **+** • 15:05 Osaifu-Keitai ₿Lifestyle-Ap. Settings Settings 🕥 15:05: IC Card Status IC Card Lock Πff Remote Lock I/F Settings Balance Info Off

Settings Menu





Customizing handset response to reader/writer commands Opening IC Card properties Changing IC Card Lock notice recipient Changing required Missed Call count for Call Remote Lock Restoring default Osaifu-Keitai® settings (P.8-39 - 8-40)



Remote Lock

Disable Osaifu-Keitai[®] remotely by mail or phone.

Lock	Send mail to activate Remote Lock
Call Remote Lock	Call from a specified phone to activate Remote Lock

Mail Remote Lock

Preparation on Handset

克 Settings 🕈 💽

 $\frac{1}{3} Remote Lock \Rightarrow \bigcirc \Rightarrow Enter$ Handset Code $\Rightarrow \bigcirc$

Mail Lock 🕈 🖲 Δ 15:05 Mail Lock Switch On/Off Remote Lock PW Notice Settings As Reply Mail Lock Menu Remote Lock PW 🕈 💿 Enter password \Rightarrow \bigcirc -Switch On/Off D On **♦ ● ♦ ∞ Canceling Mail Remote Lock** In , Switch On/Off ♦ ● ♦ Off ♦ (•)

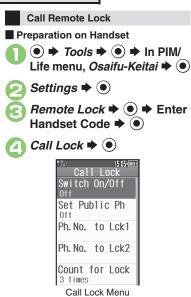
Activating Remote Lock via Mail If handset cannot receive mail IC Card Lock is not set.

> Send S! Mail or e-mail to handset with password as subject

• After handset receives message, IC Card Lock is set and notice is sent as a reply.



Osaifu-Keitai®



Ph.No. to Lck 1 or Ph.No. to Lck 2 🌩 🔘 15:05: Ph.No. to Lck1 Phone Book Phone Number Phone Book

Select number 🗭 🖲 Select Phone Number to enter directly. Switch On/Off $On \Rightarrow \bigcirc \Rightarrow \boxdot$ **Enabling Activation via Public Phone** In \bigcirc , Set Public Ph \Rightarrow \bigcirc \Rightarrow On \Rightarrow 🖲 🗭 From 🕏 **Canceling Call Remote Lock** In , Switch On/Off ♦ ● ♦ Off ♦

Activating Remote Lock via Phone If handset cannot receive calls IC Card Lock is not set.

Using one of the specified phones, call handset

Handset receives call
Handset receives call

• The call is recorded as a Missed Call.

Within three minutes, repeat • • • twice

> After the third Missed Call, IC Card Lock is set; a message announces Remote Lock activation. Confirm the message and end the call.

If Series is Interrupted by Another Call

• Missed Call count is reset. Start over from the beginning.



Simulated Call

Faking Incoming Calls

Handset rings to emulate an incoming call.

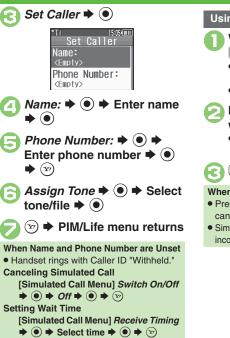
- Save name and phone number to show as Caller ID.
- Ringer may be muted by handset settings. To override Silent setting, see P.8-40.

Setting Simulated Call

Life menu, Simulated Call (\bullet)

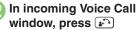






Using Simulated Call

- With handset closed, (Long)
- Handset rings and incoming Voice Call window opens.
- Ringtone stops after a period of time.



• Voice Call window opens. (Softkeys are dummies.)



📾 🕈 Standby returns

When Receive Timing is Not Immediately

- Press 📾 or 📧 during wait time to cancel Simulated Call activation.
- Simulated Call activation is canceled by incoming calls, Alarms, etc. during wait time.

Advanced

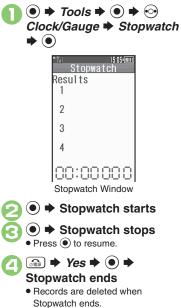


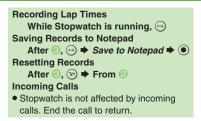
🕙 Starting via Simulated Call menu Clearing caller information Overriding Silent volume setting (P.8-40)

Stopwatch



Stopwatch stops if battery runs low.

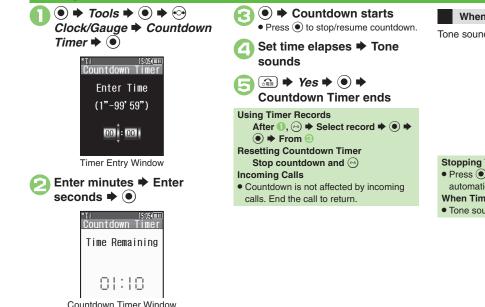




Stopwatch ends.



Using Countdown Timer



• Press () to change time.

Handy Extras

When Set Time Elapses

Tone sounds.



Stopping Tone Instantly

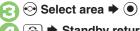
- Press or a Side Key. (Tone stops automatically after a period of time.)
- When Timer Time Elapsed during a Call
- Tone sounds after the call.

World Clock



 \bigcirc \Rightarrow Tools \Rightarrow \bigcirc \Rightarrow \bigcirc Clock/Gauge
World Clock





Standby returns

Advancing One Hour (Daylight Saving) ■ To cancel, press (>). Adding Custom Time Zone [Set Time Zone Window] 🖂 🗭 Enter city name $\Rightarrow \bigcirc \Rightarrow +$ or $- \Rightarrow \bigcirc \Rightarrow$ Enter time difference

Opening World Clock in Standby

 \bigcirc \Rightarrow Settings \Rightarrow \bigcirc \Rightarrow In Sound/Display menu, Display

Standby Display 🕈 💽

Clock/Calendar ♦ ●

WorldClock(L), etc. ⇒ ●

Standby returns

Handy Extras





Set Time Zone Window



Using Hour Minder

Saved (¥?) Setting Hour Minder At Hour Minder Time 📾 🕈 Standby returns Follow these steps to activate the hourly Hour Minder activates: sounds/vibrates by time signal at selected hours: related settings. **Adjusting Hour Minder Volume** $\textcircled{\bullet} \Rightarrow Tools \Rightarrow \textcircled{\bullet} \Rightarrow \textcircled{\bullet}$ In ⊘, Advanced ♦ ● ♦ Volume: ♦ Hour Minder Clock/Gauge
Hour \bigcirc \blacklozenge Adjust level \blacklozenge \bigcirc \blacklozenge \bigtriangledown From 🕞 Minder 🌩 🖲 **Changing Hour Minder Duration** ≞Tñ1 15:05 In ②, Advanced • • Duration: Hour Minder \bullet \bullet \bullet Select time \bullet \bullet \bullet \bullet Switch On/Off From 🕞 For custom Duration, select Other. Select Time Selecting/Canceling All Hours Every Hour **Stopping Tone Instantly** In (2), (**) Check All or Uncheck All Hour Minder Menu Press a key. •• When Another Function is Active Switch $On/Off \Rightarrow \odot \Rightarrow On$ Hour Minder does not activate. (\bullet) **Incoming Calls** Active Hour Minder stops for incoming calls. Select Time 🕈 🖲 **Canceling Hour Minder** 15:05 Select Time In Hour Minder menu. ☑ 0:00 Switch $On/Off \Rightarrow (\bullet) \Rightarrow Off$ ☑ 1:00 ▶ ● ▶ ☞ ☑ 2:00 Select hour $\Rightarrow \bigcirc (\square/\square) \Rightarrow$ Complete selection \Rightarrow

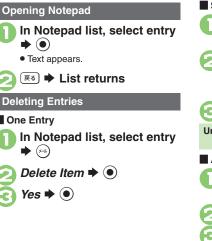
Advanced

Changing Hour Minder tone/video Setting handset to vibrate at Hour Minder Time Sounding Hour Minder tone even in Manner mode Activating Hour Minder based on World Clock time (P.8-40)

8-25

Notepad





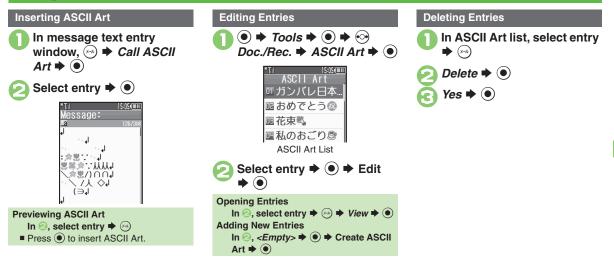


Advanced



Editing Notepad Searching text within all entries Inserting Notepad text into message text Sending entries via S! Mail Creating text files

Using ASCII Art





Voice Recorder

Recording/Playing Voice

Recording

- Recording stops if battery runs low while recording.
- Record conversations during calls via *Rec Caller Voice*.





Recording	Window
-----------	--------



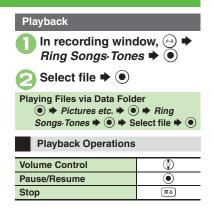
→ Recording starts
 → Recording ends

"Til	-	15:05:	
Voic	e Re	corde	r ,
Save			
Playt	back		
Save	and	Send	

• For *Extended Voice*, recording is saved automatically.

4	Save	•	ullet

Play Before Saving
In ②, <i>Playback</i> ♦ ● ♦ Playback
starts 🗭 📧 🌩 Playback stops
Starting Over
In 🕘. 📧 🗭 From 🕗





Advanced

Saving longer recordings Sending Voice files via S! Mail Switching storage media (P.8-41)

Scanning Barcodes

Scan UPC/JAN (1D barcodes) or QR Codes (2D barcodes).

- Membership file or password may be required when scanning barcodes.
- Some barcodes may not be scanned.

● ⇒ Tools ⇒ ● ⇒ ∞
 Doc./Rec. ⇒ Barcode/Scan
 ● ●

Barcode/Scan Scan Barcode Open Barcode Create QR Code Scan Card Scan Receipt Kanji Grabber Frame barcode in center of Display

• Use Focus Adjustment Bar as a guide (better focus in darker blue).

Scan starts

• If recognition takes time, slowly adjust the distance between handset and barcode.

• To cancel, press 🐑.

results appear		
	Scan Result XX Restaurant [Open Hours] Lunch: 11 am - 3 pm	

Tone sounds Scan

Split Data

- After scanning, a confirmation appears. Follow onscreen prompt(s).
- Scan results do not appear until all split data is scanned.

Starting Over

After , 🐨 🕈 Yes 🕈 ● 🕈 From 🕄

Key Assignments in Scan Window

Toggle Focus Mode	3 ter
Switch to Photo Camera	(7 # Mas
Focus Lock	*.
Mobile Light On/Off	# <u>```</u>
Adjust Brightness	\odot
Open Help	0 ^{5\$}

Advanced

Scanning during text entry Scanning continuously Reading saved barcode images Saving scan results Saving to Notepad Saving linked info to Phone Book Opening saved scan results Using linked info Using images as Wallpaper Saving images & melodies Copying text (And more on P.8-42 - 8-43)



Creating QR Codes

Create QR Codes from these items on handset:

Phone Book	My Details
Text Input	Ring Songs-Tones
Pictures	Notepad

Large items are divided into multiple QR Codes.

Handy Extras



Procedure

Follow these steps to create QR Codes from Data Folder files:



(Pictures).

From Phone Book Entries In (6), Phone Book () Select entry 🗭 🔘 🗭 🕞 From My Details In ⓒ, My Details ♥ ④ ♥ ↔ ♥ 5 From Entered Text In ⓒ, Text Input ♦ ● ♦ Enter text ▶ (●) ♦ (∋ Switching Storage Media In \bigcirc , $\textcircled{} \Rightarrow$ Save to \Rightarrow \bigcirc \Rightarrow Phone or *Memory Card* \Rightarrow \bigcirc \Rightarrow \bigcirc Attaching to S! Mail In ; → Send As Message → ● ➡ Complete message ➡ (𝔄) Incoming Calls • QR Code creation is not affected by incoming calls. End the call to return.

Scanning Business Cards

Scan business cards and save names, addresses, etc. to Phone Book.

- English business cards may not be scanned correctly.
- Some cards may not be scanned.

● ⇒ Tools ⇒ ● ⇒ ⊙
 Doc./Rec. ⇒ Barcode/Scan
 ⇒ ●

Scan Card Þ 🖲

Frame card on Display



Scan Window



Key Assignments in Scan Window

Toggle Focus Mode	3 ਵਾ
Switch to Photo Camera	(7 # Mails)
Focus Lock	3 .)
Mobile Light On/Off	(#) ⁶⁷
Adjust Brightness	\odot
Open Help	0 ²⁰



Advanced

Scan Text

Scanning Text

Scan text and save it to Notepad, etc. Available Modes:

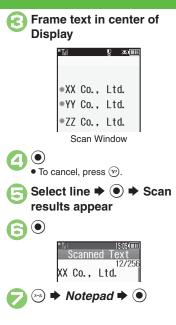
	Capture text in full screen and scan a selected line
Line	Capture a few lines of text and scan a selected line

- To toggle mode, press 🐑 in scan window.
- Some text may not be scanned.

● ◆ Tools ◆ ● ◆ ○ Doc./Rec. ◆ Barcode/Scan ◆ ●

Scan Text ➡ ●

• To change mode, press 🐨 in scan window.



Correcting Text Type After \bigcirc , \bigcirc \Rightarrow Change Mode \Rightarrow o \Rightarrow Select type \Rightarrow o \Rightarrow \bigcirc Editing Scanned Text After \bigcirc , \bigcirc \Rightarrow Select/Edit \Rightarrow o \Rightarrow Select character \Rightarrow Select alternative from list or edit directly \Rightarrow \bigcirc Starting Over In \bigcirc , \heartsuit \Rightarrow Yes \Rightarrow o \Rightarrow From \bigcirc

Key Assignments in Scan Window

Toggle Focus Mode	3 č
Switch to Photo Camera	(7 # Nak
Focus Lock	3 ,)
Mobile Light On/Off	(#) ^{or}
Adjust Brightness	••
Open Help	0 to

Advanced



Scanning and pasting during text entry Scanning more text Saving scan results Saving linked info to Phone Book Opening saved scan results

Using Kanji Grabber

Scan a word of up to ten kanji and look it up in dictionaries.

Some kanji may not be scanned.





Kanji Grabber 🕈 💽

Frame kanji in Loupe





Toggle Focus Mode	<u>3</u>
Switch to Photo Camera	(7 # Mars)
Focus Lock	* .)
Mobile Light On/Off	(# `°*
Adjust Brightness	\odot
Open Help	0 0



Advanced

Calendar	
View Settings	
Changing default view	 ● <i>Tools</i> ● ● In PIM/Life menu, Calendar ● ● → ⊖ ◆ Calendar Settings ● ● Default View ● ● ◆ Select type ● ●
Jumping to specified date	● → Tools → ● → In PIM/Life menu, Calendar → ● → ⑧ → Enter date → ●
	[Start Here] ● ◆ Tools ◆ ● ◆ In PIM/Life menu, Calendar ◆ ● ◆ See below
Changing date color	By Days of the Week ↔ Calendar Settings → ● → Set Color → ● → By Week → ● → Select day → ● → Select color → ●
	By Date Select date ⇒ 4 5 → Select color ⇒ ●
	Resetting "By Date" Colors
Selecting task view option	 Tools → ● In PIM/Life menu, Calendar → ● → ⊖ → Calendar Settings → Tasks View → ● → Select option → ●
Adding stamps (1Month View)	● <i>→ Tools →</i> ● <i>→</i> In PIM/Life menu, <i>Calendar →</i> ● <i>→</i> Select date <i>→</i> <u>22</u> <i>→</i> Select stamp <i>→</i> ●
Hiding schedules	 Tools ⇒ ● In PIM/Life menu, Calendar ⇒ ● ⇒ Select date ⇒ ● ⇒ Select entry ⇒ ● ⇒ ● ⇒ Secret: ⇒ ● ⇒ On ⇒ ● ⇒ ∞

	Start Here ● Tools ● In PIM/Life menu, Calendar ● ● ◆ Calendar Settings ● ◆ Set Holiday ● ◆ Private See below
Saving additional holidays	Adding Holidays < <i>Empty</i> > ♦ ● ♦ Enter name ♦ ● ♦ Enter date ♦ ● ♦ Select frequency ♦ ● ♦ ∞
	Editing Added Holidays Select holiday ⇒ ⊕ ≠ Edit ⇒ ● ⇒ Name: ⇒ ● ⇒ Enter name → ● ⇒ Date: ⇒ ● ⇒ Enter date ⇒ ● ⇒ Select frequency ⇒ ● ⇒ ⊙
Hiding/showing holidays	 Tools → ● In PIM/Life menu, Calendar → ● → ⊖ → Calendar Settings → Set Holiday → ● → ⊖ Private or Public Select holiday → ● (□/√)



● *Tools ⇒* ● *⇒* In PIM/Life menu,

Calendar → ● → ↔ Alarm Settings → ●

Alarm Volume: → ● → Adjust level → ● ● → Tools → ● → In PIM/Life menu,

Calendar → ● → → Alarm Settings → ●

 \bullet Vibration: \bullet \bullet \bullet Select option \bullet \bullet

Saving/Editing	Scneaules		Start Here) > Tools > () > In PIM/Life menu,
Setting Location	 Tools Tools Tools Select date 	Saving S! Friend's Status information	Calendar \Rightarrow \Rightarrow Select date \Rightarrow \Rightarrow \Rightarrow Selectentry \Rightarrow \Rightarrow \Rightarrow <i>Friend'sStatus:</i> \Rightarrow \Rightarrow \Rightarrow Link Setting: \Rightarrow \Rightarrow \Rightarrow Linked \Rightarrow \Rightarrow See below
	Start Here \textcircled{O} \Rightarrow Tools \Rightarrow \textcircled{O} \Rightarrow In PIM/Life menu, Calendar \Rightarrow \textcircled{O} \Rightarrow \textcircled{O} \Rightarrow Calendar Settings \Rightarrow		Availability Answer Status: ⇒ ● ⇒ Edit ⇒ ♡ ⇒ ♡ • Set Category first.
	● <i>Set Category ● ● See below</i> Renaming Categories Select Category <i>● ● ★ Edit CategoryName</i>		Comment Comment: → ● → Enter text → ● → ♡ → ♡ • Set Category first.
Creating Categories	 ♦ ● ► Enter name ► ● 		● <i>Tools ⇒</i> ● <i>⇒</i> In PIM/Life menu,
	Changing Icons Select Category ⇒ ● ⇒ Change Icon ⇒ ● ⇒ Select Pictogram ⇒ ●	Editing entries	Calendar → ● → Select date → ● → Select entry → ● → ● → Select item → ● → Edit in the same manner as saving schedules → ♡
	Resetting ● ● Enter Handset Code ⇒ ● ● ★ ● ●		Start Here ● Tools ● > In PIM/Life menu, Calendar ● ● Select date ● > Select entry entry ● ● > Alarm: ● > See below
Saving repetitive schedules	 Tools Tools In PIM/Life menu, Calendar Select date Select entry Repeat: Select frequency Enter repeat time Select frequency 	Changing Alarm tone/video & duration	Alarm Tone/Video Assign Tone/Video: ●<
	Repeat time is not available for <i>Every Year</i> .		Duration Duration: ⇒ ● ⇒ Select time ⇒ ● ⇒ ∞ ⇒ ∞

Changing Alarm

Selecting Vibration

volume

option



Sounding Alarm tone even in Manner mode	 Tools → O → In PIWLife menu, Calendar → → → Alarm Settings → O → For Manner Mode: → O → Ring → O → Yes → O
Managing Sche	dules
Searching entries	Start Here ● Tools ● In PIM/Life menu, Calendar ● ● See below
	By Part of Subject 6≝ ⇒ Enter text ⇒ ●
	By Category (9.5) → Select Category → ●
Checking memory status	● → Tools → ● → In PIM/Life menu, Calendar → ● → Select date → ⊖ → Memory Status → ●
Deleting all entries	 ♦ Tools ♦ ● In PIM/Life menu, Calendar ♦ ⇒ ⇒ Delete ♥ ● ★ All Data ♥ ● Enter Handset Code ♥ ● ★ Yes ♥ ●
	Start Here) Tools
Deleting entries by specifying week (Week View)	Within One WeekSelect date $\Rightarrow \bigcirc \Rightarrow$ Delete $\Rightarrow \bigcirc \Rightarrow$ All ThisWeek $\Rightarrow \bigcirc \Rightarrow$ Yes $\Rightarrow \bigcirc$
	Up to the End of Previous Week Select date ⇒ (∞) ⇒ Delete ⇒ (●) ⇒ UpTo Last Week ⇒ (●) ⇒ Yes ⇒ (●)

Deleting entries by specifying month (1Month View)	Start Here ● ★ Tools ♦ ● In PIM/Life menu, Calendar ● ● See below
	Within One MonthSelect date $\Rightarrow \odot \Rightarrow$ Delete $\Rightarrow \odot \Rightarrow$ All ThisMonth $\Rightarrow \odot \Rightarrow$ Yes $\Rightarrow \odot$
	Up to the End of Previous Month Select date $\Rightarrow \odot \Rightarrow$ Delete $\Rightarrow \odot \Rightarrow$ By Last Month $\Rightarrow \odot \Rightarrow$ Yes $\Rightarrow \odot$
Deleting entries in two months (2Month View)	 ♦ Tools ♦ ● In PIM/Life menu, Calendar ♦ ♦ ⊕ ♦ Delete ♥ ● All 2 months ♥ ♦ Yes ♥ ●

Tasks

Task List

Hiding tasks	
--------------	--

Saving/Editing Tasks

Editing tasks	 ● <i>Tools</i> ● ● In PIM/Life menu, <i>Tasks</i> ● ● Select task ● ○ <i>→</i> Edit ● ● Select item ● ● → Edit in the same manner as saving tasks ● ○
Setting priority	 Tools → ● In PIM/Life menu, Tasks → Select task → ⇔ → Edit → ● → Priority: → ● → Select priority → ● → ♡



	Start Here \bullet \Rightarrow Tools \Rightarrow \bullet h <
Changing Alarm tone/video & duration	Alarm Tone/Video Assign Tone/Video: ● ● ● Select tone/file ● ● Select start point if required.
	Duration Duration: \Rightarrow (1) \Rightarrow Select time \Rightarrow (1) \Rightarrow (2) \Rightarrow (2)
Changing Alarm volume	 ● ★ Tools ★ ● ★ In PIM/Life menu, Tasks ★ ● ★ → Alarm Settings ★ ● ★ Alarm Volume: ★ ● ★ Adjust level ★ ●
Selecting Vibration option	 (● → Tools → ● → In PIM/Life menu, Tasks → (● → ○ → Alarm Settings → ● → Vibration: (● → Select option → ●
Sounding Alarm tone even in Manner mode	 Tools Tools In PIM/Life menu, Tasks In Pim/Life menu, Tasks

Managing Tasks	
Searching tasks	Start Here ● ★ Tools ● ▶ In PIM/Life menu, Tasks ● ● ● Find ● ◆ See below
	By Part of Subject By Subject ⇒ ● ⇒ Enter text ⇒ ●
	By Due Date By Due Date ⇒ ● ⇒ Enter date ⇒ ●
Sorting tasks by priority	● → Tools → ● → In PIM/Life menu, Tasks → ● → ⇔ → Sort → ● → Priority → ●
Checking memory status	● → Tools → ● → In PIM/Life menu, Tasks → ● → ⇔ → Memory Status → ●
Deleting all tasks	 ● <i>Tools</i> ● ● In PIM/Life menu, <i>Tasks</i> ● ● <i>→ Oelete</i> ● ● <i>All Tasks</i> ● ● Enter Handset Code ● ● <i>Yes</i> ● ●



Alarms

Editing entries	 Tools Tools In PIM/Life menu, Alarms Select entry Select item Edit in the same manner as saving entries Select in the same manner as saving entries
Saving entry name	● → Tools → ● → In PIM/Life menu, Alarms → ● → Select entry → ● → Subject: → ● → Enter name → ● → ♡
	$ \hline \texttt{Start Here} \textcircled{\bullet} \Rightarrow \textit{Tools} \Rightarrow \textcircled{\bullet} \Rightarrow \texttt{In PIM/Life menu,} \\ Alarms \Rightarrow \textcircled{\bullet} \Rightarrow \texttt{Select entry} \Rightarrow \textcircled{\bullet} \Rightarrow \textit{Tone/} \\ \textit{Video:} \Rightarrow \textcircled{\bullet} \Rightarrow \texttt{See below} $
Changing Alarm tone/video	Using Preset Tone or Data Folder File Select folder ⇒ ● ⇒ Select tone/file ⇒ ● ⇒ ∞ • Select start point if required.
	Using Customized Screen Tone/Video Customized Screen ⇒ ● ⇒ ∞
Setting handset to vibrate at Alarm Time	 ♦ Tools ♦ ● In PIM/Life menu, Alarms ♦ Select entry ♦ ● + Vibration: ♦ ● ♦ On or Link to Sound ♦ ● ♦ ⊗ • Select Link to Sound to allow compatible SMAF files to control vibration.
Sounding Alarm tone even in Manner mode	 Tools Tools In PIM/Life menu, Alarms Settings For Manner Mode Ring Yes
Activating Alarm based on World Clock time	 ♦ Tools ♦ ● In PIM/Life menu, Alarms ♦ ♦ Settings ♦ ● ↓ Link to World Clk ♦ ♦ On ♦ ●

Household Accounts

Renaming icon labels	Start Here ● Tools ● In PIM/Life menu, Household Accounts ● ● Select manual input panel ● ● See below
	Shops Shop ⇒ ● Select icon ⇒ ⊕ Enter name ●
	Payment Methods Paid ⇒ ● → Select icon ⇒ ⊖ → Enter name ⇒ ●
	Categories <i>Category</i> ⇒ ● ⇒ Select icon ⇒ ⊕ ⇒ Enter name ⇒ ●
	● <i>→ Tools →</i> ● <i>→</i> In PIM/Life menu,
Exporting Household Accounts data	Household Accounts $\Rightarrow \textcircled{O} \Rightarrow \textcircled{O} \Rightarrow Export All \Rightarrow \textcircled{O} \Rightarrow Yes \Rightarrow \textcircled{O}$
	 Data is exported as a CSV file and saved to handset Data Folder (Other Documents).
	• Files are saved to Memory Card, if inserted.

Calculator

Copying calculation results	While result appears, $\textcircled{\begin{subarray}{c} \black \label{eq:copy} \black \label{eq:copy} \end{subarray}} egin{array}{c} \black \end{subarray} \black \label{eq:copy} \black \end{subarray} \end{subarray} \black \end{subarray} \black \end{subarray} \black \end{subarray} \black \end{subarray} \black \end{subarray} \black \end{subarray} \end{subarray} \black \end{subarray} \end{subarray} \end{subarray} \end{subarray} \end{subarray} \end{subarray} \end{subarray} \end{subarray} \end{subarray} subarr$
Changing exchange rate for currency conversion	 ● <i>Tools →</i> ● <i>→</i> In PIM/Life menu, Calculator <i>→</i> ● <i>→</i> ⊖ <i>→</i> Money Converter <i>→</i> ● <i>Exchange Rate →</i> ● <i>→</i> Domestic or <i>Foreign →</i> ● <i>→</i> Enter rate <i>→</i> ●
Converting currencies	 ● <i>Tools →</i> ● <i>→</i> In PIM/Life menu, Calculator <i>→</i> ● <i>→</i> Enter amount of money <i>→</i> → Money Converter <i>→</i> ● <i>→</i> To Domestic or To Foreign <i>→</i> ● Set Exchange Rate first.



Expenses Memo

Changing Category of saved entry	● → Tools → ● → In PIM/Life menu, Expenses Memo → ● → Select list → ● → Select entry → ● → Select Category → ●
Changing amount	● ★ Tools ★ ● ★ In PIM/Life menu, Expenses Memo ★ ● ★ Select list ★ ● ★ Select entry ★ → Change Amount ★ ● ★ Edit ★ ●
Renaming Categories	 ● ★ Tools ★ ● ★ In PIM/Life menu, Expenses Memo ★ ● ★ Edit Category ★ ● ★ Select Category ★ ● ★ Enter name ★ ●

Osaifu-Keitai®

Enabling to view e-money balances	 Tools Tools In PIM/Life menu, Osaifu-Keitai Settings Hadance Info Enter Handset Code Empty> Lifestyle-Appli or Appli Select application For use with compatible Lifestyle-Applications. Start Lifestyle-Appli once before adding it to Balance Info list.
Checking e-money balance	In Standby, ▶ (Long) → Service name/ balance appears → ➡ → Standby returns • Save Lifestyle-Appli to Balance Info list beforehand. • Not available when IC Card Lock is active.
Moving applications up/down Balance Info list	 Tools Tools In PIM/Life menu, Osaifu-Keitai Settings Settings Enter Handset Code Select application Move Move Select target location Select target location

Removing applications from Balance Info list	 Tools <li< th=""></li<>
Customizing handset response to reader/writer commands	 ● Tools ● ● In PIM/Life menu, Osaifu-Keitai ● ● > Settings ● ● //F Settings ● ● Enter Handset Code ● ● > Select item ● ● > Off ● ●
Opening IC Card properties	 ● Tools ● ● In PIM/Life menu, Osaifu-Keitai ● ● > Settings ● ● IC Card Status ● ●
Changing IC Card Lock notice recipient	Start Here ● Tools ● In PIM/Life menu, Osaifu-Keitai ● ● Settings ● ● Remote Lock ● ● Enter Handset Code ● ● ● Mail Lock ● > Notice Settings ● ● Send Notice ● ● See below
	Changing Recipient To Set Recipient Image: Select method
	Disabling Notice Off $\Rightarrow \bigcirc \Rightarrow \mathbb{RS} \Rightarrow \heartsuit$



Changing required Missed Call count for Call Remote Lock	 Tools → O Tools → O Tools → O Settings → O Settings → O Remote Lock → O Enter Handset Code → Call Lock → O Count for Lock → O Enter Missed Call count → O ♡
Restoring default Osaifu-Keitai [®] settings	● ★ Tools ★ ● ★ In PIM/Life menu, Osaifu-Keitai ★ ● ★ Settings ★ ● ★ Set to Default ★ ● ★ Enter Handset Code ★ ● ★ Yes ★ ●

Simulated Call

Starting via Simulated Call menu	 Tools Tools In PIM/Life menu, Simulated Call Feceive Simulated Call Feceive Simulated Call starts immediately regardless of Receive Timing setting. Settings remain even after starting Simulated Call during setup.
Clearing caller information	 ♦ Tools ♦ ● In PIM/Life menu, Simulated Call ♦ ● ♦ Set Caller ♦ ● ♦ ⊕ ♦ Yes ♥ ● ♥ ♥
Overriding Silent volume setting	● → Tools → ● → In PIM/Life menu, Simulated Call → ● → For Silent Mode → ● → Ring → ● → Yes → ● → ♡

Hour Minder

Changing Hour Minder tone/video	 Tools ⇒ ● ⇒ ⇔ Clock/Gauge ⇒ Hour Minder ⇒ ● ⇒ Advanced ⇒ ● ⇒ Tone/ Video: ⇒ ● ⇒ Select folder ⇒ ● ⇒ Select tone/file ⇒ ● ⇒ ⇔ ⇔ ⇒ Select start point if required.
Setting handset to vibrate at Hour Minder Time	 Tools Tools Clock/Gauge Hour Minder Advanced Vibration: On or Link to Sound O O Select Link to Sound to allow compatible SMAF files to control vibration.
Sounding Hour Minder tone even in Manner mode	 Tools → ● → ⊖ Clock/Gauge → Hour Minder → ● → Advanced → ● → For Manner Mode: → ● → Ring → ● → Yes → ● → ⊕ → ⊕
Activating Hour Minder based on World Clock time	● ★ Tools ★ ● ★ ↔ Clock/Gauge ★ Hour Minder ★ ● ★ Advanced ★ ● ★ Link to World Clk: ★ ● ★ On ★ ● ★ ↔ ♡



Notepad

	Start Here ● ★ Tools ★ ● Doc./Rec. ★ Notepad ● ★ Select entry ↔ ★ See below	
Editing Notepad	Editing Text Edit Text ⇒ ● ⇒ Edit ⇒ ●	
	Changing Category Change Category ⇒ ● ⇒ Select Category ⇒ ●	
Searching text within all entries	● ★ Tools ★ ● ★ ۞ Doc./Rec. ★ Notepad ★ ● ★ Select entry ★ ۞ ★ Search ★ ● ★ Enter text ★ ●	
Inserting Notepad text into message text	 Tools Tools Select entry Send As Message Text S! Mail or SMS Complete message S! Mail Composition window opens automatically depending on character count. 	
Sending entries via S! Mail	 ● Tools ● ● ◆ Doc./Rec. ● Notepad ● ● Select entry ● ○ ● Send ● ● Via Message ● ● ● Complete message ● ♡ 	
Creating text files	 ♦ Tools ♦ ● ♦ ⊙ Doc./Rec. ♦ Notepad ♦ Select entry ♦ ○ ♦ Setting/Manage ♦ ♦ Create Text File ♦ ● ♦ Enter name ♦ ♦ Save here ♦ ● 	
Importing text files	● ★ Tools ★ ● ★ ↔ Doc/Rec. ★ Notepad ★ ● ★ Select entry ★ ↔ ★ Setting/Manage ★ ● ★ Import Text File ★ ● ★ Select file ★ ●	
Checking memory status	● ★ Tools ★ ● ★ ۞ Doc./Rec. ★ Notepad ★ ● ★ Select entry ★ ۞ ★ Setting/Manage ★ ● ★ Memory Status ★ ●	

Opening properties	 ● ★ Tools ★ ● ★ ↔ Doc./Rec. ★ Notepad ◆ ● ★ Select entry ★ ↔ Details ★ ● 		
Voice Recorder			
Saving longer recordings	 Tools Tools Council and the second and the		
Sending Voice files via S! Mail	 Tools → ● → ⊙ Doc./Rec. → Voice Recorder → ● → ● Recording starts → ● Recording ends → Save and Send → ● → Complete message → ♡ Available in For Message mode. 		
Switching storage media	 Tools Tools Doc./Rec. Voice Recorder Select option Available in For Message mode. Set to Ask Each Time to select media after every recording. 		



Scan Barcode

Scanning during text entry	Start Here]In a text entry window, ⇒ > Scan ⇒ ● ⇒ Scan Code ⇒ ● ⇒ > > Frame barcode in center of Display ⇒ ● ⇒ > Pasting All Scan Results ● > > > Pasting a Part of Scan Results ● > > >
	 ⇒ Select first character ⇒ ● ⇒ Highlight text range ⇒ ●
Scanning continuously	 Tools Tools Continuous Scan Barcode Scan Barcode Scan Barcode Trame Continuous Scan On Frame barcode in center of Display Choose Yes to continue scanning or No and press to view scan results.
Reading saved barcode images	● ★ Tools ★ ● ★ ⊙ Doc./Rec. ★ Barcode/ Scan ★ ● ★ Open Barcode ★ ● ★ Select file ★ ●
Saving scan results	● ★ Tools ★ ● ★ ۞ Doc./Rec. ★ Barcode/ Scan ★ ● ★ Scan Barcode ★ ● ★ Frame barcode in center of Display ★ ● ★ ۞ ★ Save ★ ●
Saving to Notepad	● ★ Tools ★ ● ★ ⓒ Doc./Rec. ★ Barcode/ Scan ★ ● ★ Scan Barcode ★ ● ★ Frame barcode in center of Display ★ ● ★ ⊙ ★ Notepad ★ ●

Saving linked info o Phone Book	 Tools → O > Conc/Rec. → Barcode/ Scan → O → Scan Barcode → O → Frame barcode in center of Display → O → Select number or mail address → O → Save to Ph.Book → O → As New Entry → O → Complete other fields → O To add to an existing entry, select As New Detail. When MEMORY: appears in scan results, press O to enter the items underlined with a dotted line automatically in Phone Book entry window.
Opening saved scan results	 ● Tools → ● → ⊙ Doc./Rec. → Barcode/ Scan → ● → Scanned Results → ● → Select file → ● Select a file and press → to rename files, open properties or delete files. Some files may not open.
	Start Here ● ★ Obs ★ O
	Dialing Numbers Select phone number ⇒ ● ▶ ♪
Jsing linked info	Sending Messages Select mail address ⇒ ● ⇒ Complete message ⇒ ⊕ ● When MAILTO: appears in scan results along with SUBJECT: or BODY:, press ● to enter the items underlined with a dotted line automatically in Mail Composition window.
	Accessing Internet Sites Select URL



Copy Telephone, Copy Address or Copy URL

Using images as Wallpaper	● Tools ● ● Scan Barcode → ● Frame barcode in center of Display ● ● Select image ● ● Set as Wallpaper ● ● ● • For image smaller or larger than Display, Wallpaper Display options appear; follow onscreen prompts.		Start Here ● Tools ● ● Doc./Rec. ● Barcode/Scan ● ● Scan Barcode ● ● Frame barcode in center of Display ● ● ● ● Send Message ● ● See below All Text ● ● ● ●
Saving images & melodies	● ★ Tools ★ ● ★ ۞ Doc./Rec. ★ Barcode/ Scan ★ ● ★ Scan Barcode ★ ● ★ Frame barcode in center of Display ★ ● ★ Select file ★ @ ★ To Data Folder ★ ●	Pasting to message text	 message ⇒ ⊙ S! Mail Composition window opens automatically depending on character count.
Opening or playing files	● ★ Tools ★ ● ★ ⊙ Doc./Rec. ★ Barcode/ Scan ★ ● ★ Scan Barcode ★ ● ★ Frame barcode in center of Display ★ ● ★ Select file ★ ●		Selected Text (∞) ⇒ Select first character ⇒ (●) ⇒ Highlight text range ⇒ (●) ⇒ S! Mail or SMS ⇒ (●) ⇒ Complete message ⇒ (∞) • S! Mail Composition window opens automatically
Using images for System Graphics	 Tools Tools Construction Scan Scan<td></td><td>depending on character count. (Start Here) ● → Tools → ● → ⊙ Doc./Rec. → Barcode/Scan → ● → Scan Barcode → ● → Frame barcode in center of Display → ● → See below</td>		depending on character count. (Start Here) ● → Tools → ● → ⊙ Doc./Rec. → Barcode/Scan → ● → Scan Barcode → ● → Frame barcode in center of Display → ● → See below
	 Some images may be usable without specifying image area. 	Copying text	Text → Copy → ● → Select first character → ● → Highlight text range → ● Number, Address or URL Select number, mail address or URL → ↔



Scan Card		
Saving to Notepad • Tools • • • • • • • • • • • • • • •		
	Start Here ● Tools ● Oc./Rec. Barcode/Scan ● > Scan Card ● Frame card in center of Display ● ● ● ··· → Send Message ● > >	
Pasting to message text	All Text (●) ⇒ S! Mail or SMS ⇒ (●) ⇒ Complete message ⇒ (∞) • S! Mail Composition window opens automatically depending on character count.	
	Selected Text (∞) ⇒ Select first character ⇒ (●) ⇒ Highlight text range ⇒ (●) ⇒ S! Mail or SMS ⇒ (●) ⇒ Complete message ⇒ (∞) • S! Mail Composition window opens automatically depending on character count.	
Copying text	 Tools → O Doc./Rec. → Barcode/ Scan → O → Scan Card → O → Frame card in center of Display → O → O → Copy → O → Select first character → O → Highlight text range → O 	

Scan Text

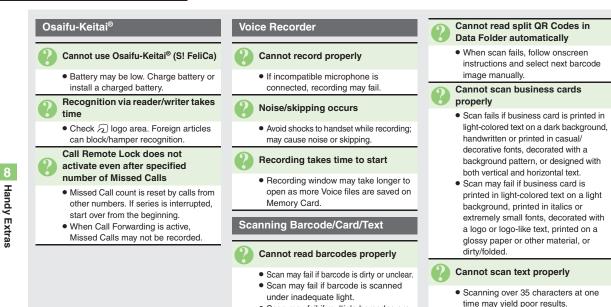
Scanning and	In a text entry window, $ \Rightarrow Scan \Rightarrow \Rightarrow$		
pasting during text	Scan Text		
entry	Display ⇒ ● ⇒ Select line ⇒ ● ⇒ ●		
	● ◆ Tools → ● → ↔ Doc./Rec. → Barcode/		
	Scan ⇒ ● ⇒ Scan Text ⇒ ● ⇒ Frame text in		
Scanning more	center of Display 🔶 🖲 🔶 Select line 🔶 🔵 🔶		
text	🖲 🔶 📄 🔶 Continue Part or Scan More 🗼 🔘		
	 Select Continue Part to enter additional text or 		
	Scan More to enter text after a line break.		
	●		
Saving scan	Scan → ● → Scan Text → ● → Frame text in		
results	center of Display 🔶 🔍 🔶 Select line 🔶 🌒 🔶		
	●		
	●		
	$Scan \Rightarrow \textcircled{O} \Rightarrow Scan Text \Rightarrow \textcircled{O} \Rightarrow$ Frame text in		
On the links of the fo	center of Display 🔶 🔍 🔶 Select line 🔶 🌒 🔶		
Saving linked info	● ◆ Select number or mail address ◆ ↔		
to Phone Book	Save to Ph.Book 🔶 🔍 🔶 As New Entry 🔶 🕥		
	➡ Complete other fields ➡ ∞		
	• To add to an existing entry, select As New Detail.		
	● → Tools → ● → ⊗ Doc./Rec. → Barcode/		
	Scan → ● → Scanned Results → ● → Select		
Opening saved	file 🔶 🖲		
scan results	 Select a file and press is to rename files, open 		
	properties or delete files.		
	 Some files may not open. 		



Using linked info	Start Here ● → Tools ◆ ● >> Doc./Rec. ◆ Barcode/Scan ◆ ● → Scan Text ◆ ● Frame text in center of Display ◆ ● > Select line ◆ ● ● See below	Copying text	Start Here) ● Tools ◆ ● Doc./Rec. ◆ Barcode/Scan ◆ ● > Scan Text ◆ ● Frame text in center of Display ◆ ● > Select line ◆ ● ◆ See below
	Dialing Numbers Select phone number ⇒ ● ⇒ Sending Messages		Text ↔ <i>Copy</i> → ● → Select first character → ● → Highlight text range → ●
	Select mail address > (i) > Complete message > (v)		Number, Address or URL Select number, mail address or URL ⇒ ↔ →
	Accessing Internet Sites Select URL		Copy Telephone, Copy Address or Copy URL
Pasting to message text	$\begin{array}{c} \hline \texttt{Start Here} \bullet & \Rightarrow \texttt{Tools} \Rightarrow \bullet \bullet & \Rightarrow \texttt{Start Here} \bullet & \Rightarrow \texttt{Tools} \Rightarrow \bullet & \Rightarrow \texttt{Doc./Rec.} \Rightarrow \\ \hline \texttt{Barcode/Scan} \bullet & \bullet & \Rightarrow \texttt{Scan Text} \Rightarrow & \bullet & \Rightarrow \end{array}$	Kanji Grabber	
	Frame text in center of Display ◆ ● → Select line ◆ ● ◆ ● ◆ ↔ <i>Send Message</i> ◆ ● ◆ See below	Scanning and pasting during text entry	In a text entry window, ⊖ → Scan → ● → Kanji Grabber → ● → Frame kanji in Loupe → ● → Scan results appear → ●
U U	All Text ● ⇒ SI Mail or SMS ⇒ ● ⇒ Complete message ⇒ ⊗ ● S! Mail Composition window opens automatically depending on character count.		
•	 ● → S! Mail or SMS → ● → Complete message → ● S! Mail Composition window opens automatically 		



Troubleshooting



- Scan may fail if multiple barcodes are captured at one time.
- Adjust to frame text in []. Letters at the ends may be distorted.



9-2
9-2
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Widgets & Entertainment



Mobile Widget

Widgets

20

Entertainment

9

Customizing Standby Display (Japanese)

Paste various widgets (applications) to Standby to access/activate information/ functions immediately from Standby.

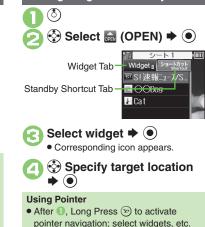


-S! Quick News & S! Friend's Status Widget

- Widaet



Obtaining Widgets Saving Widgets to Standby 🔶 Widget Þ 🔘 (°) Mobile Widget ∭Widget Store r ₩idget Conte... ₿ Settings Mobile Widget Menu Widget Store 🗭 🖲 Follow onscreen instructions. Installing Widgets Some widgets may need to be installed manually; follow these steps: [Mobile Widget Menu] Widget **Using Pointer** Contents ♦ ● ♦ Select widget ♦ (**) **>** Install **>** (•) **>** Yes **>** (•) Activating Widgets Not Saved in Standby To cancel pointer navigation, Long [Mobile Widget Menu] Widget Press (>). $\bigcirc \Rightarrow \bigcirc$



Advanced



🥙 Opening properties Canceling automatic updates Receiving updates automatically while outside Japan Hiding confirmation outside Japan Disabling cookies Deleting cookies (P.9-16)

9-2



Widget activates; follow onscreen instructions.

Advanced

Using Sheets

Paste widgets and Standby Shortcuts on each sheet; toggle sheets to use them.

- Saving Widgets on Other Sheets In Mobile Widget menu, Widget Contents ➡ ●
- 🔁 Select widget 🜩 🖂

Paste to Standby Display 🕈 💽

Select sheet 🕈 💽









- To toggle further, press 🐑 or 🖙.
- Sheet name appears at the top, then disappears.
- Save widgets as needed; corresponding icons appear on the current sheet.

```
Using Locked Sheets

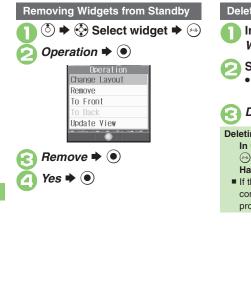
⑤ ➡ Select   ➡ ● ➡ Enter

Handset Code ➡ ●
```



🖑 🖲 Logging in to Yahoo! JAPAN 🖲 Moving widgets 🖷 Slowing pointer speed 🖷 Editing sheet names 🔍 Locking sheets (And more on P.9-16 - 9-17)

Mobile Widget



Deleting Widgets

In Mobile Widget menu, Widget Contents ➡ ●

Select widget ◆ ↔ • *s!速報ニュース/SIともだち状況* cannot be deleted.

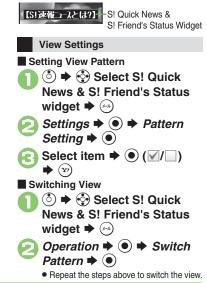
引 Delete 🔶 🖲 🕈 Yes 🕈 💽

Deleting All Widgets

- In ②, S!速報ニュース/S!ともだち状況 ⇒
- → Delete All → → Enter
- Handset Code \Rightarrow \bigcirc \Rightarrow Yes \Rightarrow \bigcirc
- If there is a widget saved in Standby, a confirmation appears; follow onscreen prompt.

Using S! Quick News & S! Friend's Status Widget

841SH s is preloaded with *SI連報ニュース*/ *S!ともだち状況* (S! Quick News & S! Friend's Status widget) that shows S! Quick News and S! Friend's Status information in Standby.







Bernoving multiple widgets at once Adding news items Changing news scroll speed Showing unread news only Assigning members
 Managing members (P.9-17)

Receiving Content Updates (Japanese)

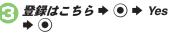
View content updates or breaking news. Packet transmission fees apply.

Registering S! Quick News Items ➡ Entertainment ➡ ● S! Quick News



 登録はこちら 	
S!速報ニュースとは、・	<u>@</u> 2
- <未登録>	© fs
- <未登録>	0.2
= <未登録>	0 2
OL OWIGH NIGHT	1.4.4

S! Quick News List



Handset connects to the Internet.





Updating Items Manually

[S! Quick News List] Select item + (𝒴) ◆ 更新 ◆ ● ◆ 一件 or 全件 ◆ ●

Indicators

6	Unread Special news		Unread General news
9	Read Special news		Read General news
N	Unread News Flash	×	Auto update disabled
**	Read News Flash		

Advanced

🖑 🔍 Updating S! Quick News List automatically 🔍 Checking update schedule 🔍 Deleting S! Quick News items 🔍 Resetting S! Quick News List 🔍 Changing background image Accessing source sites Disabling image download (P.9-18)



S! Information Channel

S! Information Channel & Weather Indicator (Japanese)

Subscribe to Japanese mobile periodicals that download to handset automatically; use Weather Indicator as needed. Packet transmission fees apply.

Service Registration & Content Subscription

● ➡ Entertainment ➡ ●
 ➡ S! Information Channel/
 Weather ➡ ●



- Registration/Cancel
- Handset connects to the Internet. Follow onscreen instructions.

New Received Information

Information window opens for new S! Information Channel info delivery.

- S! Information Channel page opens. Follow onscreen instructions.
- S! Information Channel page handling is similar to that of Yahoo! Keitai.

📾 🕈 Standby returns

Opening Unread Latest Issue [S! Information Channel Menu] What's New ♥ ● Opening Back Issues [S! Information Channel Menu] Back Issue ♥ ● ♥ Select date ♥ ●

Using Weather Indicator

After S! Information Channel registration, local area weather indicator appears in Standby.

Manual Update

[S! Information Channel Menu] Weather Indicator ➡ ● ➡ Manual Update ➡ ● ➡ Yes ➡ ●



Suppressing Information window for new received info Changing Display Size Changing scroll unit Copying text Hiding Weather Indicator in Standby Canceling Weather Indicator automatic updates Suppressing Information window for weather updates (And more on P.9-18 - 9-19)

Downloading Content (Japanese)

Download media content via Yahoo! Keitai.

Via S! Contents Store

 \bullet

➡ En	tertair	nmer	nt 🏓	ullet
"Til Ent	ertain	15:05:000 1ent]	
🕱 S !	Inform	iat i		
©, S!	Quick	News		
፼Fre	ee Cont	ents		
₩ S!	Conter	nts		
₩ S!	Friend	ľs		
盲 \$!	Circle	е Та		
I⊠ B10	og Tool			
	okQurfi	D/A		

Entertainment Menu



S! Contents Store 🕈 🖲

• Handset connects to the Internet. Follow onscreen instructions.

Via Free Content Providers

Download free Graphic Mail templates, e-Books, games, etc. Content downloads are free, however, they require Internet connection incurring packet transmission fees.

In Entertainment menu, *Free Contents* **♦** ●

S

Select provider

• Handset connects to the Internet. Follow onscreen instructions.

Reading e-Books (Japanese)

Downloading e-Books

- ⊠Free Contents
- Entertainment Menu

S! Contents Store

- Handset connects to the Internet. Follow onscreen instructions.
- Downloaded e-Books are saved to Data Folder (Books).

Note

- Alternatively, go to SH-web Mobile Internet site (*>t=1*, *t=1*, *t=1*,
 - In ⊘, Free Contents ♦ ♦ Tada-Hon or Tada-Komi ♦ ●
- Follow onscreen instructions.

e-Book Viewer

Read XMDF books and dictionary files. Some files may not be supported.

In Entertainment menu, e-Book Viewer ➡ ●

 e-Book Viewer starts. Refer to the e-Book Viewer help menu for operational instructions.

BookSurfing®

Download Contents Keys and read CCF files. Some files may not be supported.



In Entertainment menu, BookSurfing ➡ ●

 BookSurfing[®] S! Application starts. Refer to the BookSurfing[®] help menu for operational instructions.

Moving CCF Files via Memory Card

• When purchasing a new handset, move CCF files and retrieve Contents Keys to open the files. Some files may need to be re-downloaded.



S! Friend's Status

Using S! Friend's Status

Exchange current usage status, mood, etc. with compatible handsets.

- Save and organize members in Groups.
- S! Friend's Status requires a separate contract and basic monthly fee.
- Set IP Service Setting to On.
- Set Connection status to Online.

First S! Friend's Status Use

Follow these steps to register a number saved in Phone Book; Status, Availability and Comment are sent to the members.

"Til⊗
🛦 On1 i ne
☺ ごきげん
% Answer Status
🗟 Answer OK
⊠Reply OK
💩 Join OK

 ● ➡ Entertainment ➡ ● ➡ S! Friend's Status ➡ ● 		
Yes	\bullet	
	A member is not registered. Register a member? Yes No	
Yes Phor	▶ ● ne Book ₱ ●	

	 Select entry Select entry Select entry
(Fegistration request is sent to the number.
	 When Request is Accepted An acceptance notice arrives; My Status is sent and member's status appears on handset. Direct Entry
	In \bigcirc , Add New Entry \Rightarrow \bigcirc \Rightarrow Enter phone number \Rightarrow \bigcirc \Rightarrow \bigcirc If IP Service Setting is Off After \bigcirc , On \Rightarrow \bigcirc \Rightarrow Enter Handset Code \Rightarrow \bigcirc \Rightarrow S! Friend's Status \Rightarrow \bigcirc \Rightarrow From \bigcirc

Advanced

Adding members Deleting members Moving members Renaming Groups Rejecting requests Updating manually Opening notices
Sending My Details image (And more on P.9-20 - 9-21)



S! Friend's Status

Opening Member Status



● *Entertainment ●*
 ● *S! Friend's Status ●*
 ●
 ● Select Group



- Member status details appear.
- When Cancellation Notice Arrives
- Member is deleted from S! Friend's Status member list.



Follow these steps to change Status, Availability and Comment; new status is sent to the members.

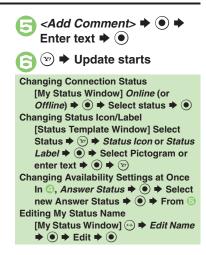


Status Template Window



Select new Status
→ ●
Select Availability, e.g.,

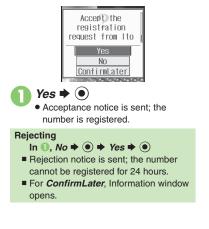
Answer $OK \Rightarrow \textcircled{o} \Rightarrow \textcircled{Select}$ new Availability $\Rightarrow \textcircled{o}$





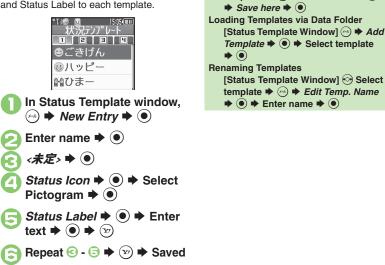
Receiving Request from Unsaved Numbers

When a registration request arrives, a confirmation appears.



Creating Status Templates

Save custom combinations of Status Icon and Status Label to each template.



Saving to Data Folder

[Status Template Window] • Select

template $\Rightarrow (\infty) \Rightarrow Save to DF \Rightarrow ()$

网

Advanced

S! Circle Talk

Using S! Circle Talk

Use handset like a walkie-talkie to speak to multiple parties simultaneously.

- A subscription to S! Friend's Status is required.
- Packet transmission fees apply during S! Circle Talk.
- Set IP Service Setting to On.

Registering Members

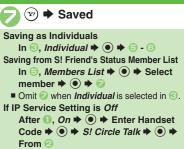
Follow these steps to register a number saved in Phone Book:

- ◆ Entertainment ◆ ●
 ♦ S! Circle Talk ◆
 - When registering a member for the first time, member registration confirmation appears. Choose *Yes* and press , then skip ahead to .

Add	New Entr	y> ♦
	New Entr	5:05: V
	Individual	
	Group	



• Repeat (2) - (5) to add members.



Advanced

Editing individual members Editing Groups (P.9-21)



@,

Initiating S! Circle Talk

Follow these steps to send S! Circle Talk requests to members:

(First, set Connection status to Online (**P.9-10**).)

Entertainment ♦ S! Circle Talk ♦ ●

> 15:05 C/T Member List ⇒ <Add New E... # Friend ₩Natsuyama ...

- Select member or Group

Transmission starts

- S! Circle Talk starts when request is accepted by a receiver.
- Loudspeaker activates automatically.

Direct Entry

Enter phone number $\Rightarrow \bigcirc \Rightarrow Call$ Circle Talk $\Rightarrow \bigcirc \Rightarrow \bigcirc$

S! Circle Talk Operations Speaking

- Press and hold when Press and Hold appears
- You have the floor



• [a]:My Turn appears when you have the floor.

Keep holding 🔊 to speak ➡ Release → Floor is

released

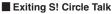
Warning tone sounds before time limit.

Incoming Calls during S! Circle Talk

• Incoming calls are rejected. Set handset to exit S! Circle Talk to answer incoming calls as needed

Canceling Loudspeaker

- During S! Circle Talk, •
- To reactivate, follow these steps:
- While message appears.



Connection ends

 S! Circle Talk ends automatically when there is only one participant left, including yourself.

Rejoining S! Circle Talk

- (○)/(○) ♦ Select most recent S! Circle Talk record
 Rejoin CircleTalk 🗭 🖲
- Not available when S! Circle Talk has ended or maximum number of participants are already engaged.

Accepting S! Circle Talk Request

- While handset is ringing/ vibrating, (•) • S! Circle Talk starts
 - Alternatively, press .
 - S! Circle Talk Operations: left





Blog Tool

Blogging

Save blog details to view or update blogs easily on handset.

Saving Blog Details

Setup for Posting via Mail

Follow these steps to save blog name and address for posting:







Setup for Posting via the Internet Save URL for Yahoo! Keitai or PC sites, or both. In Blog Setting menu, Blog *Title* **♦ ● ♦** Enter name ▶) Refer/Send by Yahoo! Keitai or Refer/Send by PCSiteBrowser 🜩 🖲 Blog's URL ♦ ● ♦ Enter Rł Refer Blog's URL 🗭 💿 🗭 戻る ★ (¥?)



9

Widgets

Qo

Posting to Blogs

Complete setup for posting via mail/ Internet beforehand.

Posting via Mail

E

Blog by send Mail ♥ ●

- S! Mail Composition window opens with address entered.
- Omit
 if no URL is saved for posting.

🛐 Complete message 🜩 😒

Posting via the Internet

In Blog Tool window, select entry ➡ ●

🕽 Blog by send Browser 🕈 💽

- Page of URL saved in *Blog's URL* opens.
- Omit *O* if no address is saved for posting.
- If PC Site Browser message appears, follow onscreen prompts.

When URLs for Yahoo! Keitai & PC Sites

are Saved

After 🕗, select browser 🗭 💽

Opening Blog Page



- Page of URL saved in *Refer Blog's* URL opens.
- If PC Site Browser message appears, follow onscreen prompts.

When URLs for Yahoo! Keitai & PC Sites are Saved

After 1, select browser 🕈 🖲



Mobile Widget	
Managing	
Opening properties	 Widget * ● * Widget Contents * ● Select widget * · · · · Petails * ● Select widget other than S! 連報ニューズ!>!ともだち状況.
Settings	
Canceling automatic updates	● → Widget → ● → Settings → ● → Auto Refresh → ● → Off → ●
Receiving updates automatically while outside Japan	(● → Widget → ● → Settings → ● → AutoConn. Abroad → ● → On → ●
Hiding confirmation outside Japan	● → Widget → ● → Settings → ● → Set Use Abroad → ● → Off → ●
Disabling cookies	● → Widget → ● → Settings → ● → Cookies → ● → Disabled → ●
Deleting cookies	● → Widget → ● → Settings → ● → Delete Cookies → ● → Yes → ●

Operations in Standby	
Selecting widget display option	 (3) → Settings → (0) → Show Widget → (9) → Select option → (0) • Choose Off to disable widget display even when (3) is pressed; re-enable via Show Widget in Standby Display menu.
Logging in to Yahoo! JAPAN	 (5) ★ (2) ★ Yahoo!JAPAN LogIn ★ (0) Follow onscreen instructions. To log out, select Yahoo!JAPAN LogOut in the steps above.
Moving widgets	(☉) ⇒ (☉) Select widget ⇒ (☉) ⇒ Operation ⇒ (●) ⇒ Change Layout ⇒ (●) ⇒ Specify target location ⇒ (●)
Moving widgets to front/back	 (3) ⇒ (3) Select widget ⇒ (∞) ⇒ Operation ⇒ (●) ⇒ To Front or To Back ⇒ (●)
Updating view	 (3) ⇒ (3) Select widget ⇒ (∞) ⇒ Operation ⇒ (●) ⇒ Update View ⇒ (●)
Slowing pointer speed	(☉) → Settings → (●) → Cursor Speed → (●) → Slow → (●)



Sheets

Editing sheet names	Start Here (5) (2) (3) (4) (5)
	Renaming Select sheet ⇒ ● ⇒ Enter name ⇒ ●
	Resetting All Sheet Names → Yes → ●
Locking sheets	Start Here (5) (2) (3) (4) (5)
	Activating Lock Select sheet $\Rightarrow \bigcirc \Rightarrow On \Rightarrow \bigcirc$
	Changing Method for Temporary Access Unlock Method ⇒ ● → No Password ⇒ ● ● Press ③, then select 🛐 and press ● to unlock sheet temporarily.
Removing Widgets	

	Start Here ③ ◆ Operate from List ◆ ● Remove ◆ ● ◆ See below
Removing multiple widgets at once	All Widgets <i>Remove All</i> ⇒ ● ⇒ Select sheet ⇒ ⊕ ⇒ Yes ⇒ ●
	Selected Icons Select & Remove ⇒ ● ⇒ Select widget ⇒ ● (♥) ⇒ Complete selection ⇒ ♡ ⇒ Yes ⇒ ●

S! Quick News & S! Friend's Status Widget (S! Quick News)

Adding news items	 Select S! Quick News & S! Friend's Status widget · · · · Operation · · · Content Menu · · · Add News · · · S! Quick News List · · · · · Yes · · · Select genre · · · · Select item · · · Follow onscreen instructions. 	Widgets &	
Changing news scroll speed	(☉) → Select S! Quick News & S! Friend's Status widget → ··· → Operation → ·● ·· Content Menu → ·● → News Display → ·● → News Speed → ·● → Select speed → ·●		
Showing unread news only	(☉) → Select S! Quick News & S! Friend's Status widget → ···· → Operation → ···· ● ··· Content Menu → ···· → News Display → ···· → Target News → ···· ● ···· Unread Only → ····	Entertainment o	
S! Quick News &	S! Friend's Status Widget (S! Friend's Status)	9	
Assigning members	 Select S! Quick News & S! Friend's Status widget 		
	Start Here ⑤ ⇒ Select S! Quick News & S! Friend's Status widget ⇒ ⑥ ⇒ ⑤ member ⇒ ○ ⇒ Operation ⇒ ● ⇒ Content Menu ⇒ ● ⇒ See below > >		
Managing members	Deleting Members Delete $\Rightarrow \bigcirc \Rightarrow Yes \Rightarrow \bigcirc$		
	Changing Member Order Move ⇒ ● ⇒ ⇔ (Up) or ⊕ (Down) ⇒ ● Changing Member Icons		
	Change Icon ⇒ ● ⇒ Select Pictogram ⇒ ●	©,	ĩ

9-17

S! Quick News

Opening/Updating Items

Updating S! Quick News List automatically	 Entertainment Settings Automatic Update Select item Select interval or choose On or choose On or choose Son If a message appears after completing the steps above, press When selecting an item set to Off, a message appears. When Special is set to On, items are updated every four hours. When General is set to On, items are updated once a day. Updating items may incur high packet transmission fees. Only available in Japan. 	
Checking update schedule	● → Entertainment → ● → S! Quick News → ● → Settings → ● → Check Schedule → ●	
	Start Here ● ► Entertainment ● ► SI Quick News ● ● ► SI Quick News List ● ● Select item ← ● ► See below	
Deleting S! Quick News items	One Entry -# ⇒ ● ⇒ Yes ⇒ ●	
	All Entries 全件 ⇒ ● ★ ● ★ ●	
Resetting S! Quick News List	 Entertainment S! Quick News Settings Delete S! Quick News Lists Enter Handset Code Yes Not available during automatic updates. 	

Other

Changing background image	● ◆ Entertainment ◆ ● ◆ S! Quick News ◆ ● ◆ Settings ◆ ● ◆ Change Skin ◆ ● ◆ Select pattern ◆ ●
Accessing source sites	 ● ★ Entertainment ★ ● ★ S! Quick News ★ ● ★ S! Quick News List ★ ● ★ Select item ◆ ◆ Select title ★ ● ★ Select linked title ◆ ★ Yes ★ ●
Disabling image download	 ● ★ Entertainment ★ ● ★ S! Quick News ★ ● ★ Settings ★ ● ★ Show Image ★ ● ★ Off ★ ●

S! Information Channel

Receiving Information

Suppressing Information window for new received info	 ● ★ Entertainment ★ ● ★ S! Information Channel/Weather ★ ● ★ Notification ★ ● ★ Off ★ ● 	
Requesting re-delivery	 ● Entertainment + ● + S! Information Channel/Weather + ● + Get Latest Contents + ● + Yes + ● 	
Information Pages		

Information Pages

Changing Display	On a page, ☺ ♦ Settings ♦ ● ♦ Display Size
Size	♦ ● ♦ Select size ♦ ●
Changing scroll unit	On a page, ⊛ ⇒ Settings ⇒ ● ⇒ Scroll Unit ⇒ ● ⇒ Select unit ⇒ ●



Copying text	On a page, ⇒ <i>Copy Text</i> ⇒ ● ⇒ Select first character ⇒ ● ⇒ Highlight text range ⇒ ●	
Saving files to Data Folder	On a page, → <i>Save Items</i> • • + Select file • • + <i>Save</i> + • + Enter name + • + <i>Save here</i> + • • Some files are saved automatically.	
Opening page properties	On a page, 🕾 🖈 Details ⇒ .●	
Weather Indicators		
Checking weather forecast	 ● ★ Entertainment ★ ● ★ S! Information Channel/Weather ★ ● ★ Weather Indicator ★ ● ★ Weather ★ ● 	
Changing weather forecast page font size	On a page, ⊕ ⇒ Settings ⇒ ● → Font Size ⇒ ● ⇒ Select size ⇒ ●	
Hiding Weather Indicator in Standby	 Entertainment S! Information Channel/Weather Weather Indicator Settings Standby Setting Off 	
Canceling Weather Indicator automatic updates	 ● ★ Entertainment ★ ● ★ S! Information Channel/Weather ★ ● ★ Weather Indicator ★ ● ★ Settings ★ ● ★ Icon Update ★ ● ★ Off ★ ● 	
Suppressing Information window for weather updates	 Entertainment S! Information Channel/Weather Weather Indicator Settings Weather Notif. Off 	

e-Books	
Copying text	In open page, シ <i>文字列を北・</i> ・ ・ ・ Select first character ・ ・ range ・ ・
Opening non-841SH s e-Books (Library)	 ● Entertainment ◆ ● ◆ e-Book Viewer ◆ → Select file ◆ ● • Some files may not open.
Using Library	Start Here ● ◆ Entertainment ● ● ● Book Viewer ◆ ● > See below
	Adding Folders → New Folder → ● → Enter name → ●
	Switching Folders → Switch Folders → ● → Select folder → ●
	Renaming Folders/Files Select folder/file ⇒
	Moving Files Select file ⇒ ⊕ ⇒ Move ⇒ ● ⇒ Select folder ⇒ ● → Move here ⇒ ●
	Deleting Folders/Files Select folder/file ⇒ ⊕ ⇒ Delete ⇒ ● ⇒ Yes ⇒ ●
	Opening File Properties Select file ⇒ ⊛ ⇒ Details ⇒ ●



S! Friend's Status

Members & Groups

Adding members	 ● <i>Entertainment</i> ● ● <i>S! Friend's Status</i> ● ● ⊖ Select Group ● ⊖ <i>Add Member</i> ● ● Select method ● ● Select entry or enter phone number ● ● <i>Yes</i> ● ●
Deleting members	 Entertainment Status Select Generative Regist. Release Yes Regist. Release Yes Cancellation notice is sent; deleted members cannot be re-registered for 24 hours.
Moving members	 ● <i>Entertainment</i> ● ● <i>SI Friend's</i> Status ● ●
Renaming Groups	● ◆ Entertainment ◆ ● ◆ SI Friend's Status ◆ ● ◆ ↔ Select Group ◆ ↔ ◆ Edit Group Name ◆ ● ◆ Enter name ◆ ●
	Start Here ● ► S! Friend's Status ● ● ► ● ▶ Request Reply ● ► See below
Rejecting requests	Rejecting Requests from Unsaved Numbers Confirm if Registered • • Rejection notice is sent to rejected numbers automatically.
	Rejecting All Requests Always Ignore Image: Comparison of the second seco

Status & Availability

Saving custom Availability combinations	 ● ★ Entertainment ◆ ● ★ SI Friend's Status ◆ ● ★ ↔ Settings ◆ ● ★ Answer Status ◆ ● ★ User Setting ◆ ● ★ Select type ◆ ● ★ Select Availability ◆ ● ★ ♡
Changing Status Icon Pictogram or Status Label description	 ● Entertainment ● ● SI Friend's Status ● ● ○ ● Settings ● ● Status Setting ● ● ● ○ Select template ● Select Status ● ● Status Icon ● ● Select Pictogram ● ● Status Label ● ● Enter text ● ● ♡

Status Templates

Resetting templates	Start Here ● ◆ Entertainment ◆ ● ◆ S! Friend's Status ◆ ● ◆ 私の状況 ◆ ● ◆ Select Status ◆ ● ◆ See below	
	One Template Image: Select template	
	All Templates $\textcircled{\label{eq:second} \Rightarrow \textit{Reset All} \Rightarrow \textcircled{\label{eq:second} \Rightarrow \textit{Yes} \Rightarrow \textcircled{\label{eq:second} = \label{eq:second} }$	
Member Status & Notices		
Updating manually	● ◆ Entertainment ◆ ● ◆ SI Friend's Status ◆ ● ◆ ↔ Settings ◆ ● ◆ Status Update ◆ ●	
Opening notices	● ◆ Entertainment ◆ ● ◆ S! Friend's Status ◆ ● ◆ ○ ◆ StatusNotifList ◆ ● ◆ Select notice ◆ ●	



My Details	
Sending My Details	 Entertainment S! Friend's Status Select Group Select member Send Image Yes Available when your handset number is saved in
image	Phone Book on member's handset.

S! Circle Talk

Member List

Editing individual members	Start Here ● ★ Entertainment ● > S! Circle Talk ● ◆ Select member ◇ > See below
	Replacing Members Edit ⇒ ● ⇒ ● ⇒ Select method ⇒ ● ⇒ Select entry ⇒ ●
	Deleting Members Delete $\Rightarrow \odot \Rightarrow Yes \Rightarrow \odot$
Editing Groups	Start Here ● ★ Entertainment ★ ● ★ S! Circle Talk ★ ● ★ Select Group ★ ★ ★ See below
	Editing Group Name/Members Edit ⇒ ● ⇒ Select target ⇒ ● ⇒ Edit/enter ⇒ ● ⇒ ⊗
	Deleting Group MembersEdit \Rightarrow (\Rightarrow) \Rightarrow Select member \Rightarrow \Rightarrow Delete \Rightarrow (\Rightarrow) \Rightarrow Yes \Rightarrow (\Rightarrow) \Rightarrow (\Rightarrow)
	Deleting Groups Delete ⇒ ● → Yes ⇒ ●

Settings

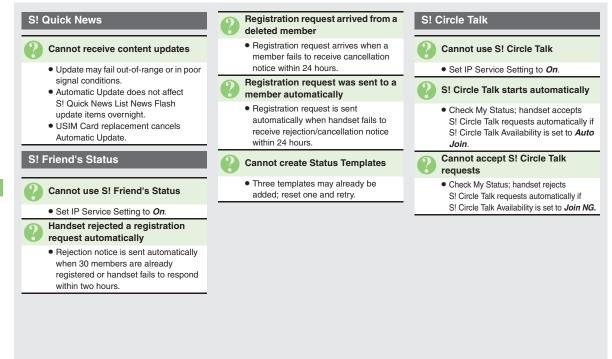
-	
Disabling	● → Entertainment → ● → S! Circle Talk →
Loudspeaker	● ⇒ ↔ Loudspeaker ⇒ ● ⇒ Off ⇒ ●
Exiting S! Circle	●
Talk for incoming	● → ↔ Incoming Calls → ● → Voice Calls
calls	● → ↔ → Incoming Calls → ● → Voice Calls or Video Calls → ● → Accept Calls → ●

Blog Tool

Editing entries	 ● <i>Entertainment</i> ● <i>Elig Tool</i> ● > Select entry ● ○ <i>Edit</i> ● ● Select item ● ● <i>Edit/enter</i> ● ● <i>Es</i> ● ♡ • For <i>Blog Title</i>, omit step of pressing <i>Es</i> after editing. 	
Deleting entries	🔘 🖈 Entertainment 🖈 🔍 🖈 Blog Tool 🖈 🔍 🖈	



Troubleshooting





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10

Handset Security



Handset Security

Operations Security

Function Lock

Restrict access to handset functions.

Auto	Lock when Display turns off or handset is closed
Once	Lock immediately; setting is canceled once handset is unlocked
At Power On	Lock when handset is powered on; Handset Code entry window opens



Select option ⇒ ● ⇒ Enter Handset Code ⇒ ●

Unlocking Temporarily While handset is locked, enter Handset Code ♥ ●

Available Operations while Function Lock is Active

• Power handset on/off, answer calls, place callers on hold, end calls, etc.

PIN Entry

Activate PIN Entry to require PIN entry each time handset is powered on.



Lock a lost handset remotely via PC or another handset. Secure Remote Lock disables all operations except powering handset on, and activates IC Card Lock. For more about Secure Remote Lock, see SoftBank Mobile Website (**P.14-23**) or contact SoftBank Mobile Customer Center, General Information (**P.14-40**).

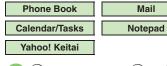
₹ 10



Information Security

Application Lock

Restrict access to these functions:









For Phone Book, select No Refer (to hide entry names in message lists, Call Log. etc.) or *Refer* and press ().



(𝔄) ➡ Enter Handset Code

Temporary Access to Functions · When accessing functions, enter Handset Code and press •.

History Lock

Restrict access to Call Log and sent/ received mail records.

- In Locks menu, History Lock 🗭 💿
- Select item \Rightarrow \bigcirc (\checkmark)

Enter Handset Code (¥?) (\bullet)

Temporary Access to Records

· When accessing records, enter Handset Code and press ().

Show Secret Data

Activate Show Secret Data to access Secret entries.



In Locks menu, Show Secret





Function Control

Using Function Control

Restrict access to the following functions remotely. (Available for administrators.)

Camera	Attach File
Infrared	Yahoo! Keitai
Bluetooth	PC Site Browser
Memory Card	IP Service
USB	S! Appli
Messaging	Osaifu-Keitai
Voice Call (placing)	PC Mail
Video Call (placing)	Streaming
USIM (writing)	Flash®
S! Mail	Mobile Widget

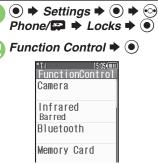
• A message appears while Function Control is in progress.

 May be unavailable depending on subscription.
 For details, contact the nearest SoftBank Shop or SoftBank Mobile Customer Center, General Information (P.14-40). When Accessing Restricted Functions A message (example shown below) appears; the function is inaccessible.



Message may not appear for some functions.

Checking Restriction Status



• Restriction status appears for each function.



PIN Entry

Changing PIN	 Settings Phone/Products PIN Entry Change PIN Enter current PIN Enter new PIN Re-enter new PIN O
	Activate PIN Entry first.

Secure Remote Lock

	Start Here ● > Settings ● > Phone/IPA > Locks ● > Lock Message ● > See below > > > >
Setting Secure Remote Lock	Saving Message Message ⇒ ● ⇒ Enter Handset Code ⇒ ● ⇒ Enter message ⇒ ● ⇒ Yes ⇒ ●
message	Checking Message Check Message ▶ ●
	Suppressing Message Display Setting ⇒ ● → Don't Show ⇒ ● ⇒ Enter Handset Code ⇒ ●



Data Folder (Pictures etc.) 11-2

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Data Folder (Pictures etc.) & Memory Card



Data Folder (Pictures etc.)

Handset files are organized in folders by file format.

Preset Folders

	• • •
	Contents
Pictures	Still images
DCIM	Still images on Memory Card (images captured with save location set to DCIM)
Ring Songs.Tones	Downloaded melodies and other sound files
S! Appli	S! Applications
Widget	Widgets
Music [*]	Downloaded Chaku-Uta Full® files
Videos	Video images
Lifestyle-Appli [*]	Lifestyle-Appli required to use Osaifu-Keitai®
Books	Downloaded e-Books, etc.
Customized Screen*	Downloaded Customized Screen files
Status Templates	Combinations of Status Icon and Status Label for S! Friend's Status
Flash®	Downloaded Flash [®] (animation) files
Other Documents	Other files (Dictionary files, etc.)

*Contains corresponding Yahoo! Keitai menu shortcut.

Data Folder (Pictures etc.) & Memory Card

Opening Data Folder

Data Folder appears as *Pictures etc.* on handset.



ictures etc. 🕈 🖲
*™ 15:050000 Pictures etc. ₪ MePictures
C DC I M
©Ring Songs•T… ₨S! Appli
©aWidget C≊Music
California App



Checking Memory Status

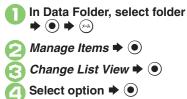
- [Data Folder] Memory Status 🕈 🖲
- Phone Memory or Memory Card
- •

🖸 P

- The category *Others:* includes Data Folder management files, Saved Pages, etc.
- Delete messages/files when memory is low. Handset performance may be affected when memory is full.

Switching File List View

Not available for some folders.





Opening Files

Data Folder (Pictures etc.) & Memory Card

) 🕈 Pictures etc. 🕈 🖲



- Unselectable files/folders appear in gray.
- To show/hide sub folders, select a folder and press 🔊.

Select folder 🕈 🖲

To open a sub folder, select it and press $\textcircled{\bullet}$.



File List





- The content plays or appears.
- To return to file list, press 💌.

Handling Open Images

 Press ● to enlarge, or press ∰:::/ () or ∰:::/ () to open next or previous image. Press ⊕ to rotate 90 degrees clockwise.

After O, select file $\clubsuit \textcircled{O}$ \clubsuit Send/

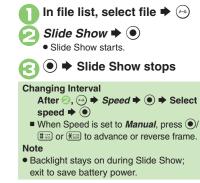
- Blog ♦ ♦ As Message ♦ ●
- If a confirmation appears, follow onscreen instructions.

Copy Protected Files (1) or 10)

• Some functions may be unavailable.

Slide Show

Available for Pictures or DCIM folder.



Advanced



11

Changing image quality Showing images in original size Changing Slide Show settings Using files as Wallpaper Using files as ringtones Using files as ringtones (And more on P.11-8)

11-4

Managing Files & Folders

Adding Folders

May be unavailable for some folders.





File List



Create Folder $\Rightarrow \odot \Rightarrow$ Enter name $\Rightarrow \odot$

Moving/Copying Files

Some files may not be moved/copied.

- 🚹 In file list, select file 븆 🖂
 - Move or Copy $\Rightarrow \bigcirc \Rightarrow$ Phone or Memory Card $\Rightarrow \bigcirc$
 - For still images, select *Pictures* or *Mail Art* and press •.

Select folder 🕈 🖲

Selecting Multiple Files

📔 In file list, 🐑

🕽 Select file 븆 💽

Repeat 2 as needed. (To uncheck, select a file with and press).)

Hiding Folders

Restrict access to created folders. Only handset folders can be hidden.





Advanced

11-5

Memory Card

Using Memory Card

Use microSD/microSDHC Memory Card (hereafter "Memory Card") to save and organize files for use on 841SH s.

- Use recommended Memory Cards only. For details, see P.14-23 "microSD Memory Card Compatibility."
- If inserted, captured images, downloads and other files save to Memory Card. (My Pictograms and Graphic Mail templates save to handset.)

Important Memory Card Usage Notes

- Do not force Memory Card into or out of handset.
- Keep Memory Cards out of infant's reach; may cause suffocation if swallowed.
- Do not touch terminals or expose them to metal objects.
- SoftBank Mobile is not liable for any damages resulting from accidental loss/ alteration of information. Keep a copy of Phone Book entries, etc. in a separate place.
- Never power handset off or remove battery while files are being accessed.
- Be careful not to erase or overwrite files accidentally.

Inserting & Removing

First, power handset off.

Remove battery (P.14-4) Insert card



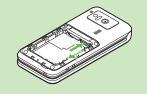
- With terminal side down, insert card until it clicks.
- Do not insert other objects into Memory Card Slot.
- Insert battery, then close cover

If 🔯 Appears after Power On

• Memory Card may not be inserted properly; reinsert the card.

Removing Memory Card

• Gently push in card and release it; card pops out. Pull card straight out gently.





Format Card

When using a new Memory Card for the first time, format it on the handset before trying to save files, etc. Format Card deletes all Memory Card files, even those created on other devices.



Format Card ♦ ● ♦ Yes ♦ ●

- Offline Mode is set. Handset transmissions are suspended until format is complete.
- Enter Handset Code 🕈 🖲



• To cancel, choose *No* and press •.

Precaution

• Never remove Memory Card or battery while formatting; may cause damage.

Opening Memory Card Files

Follow these steps to open files via Data Folder:

(Memory Card Data Folder opens first.)



Pictures etc. Memory Card Data Folder opens.

Select folder
→
•

To open a sub folder, select it and press ●.

Select file 🕈 🖲

Opening Handset Data Folder Files After ①, ↔ ✦ Change to Phone ✦ ● ✦ From ⊘



Advanced

Using HTML files on Memory Card (P.11-9)

Additional Functions

	File/Folder View Settings		Using Files/Folders	
Data Folder (Pictures etc.) & Memory Card	Changing image quality	● ◆ Pictures etc. ◆ ● ◆ Select folder ◆ ● ◆ Select file ◆ ● ◆ ④ ◆ Image Quality (Picture Quality for Flash [®] files) ◆ ● ◆ Select quality ◆ ●	Using files as Wallpaper	 Pictures etc. Select folder Select file Set as Wallpaper Or images smaller or larger than Display, Wallpaper
	Showing images in original size	 Pictures etc. Select folder Select file Original Size 	Using files as	Display options appear; follow onscreen prompts. Pictures etc. Select folder Select file Select file Select file Select file
	Changing Slide Show settings	Start Here ● Pictures etc. ● ● Select folder ● ● Select file ● ● Slide Show ● ● ● Select file ● ● Slide Show	ringtones	Select item
		Playing Once Repeat	Using files as ringvideos	● Pictures etc. → ● Videos → ● Select file → ⊖ Set as Ring Video → ● → Select item → ●
		Playing Music BGM Settings ⇒ ● ⇒ Switch On/Off ⇒ ● ⇒ On ⇒ ● Changing Music BGM Settings ⇒ ● ⇒ Play Ring Tones ⇒ ● Definition = Play Ring Tones ⇒ ●	Saving Phone	 If prompted, enter ring time and press ●. ● <i>Pictures etc.</i> ● ● Select folder ● ● ◆ Select file ● ○ ◆ Save to Ph.Book ◆ ● ◆ As
a 11			Book entries	 New Entry ⇒ ● ⇒ Complete other fields ⇒ ∞ • To add to an existing entry, select As New Detail.
		 Select folder Select file Changing Key Illumination Pattern Illumination ★ Key Pattern ★ Select pattern ★ (*) 	camera, etc. in	● → Pictures etc. → ● → Select folder → ● → ⊕ → Take Picture, Record Video or Record Voice → ●
		Disabling Key Illumination Illumination ⇒ ● ⇒ Switch On/Off ⇒ ● ⇒ Off ⇒ ● ⇒ ⊕		•
	Hiding Softkeys in image view	 Pictures etc. Select folder Select file Select file SW Guide Display Sf + S 		



Additional Functions

Managing Files/	Folders		$\underbrace{\text{Start Here}}_{\text{Documents}} \bullet \overrightarrow{Pictures etc.} \bullet \scriptsize{\textcircled{O}} \bullet Other$
Renaming folders	 <i>Pictures etc.</i> <i>Select folder</i> <i>Select folder</i> <i>Manage Items</i> <i>Rename</i> <i>Enter name</i> Assign different names to folders within a layer. 		below Line Scroll Page Scroll
Opening file properties	● → Pictures etc. → ● → Select folder → ● → Select file → ∞ → Details → ●	Handling SVG files	[호 (Up), (8호 (Down), 6호 (Right), 4호 (Left)
Renaming files	● ◆ Pictures etc. ◆ ● ◆ Select folder ◆ ● ◆ Select file ◆ ② ◆ Manage Items ◆ ● ◆ Rename ◆ ● ◆ Enter name ◆ ●		Image: Coom out), Image: Coom in) Rotate (7.1.) (Counterclockwise), Image: Clockwise)
Sorting files	● ◆ Pictures etc. ◆ ● ◆ Select folder ◆ ●		Key Action Mode
	[Start Here] ● → Pictures etc. → ● → Select folder → ● → See below		Default View
Deleting files & created folders	Single Files Select file ⇒ ⊗ ⇒ Delete ⇒ ● ⇒ Yes ⇒ ●	Memory Card	
oroutou rolucia	Folder & Files Within Select folder ···· · · · · · · · · · · · · · · · · ·	Using HTML files on Memory Card	● → Settings → ● → ⊗ Phone/₽ → Memory Card → ● → SD Local Cont. → ● → Select title → ●



Troubleshooting

Managing Files/Folders

Cannot copy files

· Files may be copy/forward protected. (If a copy/forward protected file is included in selected files, only the remaining files are copied.)

Copied/moved files cannot be used on PCs, etc.

• Some files may not be usable on other SoftBank handsets or PCs, etc.



Cannot sort files properly

 Check the number of files/folders in the folder. Files/folders in folders containing 961 or more files/folders are sorted per 240 files/folders in the order they were saved. The order may change when a file/folder is deleted, etc.



- Cannot use some characters in file/folder names
- Single-byte Symbols *¥*, *I*, *:*, *;*, *.*, *<*, *>*, *I*, ?, #and " are not supported.



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Connectivity & File Backup



Infrared

Wirelessly transfer files between 841SH s and compatible devices.

Transferable Files



Getting Started

Infrared Precautions

Align Infrared Ports of both devices.

 Handset cannot receive connection requests during Software Update.



Copy/forward protected files are not

- transferable. Some files may not be transferable; some
- settings may be lost, or files may not be saved properly. For details, see "Troubleshooting" at the end of this chapter.
- Do not place objects between devices.
- · Keep Infrared Ports aligned during transfer.
- · Do not look into Infrared Port during infrared transmissions. Evesight may be affected.
- 841SH s complies with IrMC 1.1, however. some files may not transfer properly.

Transfer Options

One File Transfer	Transfer single files	
All File Transfer	Transfer all files by function	

- Some transfer options may be unavailable depending on file type.
- Transfer Memory Card files one by one.

Authorization Code

· Four-digit code required for Infrared transfers. All File Transfers possible when codes match. (Authorization Code is changeable for each transfer.)



Transferring Files via Infrared

Receiving Files

💽 🕑 (Long)



- Infrared is activated. (Alternatively, activate it via Main Menu.)
- Handset receives files if sent within three minutes.
- Handset must be in Standby to accept connection requests.
- To cancel Infrared, Long Press .

Connection request arrives



Request Window



Perform subsequent operations

• To cancel transfer, press 🐑.

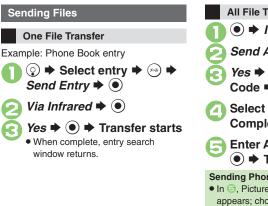
- Subsequent Operations
 One File Transfer Yes ◆ ● → Yes ◆ ●
 If storage media confirmation appears, select media and press ●.
 All File Transfer (Adding Files) Yes ◆ ● ◆ Enter Handset Code ◆
 ● ★ Enter Authorization Code ◆
 ● ★ As New Items ◆ ●
 All File Transfer (Overwriting Existing Files) Yes ◆ ● ◆ Enter Handset Code ◆
 ● ★ Enter Authorization Code ◆
 ● ★ Enter Authorization Code ◆
 ● ★ DeleteAll&Save ◆ ● ★ Yes ●
 ● For Phone Book My Details except
 - For Phone Book, My Details except handset phone number is overwritten as well.

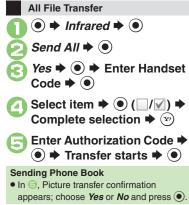


Advanced

Activating Infrared via Main Menu (P.12-18)

Infrared







Exchanging Contact Information

Exchange name, phone numbers, mail addresses, and other contact info with other compatible handsets via infrared. Read **P.12-2** "Infrared Precautions" beforehand.



Sending Profiles



[Exchange Profile Menu] Send Settings ♥ ● ♥ Select item ♥ ● (□/☑) ♥ Complete selection ♥ ♡ Opening My Details [Exchange Profile Menu] My Details ♥ ●

IC Transmission

IC Transmission

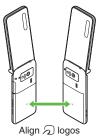
Wirelessly transfer files between 841SH s and compatible devices.

- For transferable files, see P.12-2.
- Cancel IC Card Lock beforehand.
- Disconnect Headphones, USB Cable and AC Charger beforehand.

Getting Started

IC Transmission Precautions

Align \bigcirc logos of both devices.



Keep ${\textstyle \fbox{}}$ logos aligned during transfer.

Transfer Options

One File Transfer	Transfer single files	
All File Transfer	Transfer all files by function	

- Some transfer options may be unavailable depending on file type.
- Transfer Memory Card files one by one.

Authorization Code

• Four-digit code required for IC transfers. All File Transfers possible when codes match. (Authorization Code is changeable for each transfer.)



Transferring Files via IC Transmission

Receiving Files



Connection request arrives

Calling not available during operation, OK? No

Request Window

 Handset must be in Standby to accept connection requests.

Perform subsequent operations

• To cancel transfer, press (*).

Subsequent Operations

One File Transfer $Yes \Rightarrow \textcircled{\bullet} \Rightarrow Yes \Rightarrow \textcircled{\bullet}$

 If storage media confirmation appears, select media and press .

All File Transfer (Adding Files)

- Yes

 Yes
 Enter Handset Code
- Enter Authorization Code +
- ◆ As New Items ◆ ●

- All File Transfer (Overwriting) **Existing Files**)

 - Enter Authorization Code
 - → DeleteAll&Save → → Yes ••
 - For Phone Book, My Details except handset phone number is overwritten as well.

Sending Files

One File Transfer

Example: Phone Book entry



Via IC Transmission 🌩 💿

Transfer starts



choose Yes or No and press .



Advanced

Sending My Details Sending non-Phone Book files (P.12-18)

Bluetooth®

Bluetooth®

Wirelessly transfer files/data between 841SH s and compatible devices (watches, handsfree devices, etc.).

- For transferable files, see P.12-2.
- 841SH s supports simultaneous connection with two devices. (May be unavailable depending on the device type.)
- Bluetooth[®] connection may not be possible with some Bluetooth[®] devices.
- Handset shall be connected to certified Bluetooth[®] devices that meet the specification standards developed by the Bluetooth SIG.
- Data transfers may fail depending on characteristics or specifications of the certified Bluetooth[®] devices.
- Noise may interfere with wireless or handsfree conversations.

Getting Started

Bluetooth[®] Precautions

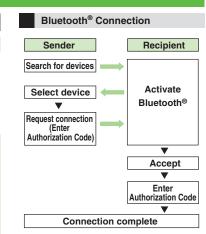
Check transmission range of your Bluetooth[®] device to use with handset properly. Maximum transmission range for transfers between 841SH s handsets is ten meters. (Bluetooth[®] connection/transfer rate may vary depending on conditions.)

Important Handsfree Device Usage Note

- Handle call operations on the device in use. Bluetooth[®] Watches
- Compatible Bluetooth[®] watches support these functions:
 - Clock sync
 Alarm notice
 - News notice
 Mail notice
 - Remote Shutter Mode Settings
 - Quick Silent
- Hold calls
- Show Operator Name

Caller ID notice

• For details about functions/operations, see the Bluetooth[®] watch guide.



Authorization Code

- 4 to 16-digit code required for Bluetooth[®] connections. Pairing possible when codes match.
- For handsfree devices, enter specified Authorization Code.
- Authorization Code entry may not be required depending on the other device.

Advanced



Cloaking handset to avoid connection requests Setting idle time after which Bluetooth[®] is canceled Switching audio output to wireless device Changing Bluetooth[®] name for handset Opening Bluetooth[®]-related handset properties (And more on P.12-18 - 12-19) Synchronizing Bluetooth[®] watch with handset Clock Enabling/disabling Bluetooth[®] watch responses (P.12-19)

Connectivity & File Backup

Transferring Files via Bluetooth[®]

Activating Bluetooth®

•) (Long)

- Bluetooth[®] is activated.
- Handset must be in Standby to accept connection requests from unpaired handsfree devices, etc.
- To cancel Bluetooth[®], Long Press •.

Connecting Bluetooth® Devices

Device Search & Pairing

First, activate Bluetooth® on devices to be paired with.



before 📀.



- Found devices are listed after search.
- To cancel search, press (¥).



Select device ()

If a confirmation appears, choose Yes and press ().

- Enter the same Authorization Code for handset and the other device \Rightarrow \bigcirc \Rightarrow Pairing complete
 - On the other device, complete code entry within 30 seconds.
 - Authorization Codes are not necessary for paired devices.

Connecting Bluetooth[®] Specification Ver. 2.1 Compliant Devices

- In (a), Yes (a) (b) Pairing complete
- If the other device is a keyboard, follow onscreen instructions



🖑

Activating Bluetooth® via Main Menu
Editing Paired Device list
Disconnecting devices
Connecting devices supporting handsfree telephony and audio output by service Specifying a preferred device for wireless connection (P.12-19)

Bluetooth®



Connecting Paired Devices In Bluetooth menu, *Paired*

Devices



Paired Device List

Select device ▶ ●

If handset is already connected to another device, disconnection confirmation may appear; choose **Yes** and press **•**.

• The device is connected and *(preferred)* appears.

requests from unpaired devices: **Connection request arrives** XXXXX Add to my devices? No **Request Window** Yes 🌩 💿 15:05 Enter passkev Enter the same number as the target device. **Enter the same Authorization** Code as sender's \Rightarrow \bigcirc • Complete code entry within 30 seconds. Connecting Bluetooth® Specification Ver. 2.1 Compliant Devices In ⓒ, *Yes* **♦** ● If the other device is a keyboard, follow onscreen instructions.

Accepting Connection Requests

Follow these steps to accept connection



Transferring Files

Follow the steps below to exchange files with paired devices.

- For transferable files, see P.12-2.
- When requested, enter Authorization Code.

Receiving Files

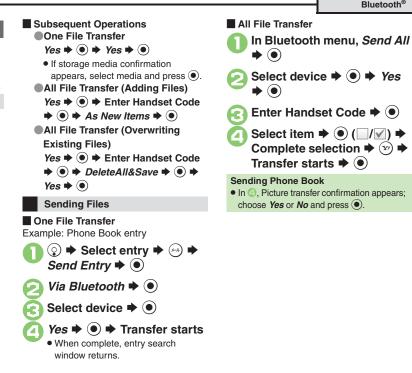
Connection request arrives



Request Window

Perform subsequent operations

• To cancel transfer, press (v).





Advanced



Connecting PC

Accessing Memory Card

Connect handset to a PC via USB Cable to access Memory Card from the PC without removing card from handset. USB Cable may be purchased separately.

Connect handset to a PC via USB Cable



Mass Storage Þ 🖲

• Use PC to access Memory Card.

 $(\underline{\mathbf{y}}) \blacklozenge Yes \blacklozenge \textcircled{\bullet}$

Connection ends

- Disconnect USB Cable.
- If Menu in 🕕 Does Not Appear
- Follow these steps:
 - → Tools → → ⊙ Connectivity
 - $\Rightarrow USB Mode \Rightarrow \textcircled{O} \Rightarrow From \textcircled{O}$
 - Operations on the PC may be required; if prompted, follow onscreen instructions.

Utility Software (Japanese)

For more PC-related operations, download Utility Software (including USB Cable driver) from the following URL. Utility Software

http://k-tai.sharp.co.jp/download/tools/utility/

Mobile Data Communication Fees

 Using the Internet by connecting handset to PC/PDA via USB Cable or Bluetooth[®] may incur high charges as large-volume packet transmissions tend to occur in a short period of time.

Connectivity & File Backup

12

Æ

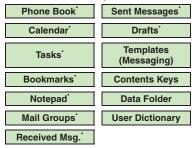
Basics

Back up information to Memory Card, and restore to handset as needed.

Supported Items

Select items to back up, or transfer all at once.

Items with ^{*} are selectable at once via *Check Selection* in Options menu.



Precautions

- Not available if battery is low.
- Some items may not be transferable; some settings may be lost, or files may not transfer properly. For details, see "Troubleshooting" at the end of this chapter.

Transferring All Items

- Use blank Memory Card for *Backup All Items*. Do not use the card to save other files after *Backup All Items*; backed up content may not be restored properly.
 Contents Keys
- Moving Keys to Memory Card creates a special file. Performing Backup again on the same Memory Card overwrites that file. Perform Restore beforehand.

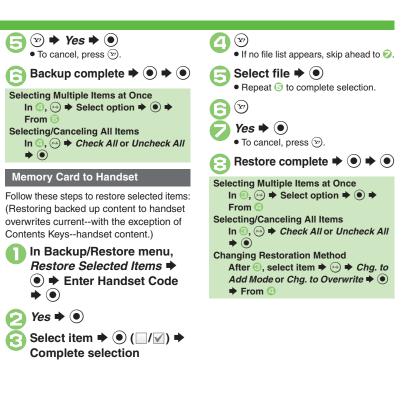


Backup & Restore

Handset to Memory Card

Follow these steps to back up selected items at once:



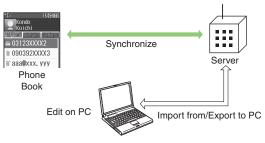


Advanced

12-14

About SAB

Back up Phone Book content in SAB; add Phone Book changes to SAB anytime. Edit SAB online via PC; add SAB changes to Phone Book anytime. Restore lost or altered Phone Book content from SAB.



- SAB requires a separate contract and basic monthly fee.
- Use SAB to add Phone Book content to a new compatible SoftBank handset; some conditions apply (P.12-16).
- Use a PC to edit SAB online.
- For more about SAB, see SoftBank Mobile Website (P.14-23).
- Synchronization incurs packet transmission fees.

Auto Synchronization

- When subscribed to SAB, Network Information retrieval activates auto synchronization (Set Auto Sync: *On*, Set Frequency: *After Editing Ph.Book(10 min.)*, Set Sync Mode: *Normal*); Phone Book changes are added to SAB automatically.
- Cancel auto synchronization as needed. However, it reactivates after Network Information retrieval.

SAB Sync Commands & Features

	Normal	Synchronize Phone Book and SAB ¹	
	Sync from Client	Add Phone Book changes to SAB ²	
Synchronization	Backup	Export Phone Book content to SAB ³	
	Sync from Server	Add SAB changes to Phone Book ⁴	
	Restore	Import SAB content to Phone Book ⁵	
	Import from PC	Upload PC address book info to SAB	
Edit on PC	Export to PC	Export SAB content to PC address book	
	Sync Lock	Prevent synchronization from handset	
	Birthday Notification	SAB sends reminders via SMS to handset	
Send Notice ⁶	Email Address Notification ⁷	Send new handset mail address to specified addresses	
Notice	"Disaster Message Board" Message Notification ⁸	Send emergency message board update to specified addresses	
Spam Filter Tomodachi Email Filter ⁹		Always accept messages from mail addresses saved in SAB	

¹If the same entry item is edited in Phone Book and SAB, SAB content is referenced.

²Unrelated SAB changes remain.

³Any existing SAB content is deleted.

⁴Unrelated Phone Book changes remain.

⁵Any existing Phone Book content is deleted.

⁶Access this function via handset (My SoftBank; Japanese) or a PC.

- ⁷Backup resets notification setting; handset address is sent to all addresses.
- ⁸Backup resets notification setting; updates are not sent to any address.
- ⁹Export Phone Book content to SAB beforehand.



Service Usage Outline

Complete Contract

Visit a SoftBank Shop, dial 157 from a SoftBank handset for SoftBank Mobile Customer Center, General Information or access My SoftBank (Japanese).

Receive User ID & Password

After subscription, user ID and password arrive via SMS.

User ID and password are required to use SAB via a PC.

Use SAB

Export Phone Book content to SAB.

Precautions

Unsynchronizable Items

These Phone Book settings are lost:

- Picture, Tone, Vibration, Light
- Unintentional Phone Book or SAB Content Deletion
- When no Phone Book content exists, performing synchronization via Normal, Sync from Client or Backup deletes all SAB content.
- When no SAB content exists, performing synchronization via Normal, Sync from Server or Restore deletes all Phone Book content.

■ Phone Book ⇔ SAB Content Capacity Disparities

When the number of savable items varies between Phone Book and SAB entries, synchronization reflects lower limit.

Contract Termination

SAB content is deleted upon contract termination.

SAB Transfers to New Handsets

- SAB-Compatible 3G Handsets SAB remains as last saved and is fully accessible.
- Other SoftBank 3G Handsets SAB remains as last saved and is accessible via PC.
- V8 Series

Service contract is terminated and SAB content is deleted.

When Double Number is Active

Regardless of usage mode setting, all Phone Book content is backed up.



Using Sync Commands

Normal (Start Sync)

Synchronize Phone Book and SAB via Normal.





S! Addressbook Menu





• Synchronization starts; when complete, details appear.

O ⇒ Synchronization complete

Canceling Synchronization ☞ ♥ Yes ♥ ● **Other Sync Commands**

Available Commands:

Sync from Client	Add Phone Book changes to SAB
Backup	Export Phone Book content to SAB; any existing SAB content is deleted
Sync from Server	Add SAB changes to Phone Book
Restore	Import SAB content to Phone Book; any existing Phone Book content is deleted

If this is your first use of SAB (new handset), synchronization is performed via Normal regardless of selection.

n	In S! Addressbook menu,
U	Details 🕈 💿



Backup/Restore 🕈 🖲



Select command

• Synchronization starts; when complete, details appear.

● → Synchronization complete



Advanced

Canceling Synchronization $\textcircled{P} \Rightarrow Yes \Rightarrow \textcircled{O}$

Additional Functions

Infrared			
Activating Infrared	● → Infrared → ● → Infrared On/Off → ● →		
via Main Menu	On(3 min.) → ●		
Sending My Details	● → ① → ↔ → Send My Card → ● → Via Infrared → ● → Yes → ● → Transfer starts		
Sending	In file list, select file ⇒ → Send (or Send/		
non-Phone Book	Blog) ⇒ ● ⇒ Via Infrared ⇒ ● ⇒ Yes ⇒ ●		
files	⇒ Transfer starts		

IC Transmission

Disabling one file reception	● ◆ Tools ◆ ● ◆ ⊙ Connectivity ◆ IC Transmission ◆ ● ◆ 1 File Reception ◆ ● ◆ Off(Disabled) ◆ ●
Sending My Details	● ◆ 0 → Send My Card → ● → Via IC Transmission → ● → Yes → ● → Transfer starts
Sending non-Phone Book files	In file list, select file → → Send (or Send/ Blog) → ● → Via IC Transmission → ● → Yes → ● → Transfer starts

Bluetooth®

General

Cloaking handset to avoid connection requests	● → Tools → ● → ⊖ Connectivity → Bluetooth → ● → Settings → ● → Visibility → ● → Hide My Phone → ●	
Setting idle time after which Bluetooth [®] is canceled	 ● ★ Tools ★ ● ★ ۞ Connectivity ★ Bluetooth ★ ● ★ Settings ★ ● ★ Timeout ◆ ● ★ Select time ★ ● 	
Switching audio output to wireless device	 ● Tools ● ● ◆ ◆ Connectivity ● Bluetooth ● ● ◆ Settings ● ● ◆ Sound Output ● ● ◆ Bluetooth Device ● ● Bluetooth Device is set automatically when connection is made from wireless Headphones. 	
Changing Bluetooth [®] name for handset	● → Tools → ● → ۞ Connectivity → Bluetooth → ● → Settings → ● → Device Name → ● → Enter name → ●	
Talking on handsfree device	● ★ Tools ★ ● ★ ۞ Connectivity ★ Bluetooth ★ ● ★ Settings ★ ● ★ Handsfree ★ ● ★ Handsfree Mode ★ ●	
Avoiding connection requests from Bluetooth [®] -compatible S! Applications in Standby, etc.	 ● ★ Tools ★ ● ★ ⓒ Connectivity ★ Bluetooth ★ ● ★ Settings ★ ● ★ S! Appli Request ★ ● ★ Off ★ ● 	
Receiving connection requests while connected to a device	 ● Tools ● ● ◇ Connectivity ● Bluetooth ● ● > Settings ● ● Plural Connect Standby ● ● > On ● ● 	



Opening Bluetooth [®] -related handset properties	 ● ★ Tools ★ ● ★ ⊖ Connectivity ★ Bluetooth ★ ● ★ My Device Details ★ ● ● Press ⊕ to view service details. 	Disconnecting devices	● → Tools → ● → ⊖ Connectivity → Bluetooth → ● → Paired Devices → ● → Select connected device → ●
Activating Bluetooth [®] via Main Menu	● Tools Tools	Connecting devices supporting handsfree telephony and audio output by	● → Tools → ● → ↔ Connectivity → Bluetooth → ● → Paired Devices → ● → Select device → ↔ Select Service → ● →
Bluetooth [®] Wate		service	Handsfree function or Audio function 🗼 🖲
Synchronizing Bluetooth [®] watch with handset Clock	 Tools Tools Setting Watch Setting Watch Set BT-Watch Time Yes Connect handset to a Bluetooth% watch beforehand. 		Start Here ● Tools ● O Connectivity Bluetooth ● ● Paired Devices ● Select device ● ● Prior Connect ● See below ● ● ● Prior Connect ●
Enabling/disabling Bluetooth [®] watch responses	 Tools Tools Connectivity Bluetooth Setting Watch Notification Select item Permit or Prohibit Bedister a Bluetooth[®] watch beforehand. 	Specifying a preferred device for wireless connection	 For Handsfree Telephony Handsfree On ⇒ ● For Handsfree On, specified device reconnects to handset when placing/receiving calls.
Paired Devices			For Audio Output Audio On ⇒ ●
	Start Here: \bullet		 For Audio On, Media Player audio output is redirected to specified device automatically when Sound Output is set to Bluetooth Device.
Editing Paired	Renaming Paired Devices	Sending Files	
Device list	Change Name ⇒ ● ⇒ Enter name ⇒ ● Deleting Paired Devices Delete ⇒ ● ⇒ Yes ⇒ ●	Sending My Details	 ● ◆ 1¹/₂ → ⊕ → Send My Card → ● → Via Bluetooth → ● → Select device → ● → Yes ● → Transfer starts
	 To delete a device connected to handset, choose Yes and press . 	Sending non-Phone Book files	In file list, select file \Rightarrow \bigcirc \Rightarrow Send (or Send/ Blog) \Rightarrow \textcircled{O} \Rightarrow Via Bluetooth \Rightarrow \textcircled{O} \Rightarrow Select device \Rightarrow \textcircled{O} \Rightarrow Yes \Rightarrow \textcircled{O} \Rightarrow Transfer starts



Additional Functions

Backup

Backup & Restore

	-
Backing up all items	 Settings Settings Backup/Restore Backup All Items Enter Handset Code Yes Backup complete Setup
Encoding data for backup	 Settings Settings Settings Settings Settings Select item On Available for Phone Book, Messaging folders, Calendar and Tasks.
Restoring all items	 Settings Settings Restore Restore All Items Enter Handset Code Yes Restore complete Settings
Backup Files	
Deleting backup files	 Settings Settings Settings/Manage File Management Select item Select file (V/) Complete selection Yes

S! Addressbook Back-up

Canceling auto synchronization	 Phone S! Addressbook Back-up Details Set Auto Sync Set On/Off Off
	Start Here ● ◆ S! Addressbook Back-up ● ◆ Details ● Set Auto Sync ● ● See below ● Set Set On/Off to On beforehand.
Changing auto synchronization settings	 Changing Auto Sync Frequency Set Frequency ⇒ ● ⇒ Select frequency ⇒ ● Enter/select date/time/day of the week ⇒ ● For After Editing Ph.Book(10 min.), omit steps for date, time, etc.
	Changing Auto Sync Command Set Sync Mode ⇒ ● Select command ⇒ ●
Confirming password	 (𝔅) ⇒ 𝒴𝒶𝒶𝑘𝔄𝑘𝔅 (𝔅) ⇒ 𝑘𝑘𝑘𝑘𝑘𝑘𝔅 (𝑘) ⇒ 𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘 (𝑘) ⇒ 𝑘𝑘𝑘𝑘𝑘𝑘 (𝑘) ⇒ 𝑘𝑘𝑘𝑘𝑘𝑘 (𝑘) ⇒ 𝑘𝑘𝑘𝑘𝑘𝑘𝑘 (𝑘) ⇒ 𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘 (𝑘) ⇒ 𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘 (𝑘) ⇒ 𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘𝑘
Opening log	● ◆ Phone ◆ ● ◆ S! Addressbook Back-up ◆ ● ◆ Details ◆ ● ◆ Sync Log ◆ ● ◆ Select record ◆ ●
Deleting log records	Start Here] ● Phone ◆ ● > S! Addressbook Back-up ◆ ● ● Details ◆ ● > Sync Log ◆ ● ◆ See below
	One Record Select record $\Rightarrow \textcircled{O} \Rightarrow Delete \Rightarrow \textcircled{O} \Rightarrow Yes \Rightarrow \textcircled{O}$
	All Records $(a) \Rightarrow Delete All \Rightarrow \textcircled{O} \Rightarrow Yes \Rightarrow \textcircled{O}$

Troubleshooting

File Transfer

Some files are not received

 If storage limit is reached during transfers, remaining files will not be received

Cannot receive/accept connection requests even when Infrared/ Bluetooth® is On

- · Handset may not be in Standby.
- Kevpad Lock/Function Lock may be active.
- Software Update may be in progress.

Phone Book settings are lost

- One file transfer resets these settings:
- Category, Tone, Light, Vibration, Secret
- Picture setting may be lost depending on image; send the image separately and reassign it.

Calendar/Tasks settings are lost

- One file transfer resets these settings:
 - Alarm tone/video, Secret. S! Friend's Status

Bookmarks are not saved properly

- Large Bookmarks may not be received correctly.
- Streaming Bookmarks are saved as Yahoo! Keitai Bookmarks.

Messages are not saved properly on handset

- Messages may not be received depending on the size.
- Messages received via One File Transfer are saved to Data Folder (Other Documents) and cannot be used as messages.
- Sky Mail may be received as S! Mail when transferred from other SoftBank handsets via All File Transfer.
- In All File Transfers, overwriting messaging folders deletes sort keys.



Messages are not saved properly on recipient devices

- Mail Notices are saved as messages, invalidating complete message retrieval.
- When sending messages to other handset models via All File Transfer. Spam Folder messages may be saved to the incoming message folder.
- When sending messages in Drafts to other handset models via All File Transfer, only the first entered recipient may remain or SMS addressed to multiple recipients may not be saved.



Cannot find files in DCIM folder

 Received files in DCIM folder are saved to Pictures folder.

Infrared



Infrared transfer fails

- Infrared Port may be obstructed by dust, etc.; clean with soft cloth.
- Transfers may fail in direct sunlight, under fluorescent lighting or near infrared equipment.



Backup & Restore



Backup fails

 Check handset/Memory Card memory; backup may fail if the memory is low.

Some files are not restored

 If storage limit is reached during Restore, remaining files will not be restored.

Cannot use backup files on other SoftBank handsets or PCs

• Some backup files may not be usable on other SoftBank handsets or PCs.

Cannot open backup files

 Some backup files may open only after being restored to handset.

2

Phone Book settings are lost

 Picture setting may be lost depending on image; send the image separately and reassign it.

Messages are not saved properly

- Transfer may delete sort keys.
- Mail Notices are restored as messages, invalidating complete message retrieval.

Bookmarks are not saved properly

- Yahoo! Keitai, Streaming and PC Site Browser Bookmarks are all backed up as a single file.
- Streaming Bookmarks are saved as Yahoo! Keitai Bookmarks.

Exporting Backed Up Data to Other SoftBank Handsets



Messages are not saved properly

- If spam filter is available on recipient handset, Spam Folder messages are saved in spam folder regardless of the setting. (If unavailable, they are saved as normal received messages.)
- When restoring draft messages, only the first entered recipient may remain or SMS addressed to multiple recipients may not be saved.

Importing Data Backed Up on Other SoftBank Handsets



Messages are not saved properly

- Messages may not be restored depending on the size.
- Sky Mail may be restored as S! Mail.



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13 Handset

Customization



Date & Time

Date & Time Start Here ● → Settings → ● → In Sound/Display menu, Date & Time → ●	
Setting the date and time	Set Date/Time ♦ ● ♦ Enter the year ♦ Enter the month ♦ Enter the day ♦ Enter the time ♥ ●
Correcting Clock manually	Time Correction $\Rightarrow \bigcirc \Rightarrow$ Manual $\Rightarrow \bigcirc \Rightarrow$ Yes $\Rightarrow \bigcirc$
Disabling auto Clock correction	Time Correction ♦ ● ♦ Auto Corr. Setting ♦ ● ♦ Off ♦ ●
Setting auto Clock correction timing	Time Correction $\blacklozenge \odot \blacklozenge$ Auto Corr. Setting $\blacklozenge \odot \blacklozenge On \blacklozenge \odot \blacklozenge$ Select item $\blacklozenge \odot (\Box/\nabla) \blacklozenge \odot \blacklozenge$ RS
Activating Daylight Saving	Daylight Save $\Rightarrow \odot \Rightarrow On \Rightarrow \odot$
Changing Time Zone	Set Time Zone ♦ ● ♦ 😔 Select area ♦ ●
Adding custom time zone	Set Time Zone ♦ ● ♦ ↔ ♦ Enter city name ♥ ● ♦ ♦ + or - ♦ ↔ ♦ Enter time difference ♥ ●
Changing time format to 12 hour	Time Format ♥ ● ♥ 12 Hour ♥ ●
Changing date format	Date Format ♦ ● ♦ Select option ♦ ●
Starting the Calendar week on Monday	Calendar Form. ♦ ● ♦ Mon-Sun ♦ ●



Language Start Here)● ♦ <i>Settings</i> ♦ ● ♦ Sound/Display menu
Switching interface between Japanese and English	Language or 言語選択 ♦ ● ♦ English or 日本語 ♦ ●
Image & Text Start Here	● <i>◆ Settings</i>
Showing preloaded images for incoming calls, etc.	System Graphics ♦ ● ♦ Select item ♦ ● ♦ Preset (or Pattern 1 to Pattern 3 ♦ ●
Showing Data Folder images for incoming calls, etc.	System Graphics → ● → Select item → ● → Select folder → ● → Select image → ● → Specify image area → ● • Some images may be usable without specifying image area.
Showing Customized Screen for incoming calls, etc.	System Graphics ♦ ● ♦ Select item ♦ ● ♦ Customized Screen ♦ ● ♦ ● • Not available for Power On or Power Off.
Changing font of numbers entered in Standby	Dial Number
Showing a message each time handset is powered on	Greeting Msg. \Rightarrow (\Rightarrow + Edit Message \Rightarrow (\Rightarrow + Enter message \Rightarrow (\Rightarrow + Switch On/Off \Rightarrow (\Rightarrow + On \Rightarrow (\Rightarrow)
Display & Backlight Start Here	● <i>♦ Settings</i> ● ● In Sound/Display menu, <i>Display</i> ●
Disabling display transition effects	Display Effects ♦ ● ♦ Off ♦ ●
Changing Display/key Backlight illumination time	Backlight
Changing Display Brightness	Backlight ♦ ● ♦ Brightness ♦ ● ♦ Adjust level ♦ ●
Changing inactivity time after which Display turns off	Display Saving \Rightarrow () \Rightarrow Select time \Rightarrow ()



Display & Illumination

X Display & Illumination Settings ☑	
Sub Display Start Here	● → Settings → ● → In Sound/Display menu, Display → ● → Sub-Display → ●
Changing inactivity time after which Sub Display turns of	f Duration $\Rightarrow \odot \Rightarrow$ Select time $\Rightarrow \odot$
Hiding new received messages	Messages ♦ ● ♦ Not Display ♦ ●
Changing Clock view	Display Date&Time ♦ ● ♦ Select type ♦ ●
Changing Clock font	<i>Clock Type</i> ♦ ● ♦ Select pattern ♦ ●
Hiding caller info	Caller Display ♦ ● ♦ Off ♦ ●
Standby Display Start Here Changing Clock/Calendar	 ♦ Settings ♦ ● ♦ In Sound/Display menu, Display ♥ ● ♦ Standby Display ♥ ● Clock/Calendar ♥ ● ♥ Select type ♥ ●
Selecting Mobile Widget display option	Show Widget ⇒ ● ⇒ Select option ⇒ ●
Showing Network service provider name in Standby	$Operator Name \Rightarrow \textcircled{0} \Rightarrow On \Rightarrow \textcircled{0}$
Key Backlight Start Here	● ♦ Settings ♦ ● ♦ ↔ Phone/₽
Disabling key Backlight illumination	Set Key Light $\Rightarrow \odot \Rightarrow Off \Rightarrow \odot$
Key Illumination Start Here	● ♦ Settings ♦ ● In Sound/Display menu, Sounds & Alerts ♦ ●
Changing Key Illumination pattern by action	Set Key Illumi ♦ ● ♦ Select action ♦ ● ♦ Key Pattern ♦ ● ♦ Select pattern ♥ ●
Disabling Key illumination by action	Set Key Illumi $\Rightarrow \odot \Rightarrow$ Select action $\Rightarrow \odot \Rightarrow$ Switch On/Off $\Rightarrow \odot \Rightarrow$ Off $\Rightarrow \odot$



X Incoming Transmission Settings	
Handset Response	[Start Here] ● → Settings → ● → In Sound/Display menu, Sounds & Alerts → ●
Changing ringtone volume	Volume ♦
Answering calls with other keys	Any Key Answer ◆ ● ◆ On ◆ ● • Use 0 ¹ / ₂ - (9 [±]), (¥ [±]), (¥ [±]), (₩), (\$, (*) or (?) in addition to)
Muting ringer with other keys	Any Key Answer ◆ ● ◆ Only Mute ◆ ● ● Use 0 ¹⁰ / ₂ - (9 [±]), (¥ [±]), (¥ [±]), (##), (³ / ₂),
Handset Response (Lights)	Start Here ● > Settings ● In Sound/Display menu, Sounds & Alerts ● Event Light ● > Select item ● > Light Color ● > Select color >
Selecting illumination option	Event Light \Rightarrow () \Rightarrow Select item \Rightarrow () \Rightarrow Switch On/Off \Rightarrow () \Rightarrow On, Link to Sound or Off \Rightarrow ()
Changing Key Illumination patterns	 Event Light → ● → Select item → ● → Key Pattern → ● → Select pattern → ● ● Regardless of Key Pattern setting, ringtones control illumination when Switch On/ Off is set to Link to Sound.
Setting illumination color for missed transmiss	ions Status Light $\Rightarrow \odot \Rightarrow$ Select item $\Rightarrow \odot \Rightarrow$ Light Color $\Rightarrow \odot \Rightarrow$ Select color $\Rightarrow \odot$
Enabling/disabling illumination for missed trans	smissions Status Light $\Rightarrow \odot \Rightarrow$ Select item $\Rightarrow \odot \Rightarrow$ Switch On/Off $\Rightarrow \odot \Rightarrow$ On or Off $\Rightarrow \odot$



┎ X Sound Settings -

System Sounds	^{Here}) ● ♦ Settings ♦ ● ♦ In Sound/Display menu, Sounds & Alerts ♦ ●
Enabling Keypad Tones	System Sounds ♦ ● ♦ Keypad Tones ♦ ● ♦ Select tone ♦ ●
Changing S! Circle Talk tone	System Sounds $\Rightarrow \odot \Rightarrow S!$ Circle Talk $\Rightarrow \odot \Rightarrow$ Select tone $\Rightarrow \odot$
Changing other System Sounds	System Sounds ⇒ ● → Select item → ● → Tone or Sound → ● → Select folder → ● → Select tone/file → ● • For files with limited usage period, choose Yes and press ●.
Disabling System Sounds	System Sounds → ④ → Select item → ● → Tone or Sound → ● → Off → ④ • Not available for S! Circle Talk. • For Keypad Tones, omit Tone or Sound selection step.
Changing System Sound duration	System Sounds ★ ● ★ Select item ★ ● ★ Duration ★ ● ★ Select/enter time ★ ● • Not available for Keypad Tones or SI Circle Talk.
Changing System Sound volume	Volume \Rightarrow (\bigcirc \Rightarrow General Volume \Rightarrow (\bigcirc \Rightarrow Adjust level \Rightarrow (\bigcirc
Additional Sound Settings	Here) ● → Settings → ● → Sound/Display menu
Disabling Speaker when using Headphones	Ringer Output ♦ ● ♦ Earphone ♦ ●
Activating Speaker surround	Sounds & Alerts ♦ ● ♦ Surround ♦ ● ♦ On ♦ ●



Network Start Here Image: Start Here <thimage: here<="" start="" th=""> Image: Start Here Image: Sta</thimage:>	
Selecting a Network manually	Select Network ♦ ● ♦ Manual ♦ ● ♦ Select Network ♦ ●
Adding preferred Networks	Select Network $\bullet \odot \bullet$ Set Preferred $\bullet \odot \bullet$ Select target location $\bullet \odot \bullet$ Insert $\bullet \odot \bullet$ Select Network $\bullet \odot$
Adding preferred Networks to the end	Select Network $\bullet \odot \bullet$ Set Preferred $\bullet \odot \bullet \odot \bullet$ Add to End $\bullet \odot \bullet$ Select Network $\bullet \odot$
Deleting preferred Networks	Select Network ♦ ● ♦ Set Preferred ♦ ● ♦ Select Network ♥ ● ♥ Delete ♦ ●
Adding Networks	Select Network ◆ ● → Add New NW → ● → Add → ● → Enter country code → ● → Enter Network code → ● → Enter name → ● → Select NW Type → ● → Select type → ● • After selecting Add New NW and pressing ●, Network list appears if Network has already been added. To add more, press ● again and proceed.
Editing Networks	Select Network ♦ ● ♦ Add New NW ♦ ● ♦ Select Network ♥ ● ♦ Change ♥ ● ♥ Edit in the same manner as adding Networks ♥ ●
Deleting Networks	Select Network ♦ ● ♦ Add New NW ♦ ● ♦ Select Network ♦ ● ♦ Delete ♦ ●
Switching Network service between 3G and GSM manually	Select Service ♦ ● ♦ Manual ♦ ● ♦ Select service ♦ ●
Refreshing Network connection	Re-search Signal 🌩 🖲
Retrieving Network Information	Retrieve NW Info ♦ ● ♦ Yes ♦ ● ♦ ●
Checking Network status	Network Info 🌩 🖲
Editing connection names for mobile data communication	External Device ♦ ● ♦ Select name ♦ ● ♦ Edit ♦ ●
Clearing connection names for mobile data communication	External Device ♦ ● ♦



Connectivity

Connectivity Settings	
IP Service Start Here	◙ ● ♦ Settings ♦ ● ♦ ↔ Phone/🔛 ♦ Locks ♦ ●
Enabling IP Service	 IP Service Setting → (•) → On → (•) → Enter Handset Code → (•) Enable IP Service to use S! Friend's Status and S! Circle Talk.
Location Information Start Here	🔊 🌢 Settings 🕈 🖲 🕈 🞯 Network 🕈 Location Info Þ 🖲
Adding/editing Location Information destination URLs	 URL Setting ◆ ● ◆ <empty> (or select URL) ◆ → Edit ◆ ● ◆ Enter URL ◆ ●</empty> ● Default URL is not editable.
Adding/editing Location Information destination URLs Specifying Location Information destination URL	URL ♦ ●
	URL ●
Specifying Location Information destination URL	URL → ● • Default URL is not editable. URL Setting → ● → Select URL → ●
Specifying Location Information destination URL Viewing Location Information destination URL	URL ◆ ● ● Default URL is not editable. URL Setting ◆ ● ◆ Select URL ◆ ● URL Setting ◆ ● ◆ Select URL ◆ ● URL Setting ◆ ● ◆ Select URL ◆ ●



X Reset Settings

Restoring Default Settings [Start Here]	● 🕈 Settings 🕈 ම 🕈 😔 Phone/🛱 🕈 Master Reset 🕈 🖲
Restoring default handset settings	Reset Settings \Rightarrow () \Rightarrow Enter Administrator Code \Rightarrow () \Rightarrow Yes \Rightarrow () \Rightarrow Yes \Rightarrow () \Rightarrow Some default settings may not be restored.
Clearing all Phone Book entries, Data Folder files, etc.	 Reset All ★ ● ★ Enter Administrator Code ★ ● ★ Yes ★ ● ★ Yes ★ ● Delete IC Card data beforehand. (Procedures to delete IC Card data vary by Lifestyle-Appli; contact Osaifu-Keitai[®] service providers for details.) Files and records deleted by Reset All cannot be restored. Reset All deletes all downloaded S! Applications and Lifestyle-Applications. Handset Code and Administrator Code return to the default settings.

• A confirmation may appear before entering Administrator Code; end the current function to proceed.

• When Double Number is active, regardless of usage mode setting, Reset Settings restores all default settings (Double Number is canceled), and Reset All clears all user files.



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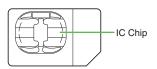


USIM Card

About USIM Card

USIM Card is an IC card containing customer and authentication information, including the handset number. USIM Card must be inserted to use this handset. Save Phone Book entries on USIM Card Phone Book to use them on other SoftBank handsets. Depending on the USIM Card in use, some entry items may not be supported, and some limits (character entry, etc.) may be lower.

Precautions



- Do not insert USIM Card into any other IC card device. SoftBank Mobile is not liable for resulting damages.
- Keep the USIM Card IC chip clean; malfunction may result. Clean with soft dry cloth.
- Do not attach labels to USIM Card. Malfunction may result.

Important

- USIM Card is the property of SoftBank Mobile.
- USIM Card will be reissued for a fee if lost or damaged.
- Return USIM Card to SoftBank Mobile upon subscription termination.
- Returned USIM Cards are recycled.
- USIM Card specifications may change without prior notice.
- Back up USIM Card files. SoftBank Mobile is not liable for lost files.
- If your USIM Card or handset (with USIM Card inserted) is lost or stolen, suspend your service immediately. For details, contact SoftBank Mobile Customer Center, General Information (P.14-40).

USIM PIN

4-digit code (*9999* by default); activate PIN Entry to restrict usage.

PIN Lock

• Entering incorrect PIN three consecutive times activates PIN Lock, limiting handset use.

Canceling PIN Lock

- Contact SoftBank Mobile Customer Center, General Information (P.14-40) for your Personal Unblocking Key (PUK Code) and follow these steps:
 - Enter PUK Code $\Rightarrow \textcircled{o} \Rightarrow$ Enter new PIN $\Rightarrow \textcircled{o} \Rightarrow$ Re-enter new PIN $\Rightarrow \textcircled{o}$
 - Write down PUK code.

PUK Lock

 Entering incorrect PUK Code ten consecutive times activates PUK Lock, disabling handset. Contact SoftBank Mobile Customer Center, General Information (P.14-40) for recovery.



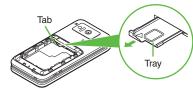
USIM Card Installation

- Do not apply excessive force to insert/remove USIM Card.
- USIM Card must be inserted to use this handset.

Inserting

Remove battery (P.14-4)

Using Tab, pull out Tray as shown until it clicks



Slide in USIM Card with IC chip facing up

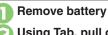




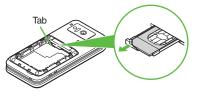


• Reinstall battery (P.14-4).

Removing



Using Tab, pull out Tray as shown until it clicks



Lift and slide out USIM Card as shown



- Reinstall battery.
- Take care not to lose removed USIM Card.

After Repairs, USIM Card Replacement or Handset Upgrade/Replacement

 Some downloaded files may be inaccessible. In addition, S! Applications and BookSurfing[®] may be disabled after USIM Card replacement.



Battery Installation

About Battery

- Charge battery at least once every six months; an uncharged battery may become unusable or affect files/settings.
- Depending on usage, bulges may appear near end of battery life; this does not affect safety.
- Replace battery if operating time shortens noticeably.
- Clean device charging terminals with a dry cotton swab.
- To maintain water/dust resistance, close Battery Cover properly.
- Battery is not waterproofed or dustproofed.

Lithium-ion Battery

- This product requires a lithium-ion battery.
 Lithium-ion batteries are a recyclable resource.
- To recycle a used Li-ion00 lithium-ion battery, take it to any shop displaying the symbol shown above.
- To avoid fire or electric shock, do not short-circuit or disassemble battery.

Inserting & Removing

Battery Cover



• Use your fingernail to lift cover at notch as shown.





• With logo side up, fit tabs into battery cavity slots.

Close cover



along edges

- Fit cover top into slot, then press down firmly.
- Close cover firmly. Debris trapped between cover and base may expose handset to liquid/dust.

Removing

• Power handset off and lift battery as shown.



Software Update

Check for firmware updates and download as required.

Precautions

- Handset is disabled until update is complete. Update may take up to approximately 30 minutes.
- Update failure may disable handset. To reduce failure risk, make sure signal is strong and stable, and charge battery beforehand.
- Update will not start if other functions are in use. Before updating software (or before scheduled update time), end all active functions/applications.
- Disconnect USB Cable beforehand to reduce failure risk.
- Always back up important information. SoftBank Mobile cannot be held liable for damages from lost information, etc.

Updating Software

Packet transmission fees do not apply to updates (including checking, downloading and rewriting).

● ◆ Settings ◆ ● ◆ ○
 Phone/♀ ◆ Software
 Update ◆ ●

Software Update 🕈 🖲

The ISDSCOND Software Update Update software in a place where signal conditions are strong/stable. All incoming and outgoing signals will be disabled for the duration of this update. Continue?

Follow onscreen instructions.

Update Result

In 🕗, Update Result 🕈 💽

Scheduled Update (Japanese)

SoftBank Mobile sends update notice via SMS; read and change preset update schedule as needed. A confirmation appears at scheduled update time. Press (•) or wait a while for update to start.

When Updated

Update success notification appears and handset reboots.

After reboot, completion message appears and Information window opens.

Update Result

While Information window appears, *Update Result* ➡ ●

Reboot Failure

 If handset does not return to Standby after update, power handset off, reinsert battery, then restart it. If it still does not restart, contact SoftBank Mobile Customer Center, Customer Assistance (P.14-40).



Cleaning Handset

Washing Handset

Wipe off dirt, sand, beverage, etc., gently with cloth. Then with Battery Cover closed, hold handset approximately 10 cm below faucet or shower head and wash with low-pressure tap water (6 liters/min. or lower) at normal temperature (5°C -35°C). Wash with your hands, taking care not to open the covers; do not use a brush or sponge. Dry handset before use.

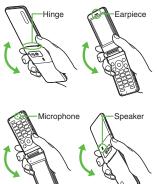
- Before washing handset, make sure that Battery Cover and Port Cover are closed firmly.
- Do not use a washing machine or ultrasonic cleaner.
- Do not place handset in a microwave oven to dry it. Battery/handset may leak, burst, overheat or ignite; may cause malfunction, accident or injury.
- Do not dry handset by exposing it to extreme heat (e.g., hot air from dryers, etc.); may cause warping, discoloration or damage.

Drying Handset

Dry these parts/areas after washing handset:

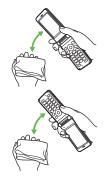


- Wipe handset surface with dry cloth
- Holding hinge firmly by its sides, shake handset about 20 times





Pat against dry cloth to remove moisture from grooves



Leave handset on dry cloth for approximately 2 - 3 hours at room temperature

Do Not Use Wet Handset

- Voice quality may be affected, or moisture may transfer to clothes, bag, etc.
- Moisture may short-circuit External Device Port.
- Exposure to cold may freeze moisture causing malfunction.



Troubleshooting

General

Problem	Possible Cause	Solution			
	Was a pressed long enough?	Press 🝙 longer.			
Handset won't power on	Battery may need to be charged or replaced.	Charge battery or install a charged battery.			
	Battery may not be properly installed.	Install battery properly (P.14-4).			
Handset won't respond	Is Switch On/Off in PIN Entry On ?	If On , PIN is required. Enter PIN according to onscreen prompt.			
Insert USIM Card	USIM Card may not be properly inserted.	Power handset off and check that USIM Card is properly inserted, then restart handset. If the message still appears, USIM may be damaged.			
appears	The correct USIM Card may not be inserted.	Make sure the correct USIM Card is inserted. The inserted USIM Card may not be valid.			
	There may be debris on IC chip/terminals.	Clean relevant parts with dry cloth and re-insert.			
REFRESH appears and handset returns to Standby	Handset may have been dropped or subjected to shocks.	Handset failed to recognize USIM Card temporarily. This is not a malfunction.			
Keypad won't	Keypad Lock may be active.	Cancel Keypad Lock (P.1-20).			
respond	Function Lock may be active.	Cancel Function Lock (P.10-2).			

Problem	Possible Cause	Solution		
Battery strength indicator flashes when not charging	Ambient temperature may be outside 5°C to 35°C.	Use within an ambient temperature of 5°C - 35°C.		
Saved entry/folder does not appear on handset	Entry/folder may be set to Secret.	Activate Show Secret Data (P.10-3).		
	Handset/AC Charger may warm while charging.	Unless handset/AC Charger is		
Handset/AC Charger feels warm	Handset may warm during extended periods of use.	too hot to touch, warmth is considered normal. Always avoid prolonged skin contact to prevent burn injuries.		
	Handset may warm during Video Calls.			
Cannot access Memory Card files	Memory Card may not be properly formatted.	Use 841SH s-formatted Memory Cards.		
Clock settings are lost	Did you leave handset without battery?	Clock settings remain even when removing battery for replacement, etc. However, if handset is left with no battery or an exhausted one for an extended period of time (approximately one hour), Clock will need to be reset.		



Troubleshooting

Charger/Battery

Problem	Possible Cause	Solution		
	Remaining charge shortens charging time.	This is normal.		
Battery charges quickly	Battery may be terminally exhausted or defective. (Small Light flashes red.)	Replace battery with a new one.		
Battery charges	Charging slows during Video Calls.	End the call to charge faster.		
slowly	Battery may be charging via USB.	Use AC Charger.		
	AC Charger may not be properly connected to handset.	Make sure connector is securely inserted and retry.		
	AC Charger may not be firmly plugged in to AC outlet.	Remove plug from outlet, re-insert and retry.		
Battery won't charge	Battery may not be properly installed.	Install battery properly (P.14-4).		
	Battery, AC Charger, or Charging Terminals, or Device Port may be obstructed by dust, etc.	Clean terminals, connector and Port with a dry cotton swab and retry.		
	Charger, etc. may not be supported.	Use specified AC Charger, etc. only; others may damage battery.		

Problem	Possible Cause	Solution		
Detter Time	High power consuming operations are in use.	Keep handset closed in Standby; reduce S! Application, Media Player and camera use, and limit transmissions/external connections.		
Battery Time seems shorter than usual	Using handset in poor conditions may shorten Battery Time.	Avoid prolonged use of handset out-of-range or in poor signal conditions.		
	Power hungry settings may be active.	Lower Brightness, select shorter Display Saving/ Backlight time, etc.		



Key Assignments

Key Assignments

Key	Kanji (Hiragana) [Double-byte]	Katakana Alphanumerics [Double & Single-byte] [Double & Single-byte]		Numbers [Single-byte]	Character Codes	
18	あいうえお ぁぃぅぇぉ	アイウエオ アイウエオ	@./1 [] (space)	1	1	
2 m/ Acc	かきくけこ	カキクケコ	ABCabc2	2	2	
3 ở	さしすせそ	サシスセソ	DEFdef3	3	3	
4 t:	たちつてとっ	タチツテトッ	GHlghi4	4	4	
<u>5 m</u>	なにぬねの	ナニヌネノ	JKLjkI5	5	5	
6 It MND	はひふへほ	ハヒフヘホ	MNOmno6 6		6	
(7 # Pais	まみむめも	マミムメモ	PQRSpqrs7	7	7	
8 ^(†)	やゆよゃゅょ	ヤユヨャュョ	Lヨャュョ TUVtuv8		8	
9 5 wez	らりるれろ	ラリルレロ	WXYZwxyz9	9	9	
0 ⁵⁸	わをんー	ワヲンー	0	0	0	
(X ++===	* •	° _1		X + P (pause)?- ²		
THE		Log, Pictogram List (do	uble-byte), Symbol List ³			
#`;;	👡 4 (line break	x) ? ! □ (space)	,. ∉ (line break) ?! [] (space)	#		

¹ - is available only in Single-byte Katakana mode.
 ²Available for phone number entry; some characters may not be enterable in some windows.
 ³May not be enterable in some windows.



Key Assignments

Key	Kanji (Hiragana) [Double-byte]	Katakana [Double & Single-byte]	Numbers [Single-byte]	Character Codes						
٢	Conversion ⁴	Cursor	up/down; 🕴 (line break) wh	en 🕥 is pressed at the en	d of text					
\odot			Cursor left/right							
(n)		Switch en	try modes (except during co	onversion)						
(x*)	Search Word ⁵									
(Long)	Toggle Personal Mode ⁵		Toggle Personal Mode ^{5,6}							
	Toggle case (for some characters)									
A/0	Toggle mode (upper/ lower and lower case)									
展る			Delete one character							
(MR 8)	Cancel conversion		Cancel conversion ⁶		Delete code					
্		I	Delete before or after curso	r						
(1°-)		Reco	over characters deleted with	戻る						
<u><u> </u></u>	Re-convert ⁷		Re-convert ^{6, 7}							
۲			OK							
(X-J)	Non-Predictive suggestions ⁵									
(Y)	Hiragana to Katakana/ Alphanumeric Conversion ⁵									
الات (Long)	Single Kanji Conversion ⁵									

⁴Cursor moves up/down except during conversion.

⁵Available during conversion.

⁶Available only in Single-byte Alphanumerics mode.
 ⁷Press immediately after inserting characters to re-convert them.

Pager Code List

Gray background indicates upper and lower case available. Press 🗠 to switch immediately after character entry.

Double-byte Upper Case

		Second Digit (Press Next)									
		1	2	3	4	5	6	7	8	9	0
	1	あ	こ	う	え	お	А	В	С	D	Е
First)	2	か	も	<	け	۱J	F	G	Н		J
	3	や	し	す	せ	そ	Κ	L	М	Ν	0
(Press	4	た	ち	0	て	Ł	Ρ	Q	R	S	Т
Pre	5	な	に	む	ね	の	U	V	W	Х	Υ
it (6	は	ひ	ふ	<	ほ	Ζ	?	!	-	/
Digit	7	ま	み	む	め	も	¥	&			*1
st	8	や	(ø)	よ	X	#	Space	(*2
First	9	5	り	る	れ	ろ	1	2	3	4	5
	0	わ	を	h	*	٥	6	7	8	9	0

Double-byte Lower Case

			Second Digit (Press Next)								
			2	3	4	5	6	7	8	9	0
	1	あ	い	う	え	お	а	b	С	d	е
rst)	2						f	g	h	i	j
ιĒ	3						k	-	m	n	0
SS	4			0			р	q	r	s	t
Pre-	5						u	V	W	х	У
Ë	6						z				
Dig	7										*1
st	8	や		ø		よ					*2
First Digit (Press First)	9										
_	0				、	•					

^{*1}Press (7.5.)(1^b) to insert # (line break) in mail message text, Notepad, etc. ^{*2}Press (8.5.)(1^b) to toggle upper and lower case modes.

Single-byte Upper Case

			Second Digit (Press Next)												
		1	2	3	4	5	6	7	8	9	0				
	1	7	1	Ċ	I	1	Α	В	С	D	Е				
First)	2	Л	‡	ク	ケ		F	G	н	-	J				
Ë	3	Ħ	ý	λ	セ	У	К	L	М	Ν	0				
(Press	4	g	£	Ÿ	Ŧ	~	Р	Q	R	S	Т				
Pre	5	ナ	П	R	À	1	U	V	W	Х	Υ				
it (6	٨	Ł	7	٨	*	Ζ	?	!	-	/				
Digit	7	र	"	4	×	ŧ	¥	&		ij	*1				
	8	Þ	(1)	Ξ	X	#	Space		*2				
First	9	Ī	IJ	ŀ	V	П	1	2	3	4	5				
	0	7	7	>	*	٥	6	7	8	9	0				

Single-byte Lower Case

				Se	cond	Digit	(Pre	ss Ne	ext)		
		1	2	3	4	5	6	7	8	9	0
	1	7	1	ņ	I	オ	а	b	с	d	е
First)	2						f	g	h	i	j
	3						k	-	m	n	0
SS	4			ÿ			р	q	r	s	t
Pre	5						u	v	w	х	У
it (6						z				
Dig	7										*1
st	8	Þ		ı		Э					*2
First Digit (Press	9										
_	0				,						



Character Code List

First Three				La	st [Digi	t				First Three				La	st D	igit	:				First Three			I	Las	t Di	git			F	irst Three			L	ast I	Digit			
Digits	0	1	2	3	4	5	6	7	8		Digits	0	1	2	3	4	5	6	7	8		Digits	0	1 2	2 3	3 4	1 5	5 6	5 7	8		Digits	0	1 :	2 3	3 4	5	6	7 8	3 9
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013 014 015 016	"	\rangle	(《) 》 ×	Γ Γ]	 [[≠]]	} <	} 】 ≦	040 047 048	Þ	しよゑ	よ	5									<u>т</u> _ @@@	ł	⊦- ୩ଜ	ค า ถัต	จิต	 १ <i>०</i>)8(173 174 175	曳徸		永沅	f 餌 波 疫	叡瑛		領影	じ () () () () () () () () () (
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031 032 033	4			А	В	9 C	D	E	2 F	G	064 065		ι τ	κ υ	λ Φ	μ χ	ν ψ	ξ ω	0	π	ρ	163 164		或 ³ 杏	東 衤	合子	足盾	● 技	安暗	音案	習	186 187 188	蝦我介	- 課 団 角	華国屛回	〔 迎 芽 切 塊	過	霞灯	 蚊	
034 035 036 037	H R f	S	Т	U			X b	Y c	P Z d n	е	070 071 072 073	Т	А Й У Э	Κ Φ	Л Х		Н	0	Π		Ċ	164 165 166 167	威移井	尉維維	以佳韋或	意言	立过奏祁	易相反言	奇羔	も 畏い	異	189 190 191 192	恢 蟹慨	魁間		海し	劾:			
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041 042	おご		がざ		ぎじ		ぐず	けせ	げぜ	こ そ	077 078		Х Я	Ц	Ч	Ш	Щ	Ъ	Ы	Ь	Э	170					Ĵ.	右	三	三鳥	90	196 197	顎恰		笠 椹 舌 濯		梶		舄害 居	

Appendix 14

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First Three	Last Digit	First Three	Last Digit	First Three	Last Digit	First Three	Last Digit
Digits	0 1 2 3 4 5 6 7 8 9	Digits	0 1 2 3 4 5 6 7 8 9	Digits	0 1 2 3 4 5 6 7 8 9	Digits	0 1 2 3 4 5 6 7 8 9
198	叶椛樺鞄株兜竃蒲釜鎌	230	掘窟沓靴轡窪熊隈粂		t	294	夙宿淑祝縮粛塾熟出術
199	噛 鴨 栢 茅 萱	231	栗繰桑鍬勲君薫訓群軍	261	些	295	述俊峻春瞬竣舜駿准循
200	粥刈苅瓦乾侃冠寒刊	232	郡	262	佐叉唆嵯左差查沙瑳砂	296	旬楯殉淳準潤盾純巡遵
201	勘勧巻喚堪姦完官寛干		け		詐鎖裟坐座挫債催再最	297	醇順処初所暑曙渚庶緒
202	幹患感慣憾換敢柑桓棺	232	卦 袈 祁 係 傾 刑 兄 啓 圭	264	哉塞妻宰彩才採栽歳済	298	署書薯藷諸助叙女序徐
203	款歓汗漢澗潅環甘監看		珪型契形径恵慶慧憩掲	265	災采犀砕砦祭斎細菜裁	299	恕鋤除傷償
204	竿管簡緩缶翰肝艦莞観		携敬景桂渓畦稽系経継	266	載際剤在材罪財冴坂阪	300	勝匠升召哨商唱嘗奨
205	諌貫還鑑間閑関陥韓館		繫罫茎荊蛍計詣警軽頚	267	堺榊肴咲崎埼碕鷺作削	301	妾娼宵将小少尚庄床廠
206	舘丸含岸巌玩癌眼岩翫	236	鶏 芸 迎 鯨 劇 戟 撃 激 隙 桁	268	咋搾昨朔柵窄策索錯桜	302	彰承抄招掌捷昇昌昭晶
207	贋雁頑顔願	237	傑欠決潔穴結血訣月件	269	鮭笹匙冊刷	303	松梢樟樵沼消渉湘焼焦
	き	238	俟倦健兼券剣喧圏堅嫌	270	察拶撮擦札殺薩雑皐	304	照症省硝礁祥称章笑粧
207	企伎危喜器		建憲懸拳捲		鯖捌 錆 鮫 皿 晒 三 傘 参 山	305	紹肖菖蒋蕉衝裳訟証詔
208	基奇嬉寄岐希幾忌揮机	240	検権牽犬献研硯絹県	272	惨撒散栈燦珊産算纂蚕	306	詳象賞醤鉦鍾鐘障鞘上
209	旗既期棋棄		肩見謙賢軒遣鍵険顕験	273	讃賛酸餐斬暫残	307	丈 丞 乗 冗 剰 城 場 壌 嬢 常
210	機帰毅気汽畿祈季稀		鹸 元 原 厳 幻 弦 減 源 玄 現		U	308	情擾条杖浄状畳穣蒸譲
211	紀徽規記貴起軌輝飢騎	243	絃舷言諺限	273	仕仔伺	309	醸錠嘱埴飾
212	鬼亀偽儀妓宜戯技擬欺		Z		使刺司史嗣四士始姉姿	310	拭植殖燭織職色触食
213	犠疑 祇 義 蟻 誼 議 掬 菊 鞠	243	乎個古呼固	275	子屍市師志思指支孜斯	311	蝕辱尻伸信侵唇娠寝審
214	吉吃喫桔橘詰砧杵黍却		姑孤己庫弧戸故枯湖狐	276	施旨枝止死氏獅祉私糸	312	心慎振新晋森榛浸深申
215	客脚虐逆丘久仇休及吸	245	糊袴股胡菰虎誇跨鈷雇		紙紫肢脂至視詞詩試誌	313	疹真神秦紳臣芯薪親診
216	宫弓急救朽求汲泣灸球	246	顧鼓五互伍午呉吾娯後	278	諮資賜雌飼歯事似侍児	314	身辛進針震人仁刃塵壬
217	究窮笈級糾給旧牛去居		御悟梧檎瑚碁語誤護醐	279	字寺慈持時	315	尋甚尽腎訊迅陣靭
218	巨拒拠挙渠虚許距鋸漁	248	乞鯉交佼侯候倖光公功	280	次滋治爾璽痔磁示而		す
219	禦魚亨享京		効勾厚口向	281	耳自蒔辞汐鹿式識鴫竺	315	(二) 二 二 一 笥 諏
220	供侠僑兇競共凶協匡	250	后喉坑垢好孔孝宏工		軸宍雫七叱執失嫉室悉	316	須酢図厨逗吹垂帥推水
221	卿叫喬境峡強彊怯恐恭		巧巷幸広庚康弘恒慌抗	283	湿漆疾質実蔀篠偲柴芝	317	炊睡粋翠衰遂酔錐錘随
222	挟教橋況狂狭矯胸脅興		拘控攻昂晃更杭校梗構	284	屡蕊縞舎写射捨赦斜煮	318	瑞髄崇嵩数枢趨雛据杉
223	蕎鄉鏡響饗驚仰凝尭暁		江洪浩港溝甲皇硬稿糠	285	社紗者謝車遮蛇邪借勺	319	相菅頗雀裾
224	業局曲極玉桐粁僅勤均		紅紘絞綱耕考肯肱腔膏	286	尺杓灼爵酌釈錫若寂弱	320	澄摺寸
225	巾錦斤欣欽琴禁禽筋緊		航荒行衡講貢購郊酵鉱	287	惹主取守手朱殊狩珠種		
226	芹菌衿襟謹近金吟銀		砿鋼閤降項香高鴻剛劫	288	腫趣酒首儒受呪寿授樹	320	世瀬畝是凄制
	<	257	号合壕拷濠豪轟麹克刻	289	綬 需 囚 収 周 二 二 二 二 二 二 二 二 二 二 二 二 二 二 二 二 二 二 二	321	勢姓征性成政整星晴棲
226		258	告国穀酷鵠黒獄漉腰甑	290	宗就州修愁拾洲秀秋	322	栖正清牲生盛精聖声製
227	俱句区狗玖矩苦躯駆駈		忽惚骨狛込		終繡習臭舟蒐衆襲讐蹴	323	西誠誓請逝醒青静斉税
228	駒具愚虞喰空偶寓遇隅	260	此頃今困坤墾婚恨懇	292	輯週酋酬集醜什住充十	324	脆隻席惜戚斥昔析石積
229	串櫛釧屑屈	261	昏昆根梱混痕紺艮魂	293	従戎柔汁渋獣縦重銃叔	325	籍績脊責赤跡蹟碩切拙

First Three	Last Digit	First Three		Last Digi		First Three		Last Dig	it	First Three	Last Digit
Digits	0 1 2 3 4 5 6 7 8 9	Digits	0 1 2	3 4 5	678		0 1 2		6 7 8 9	Digits	0 1 2 3 4 5 6 7 8 9
326	接摂折設窃節説雪絶舌	357	中仲宙	包由怎	柱注日			な-		413	評豹廟描病秒苗錨鋲蒜
327	蝉仙先千占宣専尖川戦	358	註酎鋳		猪苧著				内乍凪薙	414	蛭鰭品彬斌浜瀕貧賓頻
328	扇 撰 栓 栴 泉 浅 洗 染 潜 煎	359	丁兆凋			387			縄畷南楠	415	敏瓶
329	煽旋穿箭線	360		う 弔 張			軟難汝	<u>,</u>			/3\
330	繊羨腺舛船薦詮賎践	361	暢朝潮序	枼町 眺	聴脹服	易蝶				415	不付埠夫婦富冨布
331	選遷銭銑閃鮮前善漸然	362	調課超距	兆銚長	頂鳥棘	力捗 388		二尼弐	迩匂賑肉	416	府怖扶敷斧普浮父符腐
332	全禅繕膳糎	363	直 朕 沈 3		陳	389	虹廿日	乳入		417	膚 芙 譜 負 賦 赴 阜 附 侮 撫
	₹			-つ-		390	如尿	【 韮 任 妊	忍認	418	武舞葡蕪部封楓風葺蕗
332	噌 塑 岨 措 曾	363			津隆	* 椎		-&~(419	伏副復幅服
333	曾楚狙疏疎礎祖租粗素	364	槌追鎚兆	甬通 塚	栂 掴 材	見佃 390			濡禰	420	福腹複覆淵弗払沸仏
334	組蘇訴阻遡鼠僧創双叢	365	漬柘辻)				祢寧葱	〔猫熱年	念捻撚燃	421	物鮒分吻噴墳憤扮焚奮
335	倉喪壮奏爽宋層匝惣想	366	嬬紬爪			392			悩濃納能	422	粉糞紛雰文聞
	搜掃挿掻操早曹巣槍槽			-τ-		393	脳膿農				
	漕燥争 痩相窓糟総綜聡	366			亭低僧	亭偵		—は-		422	丙併兵塀
338	草荘葬蒼藻装走送遭鎗	367	剃貞呈り	是定帝	底庭到	壬弟 393		E	把播覇杷	423	幣平弊柄並蔽閉陛米頁
339	霜騒像増憎	368	悌抵挺			呈締 394	波派琶	破婆罵	芭馬俳廃	424	僻壁癖碧別瞥蔑箆偏変
340		369	艇訂諦	帝逓		395	拝排敗	杯盃牌	背肺輩配	425	片篇編辺返遍便勉娩弁
341	捉束測足速俗属賊族続	370		订鼎泥	摘擢商	波滴 396			狼買売賠	426	鞭
	卒袖其揃存孫尊損村遜	371	的笛適			数迭 397		秤矧萩			[]
	tz	372	鉄 典 填	天展店	添纏舌	甘貼 398	柏泊白	箔粕舶	薄迫曝漠	426	保舗鋪圃捕歩甫補輔
343	他多太汰詑唾堕妥惰打	373	転顛点	云殿 澱	田電	399	爆縛莫	駁麦		427	穂募墓慕戊暮母簿菩倣
344	柁舵楕陀駄騨体堆 対耐			_と-	_	400	函箱	俗箸肇	筈櫨幡肌	428	俸包呆報奉宝峰峯崩庖
345	岱帯待怠態戴替泰滞胎	373			豆	101 101	畑畠八	鉢溌発	醗髪伐罰	429	抱捧放方朋
346	腿苔袋貸退逮隊黛鯛代	374	堵塗妬	習徒 斗	杜渡圣	Ѯ菟 402	抜筏閥			430	法泡烹砲縫胞芳萌蓬
	台大第醍題鷹滝瀧卓啄	375	賭途都會			上奴 403	半反叛	 帆 搬 斑		431	蜂褒訪豊邦鋒飽鳳鵬乏
348	宅托択拓沢濯琢託鐸濁	376	怒倒党	冬凍刀	唐塔圳	唐套 404	犯班畔	繁般藩	販範釆煩	432	亡傍剖坊妨帽忘忙房暴
349	諾茸凧蛸只	377	宕島嶋	卓投 搭	東桃桃	専棟 405	頒飯挽	晚番盤	磐蕃蛮	433	望某棒冒紡肪膨謀貌貿
350	叩但達辰奪脱巽竪辿	378	盗淘湯	寿灯燈	当痘衫			ひ-		434	鉾防吠頬北僕卜墨撲朴
351	棚谷狸鱈樽誰丹単嘆坦	379	答筒糖約	充到		405			非	435	牧睦穆釦勃没殆堀幌奔
	担探旦歎淡湛炭短端箪	380	董蕩雨	泰討謄	豆踏边	16 106 106	卑否妃	庇彼悲	扉 批 披 斐		本翻凡盆
353	綻耽胆蛋誕鍛団壇弾断	381	鐙陶頭周	駦闘働	動同算	堂導 407		皮碑秘			
354	暖檀段男談	382				同峠 408	誹費避	非飛樋	簸備尾微	436	摩磨魔麻埋妹
1	5	383	鴇匿得	恵 涜 特	督禿魚	篤毒 409	枇毘琵	眉美		437	昧枚毎哩槙幕膜枕鮪柾
354	值知地弛恥	384	独読栃林	象凸突	椴届意	寄苫 410	鼻柊	幸 碑 匹 疋	髭彦膝菱	438	鱒桝亦俣又抹末沫迄侭
	智池痴稚置致蜘遅馳築	385	寅酉瀞	頓屯惇	敦沌服	豕遁 411		い 畢 筆 逼		439	繭 麿 万 慢 満
356	畜竹筑蓄逐秩窒茶嫡着	386	頓呑曇鋒	屯		412	百謬俵	影標氷	漂瓢票表	440	漫蔓

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First Three	Last Digit	First Three	Last Digit	First Three	Last Digit	First Three	Last Digit
Digits	0 1 2 3 4 5 6 7 8 9	Digits	0 1 2 3 4 5 6 7 8 9	Digits	0 1 2 3 4 5 6 7 8 9	Digits	0 1 2 3 4 5 6 7 8 9
		459	履李梨理璃	490		526	壗 壙 壘 壥 壜 壤 壟 壯 壺 壹
440	味未魅巳箕岬密	460	痢裏裡里離陸律率立	491	僮價僵儉儁儂儖儕儔儚	527	壻壼壽夂夂夐夛梦夥夬
441	蜜湊蓑稔脈妙粍民眠	461	葎 掠 略 劉 流 溜 琉 留 硫 粒	492	儡儺儷儼儻儿兀兒兌兔	528	夭本夸夾竒奕奐奎奚奘
	t`		隆竜龍侶慮旅虜了亮僚	493	兢競兩兪兮冀冂囘册冉	529	奢奠奧獎奩
441	務	463	両凌寮料梁涼猟療瞭稜	494	冏胄冓冕「冤冦冢冩冪	530	
442	夢 無 牟 矛 霧 鵡 椋 婿 娘		糧良諒遼量陵領力緑倫	495	> 决 互 冲 冰 况 冽 固 凉 凛	531	姜妍姙姚娥娟娑娜娉娚
1	&	465	厘林淋燐琳臨輪隣鱗麟	496	几處凩凭凰凵凾刄刋刔	532	柳婬婉娵娶婢婪媚媼媾
442	冥			497	刎刧刪刮刳刹剏剄剋剌	533	嫋嫂媽嫣嫗嫦嫩嫖嫺嫻
443	名命明盟迷銘鳴姪牝滅	466	瑠塁涙累類令伶例冷励	498	剞剔剪剴剩剳剿剽劍劔	534	嬌嬋嬖嬲嫐嬪嬶嬾孃孅
444	免棉綿緬面麺	467	嶺怜玲礼苓鈴隷零霊麗	499	劒剱劈劑辨	535	媚子孕孚孛孥孩孰孳孵
	ŧ	468	齡暦歴列劣烈裂廉恋憐	500	辦 劬 劭 劼 劵 勁 勍 勗 勞	536	學斈孺宀它宦宸寃寇寉
444	摸模茂妄	469	漣 煉 簾 練 聯	501	勣勦飭勠勳勵勸勹匆 匈	537	是 寐 寤 實 寢 寞 寥 寫 寰 寶
445	孟毛猛盲網耗蒙儲木黙	470	蓮連錬	502	甸匍匐匏匕匚匣匯匱匳		寳尅將專對尓尠尢尨尸
446	目 杢 勿 餅 尤 戻 籾 貰 問 悶			503	C區卆卅廿卉卍凖卞口	539	尹屁屆屎屓
447	紋門匁	470	呂魯櫓炉賂路	504	卮 夘 卻 卷 厂 厖 厠 厦 厥 厮	540	展屏孱屬屮乢屶屹岌
			露労婁廊弄朗楼榔浪漏	505	厰ム参簒雙叟曼燮叮叨	541	岑岔妛岫岻岶岼岷峅岾
447	也冶夜爺耶野弥		牢狼篭老聾 蝋郎 六 麓禄	506	叭叺吁吽呀听吭吼吮呐		峇 峙 峩 峽 峺 峭 嶌 峪 崋 崕
448	矢 厄 役 約 薬 訳 躍 靖 柳 薮	473	肋録論		吩吝呎咏呵咎呟呱呷呰		崗 嵜 崟 崛 崑 崔 崢 崚 崙 崘
449	翁遣		わ	508	咒呻咀呶咄咐咆哇咢咸	544	嵌嵒嵎嵋嵬嵳嵶嶇嶄嶂
		473	倭和話歪賄脇惑	509	咥 咬 哄 哈 咨	545	嶢嶝嶬嶮嶽隆嶷嶼巉巍
449	偷愈油癒	474	枠鷲亙亘鰐詫藁蕨椀湾	510	咫 哂 咤 咾 咼 哘 哥 哦 唏		巓巒巖巛巫已巵帋帚帙
450	諭輸唯佑優勇友宥幽	475	碗腕	511	唔哽哮哭哺哢唹啀啣啌	547	帑 帛 帶 帷 幄 幃 幀 幎 幗 幔
451	悠憂揖有柚湧涌猶猷由	476			售啜啅啖啗唸唳啝喙喀		幟幢幣幇幵并幺麼广庠
452	祐裕誘遊邑郵雄融夕	477			咯喊喟啻啾喘唧單啼喃		廁 廂 廈 廐 廏
	よ	478			喻喇喨嗚嗅嗟嗄嗜嗤嗔	550	廖廣廝廚廛廢廡廨廩
452	予	479			嘔嗷嘖嗾嗽嘛嗹噎噐營		廬廱廳廰廴廸廾弃弉彝
453	余与誉輿預傭幼妖容庸	480	弌丐丕个丱、丼丿乂		嘴嘶嘲嘸噫噤嘯噬噪嚆		彜弋弑弖弩弭弸彁彈彌
454	揚摇擁曜楊樣洋溶熔用		乖乘亂」豫爭舒弎于亞		嚀嚊嚠嚔嚏嚥嚮嚶嚴囂		彎弯彑彖彗彙彡彭彳彷
455	窯羊耀葉蓉要謡踊遥陽		亟亠亢亰亳亶从仍仄仆		嚼囁囃囀囈囎囑囓囗囮		徃 徂 彿 徊 很 徑 徇 從 徙 徘
456	養慾抑欲沃浴翌翼淀		仂 仗 仞 仭 仟 价 伉 佚 估 佛		⑦ ⑦ 囿 吾 圉		徠 徨 徭 徼 忖 忻 忤 忸 忱 忝
	—— 6 ——	484	向 佗 佇 佶 侈 侏 侘 佻 佩 佰	520	圏 國 圍 圓 團 圖 嗇 圜 圦		息忿怡恠怙怐怩怎怱怛
456	羅		侑 佯 來 侖 儘 俔 俟 俎 俘 俛		坏 址 坎 圻 址 坏 坩 埀 垈 坡	557	怕怫怦快惊恚恁恪恷恟
457	螺裸来莱頼雷洛絡落酪	486	俑俚俐俤俥倚倨倔倪倥		坿 垉 垓 垠 垳 垤 垪 垰 埃 埆		協恆恍恣恃恤恂恬恫恙
458	乱卵嵐欄濫藍蘭覧		倅伜俶倡倩倬俾俯們倆		埔埒埓堊埖埣堋堙堝塲	559	悁悍惧悃悚
	b	488	偃假會偕偐偈做偖偬偸		堡塢塋塰毀塒堽塹墅墹	560	悄悛悖悗悒悧悋惡悸
458	利吏	489	傀 傚 傅 傴 傲	525	墟墫墺壞墙墸墮壅壓壑	561	惠惓悴忰悽惆悵惘慍偔

First Three	Last Digit	First Three		Last Dig	lit		First Three			Las	t Digi	t		First Three			La	st Dię	git		
Digits	0 1 2 3 4 5 6 7 8 9	Digits	0 1 2	3 4 5	6 7	89	Digits	0					789	Digits	0	1 2	3	4 5	6	78	39
562	愆惶惷愀惴惺愃愡惻惱	598	梵梠梺	椏梍桾	椁棊	椈棘	634	瀏	濾灜	瀚》	者 瀝	瀘涼	育瀰 灑					磴碉			疑礬
	愍愎慇愾愨愧慊愿愼愬	599	椢 椦 棡	椌 棍			635	瀲	灑 灣	炙火	少炯	烱焇	巨炸炳	671				崇祚			其祿
	愴愽慂慄慳慷慘慙慚慫	600	橋 棧	棕椶椒	接棗	棣椥	636						昆焙煥	672	禊	禝禧	齋	禪視	劃禳	禹昂	禹秉
	慴 慯 慥 慱 慟 慝 慓 慵 憙 憖		棹棠棯										熏燻 熄	673				秣稈			直稠
	憇憬憔憚憊憑憫憮懌懊		楷楜楸									燒焞	数 燔 燎	674				稾移			
	應懷懈懃懆憺懋罹懍懦		楙椰榆				639		锻燧					675				穹穽			泥 窘
	懣懶懺懴懿懽懼懾戀戈		榿槁 槓				640						3爬爰	676				窶甏			
	戉戍戌戔戛		榧樮榑				641						寶牴 牾					竓竝			
570		606	樛槿權				642						t 犲 狃	678				笏笊	f笆	笳	音笙
	<u></u> 扞 扣 扛 扠 扨 扼 抂 抉 找 抒	607	樔槫樊				643						灰狷倏	679		笵笨					
	抓抖拔抃抔拗拑抻拏拿		樶 橸 橇		橈樸	樢檐	644						星 猥狷	680		筐笄	筍	笋釜	≦ 筅	筵	<u></u>
	拆擔拈拜拌拊拂拇抛拉		檍檠檄				645						状獵獻	681				筮爭			
	格 拮 拱 挧 挂 挈 拯 拵 捐 挾	610		檻櫃櫂			646						1] 珞 璢					箏艄			흊 篏
	捍搜捏掖掎掀掫捶掣掏		櫑櫟檪										I 瑟瑙	683				簑簔			籠簀
	掉掟掵捫捩掾揩揀揆揣		欖鬱欟				648					瑶瑄	直 璋 璞					簗簍			簀 簪
	揉插揶揄搖搴搆搓搦搶		歉歐歙				649		瓊 瓏					685				籌籃			
	攝搗搨搏摧摯摶摎攪撕		殀殄殃				650						<u>金</u> 瓱 瓸					籥豁			
	撓撥撩撈撼		殯殲殱				651						ミ 甓 甞	687				粕 頪			
580	據擒擅擇撻擘擂擱擧		毬毫毳				652						診 畆 畚	688				糘糒	訁糜	糢闍	葛糯
	舉擠擡抬擣擯攬擶擴擲	617	氣汞汕										冒疇時	689		羅羅					
	擺攀擽攘攜攅攤攣攫攴		汾汨汳		:決泓	沽泗	654						も痂疳	690				紊絲			
	欠 攷 收 攸 畋 效 敖 敕 敍 敘		泅泝沮				655						E 痒 痙	691				約約			
	敞敝敲數斂斃變斛斟斫	620		泯泙泪									車痲痳	692				絽糸			
	斷旃旆旁旄旌旒旛旙无	621	洽 洸 洙				657						發瘤瘴	693				綢絲			
	无旱杲昊昃旻杳昵昶昴		浚 浹 浙				658					癘 猴	遙癢 癨	694				緻組			益縣
	易晏晄晉晁晞晝晤晧晨		涵淇淦				659		廭癧					695				縉紋			强縻
	晟哲晰暃暈暎暉暄暘暝		浙淺淙				660						反皋皎					縲緞			散繞
	暨暹曉暾瞥		渙湲湟										軍皺 盂					繩維			
590	嘩瞭曖曚曠昿曦曩日		湃渺 湎				662		盖盒									續緩	墨 	纓糹	冕織
	曵 曷 朏 朖 朞 朦 朧 霸 朮 朿		滉溷滓										北眛眷			纛 纜					
	朶 杁 朸 朷 杆 杞 杠 杙 杣 杤		溥滂溟:		滬滸	滾漿	664		第					700				罎罐			
	枉杰枩杼杪枌枋枦枡枅		滲漱滞:			1000 Nor	665		順 阿					701				槑影			冪
	枷柯枴柬枳柩枸柤柞柝	630		滷澆潺			666						該矮矼	702				抵判			義羹
	柢 柮 枹 柎 柆 柧 檜 栞 框 栩	631	潜潜潭	澂 潼 漼	澎湄	濂潦	667						花碆 硼	703				翅乳			
	桀榜栲桎梳栫桙档桷桿	632	澳 澣 澡									磑砳	骨磋磔	704				飜書			未耘
597	梟梏梭梔條梛梃檮梹桴	633	濔濘濱	濮 濠 澙	潘濺	瀑瀁	669	帳	碼磅	磊夏	Nin (705	耙:	粘 秵] 耨	耿耴	L聊	聆耳	古聘

Q 14-16

First Three	Last Digit	First Three	Last Digit	First Three	Last Digit	First Three	Last Digit
Digits	0 1 2 3 4 5 6 7 8 9		0 1 2 3 4 5 6 7 8 9	Digits	0 1 2 3 4 5 6 7 8 9		0 1 2 3 4 5 6 7 8 9
706	聚智聢聨聳聲聰聶聹聽	742	蟯蟲蟠蠏蠍蟾蟶蟷蟒蟒		逅 迹 迺 逑 逕 逡 逍 逞 逖 逋	814 🚶	馬馼駟駛駝駘駑駭駮駱
707	聿肄肆肅肛肓肚肭冐肬		蠑蠖蠕蠢蠡蠱蠶蠧蠧蠻	779	逧 逶 逹 迸	815	駲駻駸騁騏騅騈騙鶱騷
	胛胥胙胝胄胚胖脉膀胱	744	衄衂衒衙衞衢衫袁衾袞	780	遏 遐 遑 遒 逎 遉 逾 遖 遘	816	驅驂驀驃騾驕驍膵驗驟
	脛脩脣脯腋	745	相 衽 衹 衲 袂 袗 袒 袮 袙 袢		遞 遨 遯 遶 隨 遲 邂 遽 邁 邀		驢驥驤驩驫驪骭骰骼髀
710	隋 腆 脾 腓 腑 胼 腱 腮 腛	746	袍袤袰袿袱裃裄裔裘裙		邊邊邏邨邯邱邵郢郤扈	818	髏髑髓體髞髟髢髣髦髯
711	腦腴膃膈膊膀膂膠膕膤		裝裹褂裼裴裨裲褄褌褊		郛鄂鄒鄙鄲鄰酊酖酘酣		皆髮髴髱髷
712	<u> 膣 腟 膓 膩 膰 膵 膾 膸 膽 臀</u>	748	褓褎褞褥褪褫襁襄褻褶		酥酪酳酲醋醉醂醢醫醯	820	髻鬆鬘鬚鬟鬢鬣鬥鬧
713	臂膺臉臍臑臙臘臈臚臟		褸襌 褝 襠 襞		醪 醵 醴 醺 釀 釁 釉 釋 釐 釖		<u> </u>
	臠臧臺臻臾舁舂舅與舊	750	襦襤襭襪襯襴襷襾覃	786	釟 釜 釛 釼 釵 釶 鈞 釿 鈔 鈬		魎魑魘魴鮓鮃鮑鮖鮗鮟
715	舍舐舖舩舫舸舳艀艙艘		覈覊覓覘覡覩覦覬顜覲	787	鈕鈑鉞鉗鉅鉉鉤鉈銕鈿	823 🕯	鮠鮨鮴鯀鯊鮹鯆鯏鯑鯒
716	艝艚艟艤艢艨艪艫舮鄚	752	覺覽覿觀觚觜觝觧觴觸		鉋 鉐 銜 銖 銓 銛 鉚 鋏 銹 銷		鯣鯢鯤鯔鯡鰺鯲鯱鯰鰕
	艷艸艾芍芒芫芟芻芬苡		訃 訖 訐 訌 訛 訝 訥 訶 詁 詛		鋩錏鋺鍄錮		諴 艎 鰓 鰌 鰆 鰈 鰒 鰊 鰄 鰮
718	苣苟苒苴苳苺莓范苻苹		詒 詆 詈 詼 詭 詬 詢 誅 誂 誄	790	錙錢錚錣錺錵錻鍜鍠	826 #	鰛鰥鰤鰡鰰鱇鰲鱆鰾鱚
719	苞茆苜茉苙	755	誨 誡 誑 誥 誦 誚 誣 諄 諍 諂		鍼鍮鍖鎰鎬鎭鎔鎹鏖鏗		鱠 鱧 鱶 鱸 鳧 鳬 鳰 鴉 鴈 鳫
720	茵茴茗茲茱荀茹荐苔		諚 諫 諳 諧 諤 諱 謔 諠 諢 諷		鏨鏥鏘鏃鏝鏐鏈鏤鐚鐔		訣 鴆 鴪 鴦 鶯 鴣 鴟 鵄 鴕 鴒
721	茯茫茗茘莅莚莪莟莢莖	757	諞諛謌謇謚諡謖謐謗謠		鐓鐃鐇鐐鐶鐫鐵鐡鐺鑁		媯 鴿 鴾 鵆 鵈
722	莫莎莇莊茶莵荳荵莠莉	758	謳鞫謦謪謾謨譁譌譏譎		鑒鑄鑛鑠鑢鑞鑪鈩鑰鑵	830	鵝鵞鵤鵑鵐鵙鵲鶉鶇
723	莨菴萓菫菎菽萃菘萋菁	759	證諧譛譚譫		鑷鑽鑚鑼鑾钁鑿閂閇閊		鷱 鵯 鵺 鶚 鶤 鶩 鶲 鷄 鷁 鶻
724	幕 萇 菠 菲 萍 萢 萠 莽 萸 蔆		髞 譬 譯 譴 譽 讀 讌 讎 讒		閔閖閘閙閠閨閧閭閼閻		鶸 鶺 鷏 鷏 鷂 鷙 鷓 鷸 鷦 鷭
725	林葭萪萼萼蒄葷葫蒭葮		讓讖讙讚谺豁谿豈豌豎		閹閾闊濶闃闍闌闕闔闖		鶷 鷽 鸚 鸛 鸞 鹵 鹹 鹽 麁 麈
726	蒂葩葆萬葯葹萵蓊蓋蒹		豐豕豢豬豸豺貂貉貅貊		關闡闥闢阡阨阮阯陂陌		糵 麌 麒 麕 麑 麝 麥 麩 麸 麪
727	蒿 蒟 蓙 蓍 蒻 蓚 蓐 蓁 蓆 蓖		狸 貌 貔 豼 貘 戝 貭 貪 貽 貲		陏 陋 陷 陜 陞		跑靡黌黎黏黐黔黜點黝
	蒡蔡蓿蓴蔗蔘蔬蔟蔕蔔		貳貮貶賈賁賤賣賚賽賺	800	陝陟陦陲陬隍隘隕隗		黠 黥 黨 黯 黴 黶 黷 黹 黻 黼
729	蓼蕀蕣蕘蕈	765	賻贄贅贊贇驘贍贐齎贓		險隧隱隲隰隴隶隸隹雎		黽 鼇 鼈 皷 鼕 鼡 鼬 鼾 齊 齒
730	蕁蘂蕋蕕薀薤薈薑薊	766	賍贔贖赧赭赱赳趁趙跂		雋雉雍襍雜霍雕雹霄霆		此 齣 齟 齠 齡 齦 齧 龉 齪 齷
731	薨蕭薔薛藪薇薜蕷蕾薐		趾 趺 跏 跚 跖 跌 跛 跋 跪 跫		霈霓霎霑霏霖霙霤霪霰		齲齶龕龜龠
732	藉薺藏薹藐藕藝藥藜藹		跟跣跼踈踉跿踝踞踐踟		霹霽霾靄靆靈靂靉靜靠	840	堯 槇 遙 瑤 凜 熙
733	蘊蘓蘋藾藺蘆蘢蘚蘰蘿	769	蹂踵踰踴蹊	805	靤 靦 靨 勒 靫 靱 靹 鞅 靼 鞁		
734	虎乕虔號虧虱蚓蚣蚩 蚪		蹇蹉蹌蹐蹈蹙蹤蹠踪		靺鞆鞋鞏鞐鞜鞨鞦鞣鞳		
735	蚋蚌蚶蚯蛄蛆蚰蛉蠣蚫		蹣蹕蹶蹲蹼躁躇躅躄躋		鞴韃韆韈韋韜韭齏韲竟		
736	蛔蛞蛩蛬蛟蛛蛯蜒蜆蜈	772	躊躓躑躔躙躪躡躬躰軆		韶韵頏頌頸頤頡頷頹顆		
737	蜀蜃蛻蜑蜉蜍蛹蜊蜴蜿	773	躲躾軅軈軋軛軣軼軻軫		顏顋顫顯顰		
738	蜷蜻蜥蜩蜚蝠蝟蝸蝌蝎		軾 輊 輅 輕 輒 輙 輓 輜 輟 輛	810	顱顴顳颪颯颱颶飄飃		
739	蝴蝗蝨蝮蝙	775	輌輦輳輻輹轅轂輾轌轉		飆飩飫餃餉餒餔餘餡餝		
740	輸蝣蝪蠅螢螟螂螯蟋		轆轎轗轜轢轣轤辜辟辣		餞餤餠餬餮餽餾饂饉饅		
741	螽蟀蟐雖螫蟄螳蟇蟆螻	777	辭辯辷迚迥迢迪迯邇迴	813	饐饋饑饒饌饕馗馘馥馭		

Q 14-**1**7

Weather Indicator List

Basic Stat	us
*	Clear skies (day)
9	Clear skies (night)
ŝ	Cloudy
i i i i i i i i i i i i i i i i i i i	Rain
<u>ئ</u>	Snow
4	Thunder showers
0 Dz	Chance of rain: 0%
102	Chance of rain: 10%
202	Chance of rain: 20%
30%	Chance of rain: 30%
0 40%	Chance of rain: 40%
50%	Chance of rain: 50%
0 60x	Chance of rain: 60%
0 70×	Chance of rain: 70%
80%	Chance of rain: 80%
90%	Chance of rain: 90%
0 1003	Chance of rain: 100%
\triangleright	Then
/	Partly/chance of

Pollen Count Image: Count Low </tr

Cherry Blossom

 Image: Second system
 Flowering

 Image: Second system
 Almost full bloom

 Image: Second system
 Full bloom

 Image: Second system
 Beginning of petal fall

Fall Foliage

 Image
 No color change

 Image
 Colors appearing

 Image
 Peak

 Image
 Defoliating

Ultraviolet

۲	Low
M	Moderate
8	High
	Extreme

Typhoon

	Forming
	Approaching
\$	Caution necessary

Other

Ê	Heavy rain
¥	Gale
	Notification

SoftBank 841SH s

Weight	115 g (131 g with battery)	
Continuous	210 minutes (3G)	
Talk Time [*]	220 minutes (GSM)	
Continuous	330 hours (3G)	
Standby Time	280 hours (GSM)	
Stanuby Time	(handset closed)	
Charging Time	AC Charger: 140 minutes	
(power off)*	In-Car Charger: 140 minutes	
Dimensions	51 x 109.5 x 17 mm (handset	
(W x H x D) [*]	closed, without protruding parts)	
Maximum Output	0.25 W (3G)	
Maximum Output	2.0 W (GSM)	

*Approximate value.

- Above values calculated with Backlight Brightness set to *Level:2*.
- Continuous Talk Time is an average measured with a new, fully charged battery, in strong signal conditions without moving handset.
- Continuous Standby Time is an average measured with a new, fully charged battery, with handset closed without calls or operations, in strong signal conditions without moving handset. In Japan (3G service area), the value is calculated with IP Service Setting set to Off.
- Talk Time/Standby Time may vary with environment, status, settings, etc.

• Display employs precision technology, however, some pixels may appear brighter/darker.

Handset Materials

Parts	Materials/Finishing
Housing (Display side, Keypad side)	Reny/SUS insertion, surface coating
Housing (battery side)	Reny/Surface coating
Battery Cover, hinge cover (outer side)	PC resin & ABS resin/Surface coating
Hinge cover (inner side), Side Keys (Volume Up Key, Volume Down Key, Shutter Key), External Device Port Cover	PC resin/Surface coating
Display panel, Display back panel, camera panel (Infrared Port, Mobile Light), camera lens	Acrylic panel/Back printing
Center Key, Multi Selector (Cursor Keys), Mail Key, Yahool Keitai Key, Shortcuts & A/a Key, Camera & Text Key, Start & Rakutomo Link Key, Back Key, Power On/Off & End Key, Keypad, Dictionary Key, Multi Job & Manner Key, # Key, X Key	UV curing resin/Back printing

Parts	Materials/Finishing
Battery	PC resin & ABS resin
Charging Terminals	SUS/Gold plating (sealer: nickel)
Screws (Display side, Keypad side, battery side)	SWCH16A/Trivalent chromate
USIM pin	Copper alloy/Gold plating (sealer: nickel)
USIM Tray	POM

Accessories

Battery

Voltage	3.7V
Battery Type	Lithium-ion
Capacity	770 mAh
	35.4 x 46.3 x 4.6 mm
(W x H x D) [*]	(without protruding parts)

*Approximate value.

Desktop Holder		
Input Voltage/ Current	DC 5.4V/700 mA	
Output Voltage/ Current	DC 5.4V/700 mA	
Charging Temperature	5°C to 35°C	
Dimensions (W x H x D) [*]	130 x 32 x 46 mm	

*Approximate value.



Getting Started

Standby Shortcut

Savable Items 19 per sheet (shared with widgets)

Universal Operations, Etc.

Text Entry

User Dictionary	250 entries (5 per reading) Word: 30 characters Reading: 8 hiragana
Acquire Dictionary	5 dictionaries
Paste List	10 text strings
Recoverable Deleted Characters	30,720 single-byte characters
Dictionary	Meikyo Japanese Dictionary: Approximately 47,100 words/phrases Genius English-Japanese Dictionary: Approximately 45,700 words/phrases Genius Japanese-English Dictionary: Approximately 55,800 words/phrases
Phone Book	

Entry	1,000 entries	
Name/Reading	Last/First: 32 characters each	
Phone Number	5 numbers (32 digits each)	
Mail Address	5 addresses (128 characters each)	
Category	16 Categories	
Address	Postal Code: 20 characters Country: 32 characters Others: 64 characters each	
Office	Office Name/Division/Post: 32 characters each	
Homepage	1,024 bytes	
Note	256 characters	
Mail Groups	20 Groups (20 members each) Group name: 16 characters	

Calling

Call Log Records	Dialed: 30 Dialed Ranking: 10 Received: 30
Answer Phone/ Record Caller Voice	20 messages or 90 seconds
Auto Answer List	10 numbers
Speed Dial/Mail	100 numbers/addresses

Messaging

	Received Msg.	10 MB or 3,000 messages	
	Drafts	5 MB (or	
	Sent Messages	1,000 messages between Drafts,	
Memory	Unsent Messages	Sent Messages and Unsent Messages)	
	Templates	50 MB (shared with Data Folder and S! Appli Library)	
PC Mail/S! Mail Subject	512 single-byte characters		
PC Mail/S! Mail Message	Approximately 30,000 single-byte characters		
SMS Message	160 single-byte alphanumerics		
Auto Resend	2 times		
Attachment	20 files or 2 MB [*]		
Send Reservation	10 messages		
Signature	256 single-byte characters		
Recipient	20 numbers/addresses		
Folder	20 folders (20 sort keys each)		
Chat Folder	Memory	300 messages per folder	
	Folder	10 folders (20 members each)	

Graphic Mail	1 sound or Flash [®] file, or 40 images/My Pictograms (with 1 sound or Flash [®] file)	
Auto Reply	20 numbers/addresses Reply Message: 256 single-byte characters per mode	
Sort Spam Mail	Individual	20 entries
	Permitted List	20 entries

*Limit may be lower depending on message text, etc.

PC Mail Settings

PC Mail	Account	3 accounts
Account	Account Name	20 characters
Set Receiving	User Name	128 characters
	Password	40 characters
	ReceivingServer	128 characters
	Port Number	1 to 65535
Set Sending	Sender Name	20 characters
	Mail Address	128 characters
PC Mail DL	Individual Address	20 addresses

Internet

Download	Yahoo! Keitai	300 KB per page 10 MB for progressive downloads
	PC Site Browser	1 MB per file
History	300 pages for Yahoo! Keitai 300 pages for PC Site Browser	
URL Entry Log	10 URLs	



Bookmarks [*] & Saved Pages	100 pages for Yahoo! Keitai 100 pages for PC Site Browser		
Tab	3 tabs at one time		
Input Memory	20 entries		
Streaming History	20 URLs		
RSS Feed	30 entries (60 KB per entry)		

*Folders are counted as pages.

Camera & Imaging

Mobile Camera

Effective Pixels	3.2 Megapixels
Auto Shut-off Time	Approximately 3 minutes

Photo Camera

Zoom	1x - 24.8x	
	ЗM	1536 x 2048
	Full HD	1080 x 1920
	2M	1200 x 1600
Picture Size	1.2M	960 x 1280
(W x H dots)	VGA	480 x 640
	Wallpaper	240 x 400
	QVGA	240 x 320
	QQVGA	120 x 160
Scanner Image	Free, 1200 x 640, 480 x 1488,	
Size (W x H dots)	1280 x 960	
File Format	JPEG	
	Approximately 49 files (at 3M, High Quality) on handset	
Memory		
	with no other files	
File Name	yymmdd_hhmmss	
Shooting Distance	Macro: 10 d	cm
Other	Use transparent PNG files of	
other	40 KB or less as Frames	

Zoom	1x - 8.7x	
	Extended Video	320 x 240 (QVGA)
Descend Olars		240 x 176 (HQVGA)
Record Size (W x H dots)		176 x 144 (QCIF)
(w x ii dots)	For Message	320 x 240 (QVGA)
		176 x 144 (QCIF)
File Format	3GP	
Recording Capacity per	Extended Video	Approximately 30 minutes [*] on Memory Card
Shot	For Message 2 MB or 295 KB	
File Name	yymmdd_hhmmss	
Recording Distance	1.5 m in good light	
Recording Pause	QVGA	
Supported	(Extended Video sizes only)	

*Varies with handset usage, location or settings.

Editing Images

Video Camera

Picture Editor	Resize (W x H dots)	Wallpaper (240 x 400) Power On/Off (240 x 400) Incoming Call (160 x 160) Alarm (240 x 104) Mail Art (96 x 96) QVGA (240 x 320) Cut
	Retouch	52 x 52 dots or larger JPEG/PNG images
	Paste	16 characters
	Correction	52 x 52 dots or larger JPEG/PNG images
Composite	Merge Panorama	JPEG images between W 48 x H 64 dots and 240 x 320 dots

Media Player

Supported	WMA (.wma), AAC (.mp4/.3gp/.m4a) (Some files may not play depending on sampling frequency and bit rate)	
All Music	Music Chaku-Uta [®]	Shows up to
List	WMA	350 files each

S! Applications

	100 items or 50 MB (shared with
Memory	Messaging Templates folder and
	other folders in Data Folder)

Handy Extras

PIM/Life

Calendar ¹ / Tasks	Schedule: 1,000 entries Tasks: 300 entries Subject: 32 characters Description: 128 characters Location: 16 characters	
	Set Holiday: 10 holidays	
Alarms	5 entries, Subject: 9 characters	
Household	3,285 entries ²	
Accounts	(9,999,999 yen each)	
Calculator	999,999,999,999	
Expenses	50 entries (999,999.99 yen	
Memo	each) per list x 3 lists	
Osaifu-Keitai [®]	Remote Lock password: 5 - 16 single-byte alphanumerics	

¹ Preset holidays are based on Japanese calendar as of March 2010.

²Limit may be lower depending on the number of items in each entry.



Clock/Gauge

Stopwatch 23 hours 59 minutes 59.9 second in 0.1-second increments Lap time: 4 records		
Countdown	99 minutes 59 seconds in 1-second increments	
World Clock	City name: 16 characters	

Doc./Rec.

Notepad	500 entries (8,192 characters each)		
Voice Recorder	For Message	Approximately 20 minutes (message size limit: 2 MB) or 3 minutes (message size limit: 300 KB) per file	
	Extended Voice	99 hours 59 minutes 59 seconds	
Scan Barcode UPC/JAN		50 codes	
(Continuous Mode)	QR Code 16 codes		
Create QR Code	Equivalent of 513 digits, 311 alphanumerics or 131 kanji		
Scan Text	256 characters		

Mobile Widget

Itomo	6 widgets (S! Quick News & S! Friend's Status: 1, others: 5) per sheet x 4 sheets

Entertainment

S! Quick News

Savable 1 item for Special 5 items between News Flash and General Items

e-Books

14-22

Text Copy 20 characters

S! Friend's Status

Member	30 members		
My Status	Name: 7 characters Comment: 15 characters Status Label: 4 characters		
Status Templates	Template name	: 12 characters	
S! Circle Ta	lk		
Participant	11 members		
Speak Time	30 seconds eac	h	
Member List	30 entries (10 m	embers per Group)	
Blog Tool			
Blog Details	5 entries		
Blog Title	16 characters		
	Email Address	128 characters	
	Title	32 characters	
Blog Settings	Text	128 characters	
(Mail)	Picture Size	S (320 x 320) M (640 x 640) L (1024 x 1024) Send	
Blog Settings	URL for Posting	1,024 characters	
(Yahoo! Keitai & PC Site Browser)	URL for Viewing	1,024 characters	

Data Folder (Pictures etc.)

	50 MB (shared with Messaging
hemory	Templates folder and S! Appli Library)

Memory Card

Backup File Name	yymmddXX [*] (XX: 2 digits/letters)
---------------------	--

*yymmdd for Contents Keys.

Connectivity & File Backup

Infrared

Infrared	IrMC 1.1	
Transfer	Range	Within 20 cm

Bluetooth[®]

Communication System	Bluetooth [®] specification Ver. 2.1	
Supported Profiles	Headset Profile Hands-Free Profile Dial-Up Networking Profile Object Push Profile File Transfer Profile Basic Imaging Profile Advanced Audio Distribution Profile Audio/Video Remote Control Profile	
Output	Bluetooth [®] Power Class 2	
Range	Within 10 m	
Device Search	16 devices	
Pairing	32 devices	
Device Name	16 characters	
Printing	JPEG/PNG images	
S! Address	book Back-up	
Log	10 synchronization records	

Network

Add Network	5 Networks Country/Network code: 3 digits
	Name: 25 single-byte characters

Reference URLs

SOFTBANK MOBILE Corp. http://mb.softbank.jp/en/ S! Addressbook Back-up http://mb.softbank.jp/en/price_plans/basic_option.html Messaging Basics http://mb.softbank.jp/en/customer_support/mail.html Custom Handset Address https://www.email.softbank.ne.jp/help/e/address.html Yahoo! Keitai http://mb.softbank.jp/en/customer_support/web.html Secure Remote Lock http://mb.softbank.jp/en/price_plans/basic_option.html microSD Memory Card Compatibility From PC (Japanese) http://k-tai.sharp.co.jp/peripherals/sd_support.html From Handset (Japanese) http://shweb.sharp.co.jp/ SVG-T From Handset (Japanese) http://shweb.sharp.co.jp/svgt/index_pdc.html



Memory Card Structure & Contents

Memory Card Structure		ure	Contents (Location when Viewed on Handset)	
DCIM	XXXSHARP			Still images in DCIM
	Local Contents		SD Local Contents	
		Mail		Messaging folder backups (Received Msg., Sent Messages and Drafts)
			Book	e-Book files in Data Folder (Books)
			Bookmarks	Yahoo! Keitai Bookmarks
			Character	PNG files in Data Folder (Character)
			Custom Screens	Customized Screen files in Data Folder (Customized Screen)
			Flash(R)	Flash [®] Wallpaper files in Data Folder (Flash®)
			Flash(R) Ringtones	Flash [®] ringtones in Data Folder (Flash® Ringtones)
			Games and More	S! Applications
		My Items	Hot Status Template	Template files in Data Folder (Status Templates)
	MYFOLDER		Mail Art	Files in Data Folder (Mail Art)
PRIVATE			Message Templates	Graphic Mail templates in Templates folder
			Music	Music files in Data Folder (Music)
			Other Documents	Other files in Data Folder (Other Documents)
			Pictograms	GIF files in Data Folder (My Pictograms)
			Pictures	Still images in Data Folder (Pictures)
			Sounds & Ringtones	Melodies and other sound files in Data Folder (Ring Songs-Tones)
			Videos	Video files in Data Folder (Videos)
	Widget WMAudio	Widget	Widget files in Data Folder (Widget)	
		WMA files for Media Player (WMA)		
		SH_Folder		Application management files
		Utility		Backup files (Phone Book), etc.
	SHARP	MOBILE		Backup files (User Dictionary), etc.



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S! Appli

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Settings

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Appendix 14

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Warranty & Service

Warranty & Service

Warranty

Warranty is provided when you purchase handset.

- Check the name of distributor and date of purchase.
- Read contents and keep in a safe place.
- The warranty term is described in the warranty.

After-Sales Services

See **P.14-7** "Troubleshooting" before contacting SoftBank Mobile for service or repairs.

If you cannot find solutions or solve problems, contact SoftBank Mobile Customer Center, Customer Assistance (**P.14-40**) in your subscription area and provide a detailed description of the problem.

- Repairs within warranty are performed under terms and conditions described.
- Out of warranty, possible repairs are performed upon request at subscriber expense.

For other services, contact the distributor, the nearest SoftBank Shop or SoftBank Mobile Customer Center, General Information (P.14-40).

Replacement parts are available for 6 years after termination of production.

- SoftBank Mobile is not liable for any damages resulting from use of this product.
- SoftBank Mobile is not liable for any damages resulting from accidental loss/alteration of handset data. Keep a copy of Phone Book entries, etc. in a separate place.
- Disassembling or modifying handset may violate the Radio Law. Modified handset will not be repaired.



Customer Service

For SoftBank handset or service information, call General Information. For repairs, call Customer Assistance.

SoftBank Mobile Customer Center

From a SoftBank handset, dial toll free at **157** for General Information or **113** for Customer Assistance

SoftBank Mobile Global Call Center

From outside Japan, dial +81-3-5351-3491 (International charges apply.)

Call these numbers toll free from landlines.

Subscription Area	Service Center	Phone Number
Hokkaido, Aomori, Akita, Iwate, Yamagata, Miyagi, Fukushima, Niigata, Tokyo,	General Information	@0088-240-157
Kanagawa, Chiba, Saitama, Ibaraki, Tochigi, Gunma, Yamanashi, Nagano, Toyama, Ishikawa, Fukui	Customer Assistance	@0088-240-113
Aichi, Gifu, Mie, Shizuoka	General Information	@0088-241-157
Alcrii, Gilu, Mile, Shizuoka	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,	General Information	@0088-250-157
Kochi, Fukuoka, Saga, Nagasaki, Oita, Kumamoto, Miyazaki, Kagoshima, Okinawa	Customer Assistance	@0088-250-113



SoftBank 841SH s User Guide

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For additional information, please visit a SoftBank Shop.

Model: SoftBank 841SH s Manufacturer: SHARP CORPORATION



Please help the mobile industry maintain high environmental standards. Recycle your old handsets, batteries and charger units (all manufacturers and brands). Before you recycle, please remember these important points:

• Handsets, batteries and chargers submitted for recycling cannot be returned.

• Always erase all data recorded on old handsets (Phone Book entries, call records, mail, etc.) before recycling.

