

SoftBank 822P



User Guide



SoftBank

Introduction

Thank you for purchasing SoftBank 822P.

- For proper handset use, read User Guide (this manual) and First Step Guide.
- Please keep this manual in a safe place for future reference.
- Accessible services may vary by service area, subscription, etc.

SoftBank 822P is compatible with both 3G and GSM network technologies.

Note

- Unauthorized copying of any part of this manual is prohibited.
- Manual content is subject to change without prior notice.
- Efforts have been made to ensure the accuracy and clarity of this manual. Please contact SoftBank Customer Center, General Information (☎P.17-42) about unclear or missing information.

User Guide (Japanese), First Step Guide and Raku Raku Start Book (Japanese) are included with 822P. The function of each manual is as follows.

- First Step Guide/Raku Raku Start Book: Basic instructions.
- User Guide: Detailed instructions.
- Tsukaikonashi Dokuhon (Japanese): Online advanced instructions.

<http://www.softbank.jp/mb/r/support/822p/> (PC)

<http://broadband.mb.softbank.jp/f/manual/822p/> (handset)



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My Phone Number

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Customizing 822P Settings


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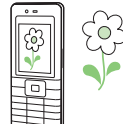
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Activate Simple Mode for easy operation; increase font size and Earpiece Volume.

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SoftBank Mobile Features


Yahoo! Keitai

Access Mobile Internet sites via Yahoo! Keitai to browse sites or download files.

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Arrange Mail

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Useful Features

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S! Familiar Usability

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S! Town & S! Loop (Japanese)

Enjoy these unique SoftBank Mobile communication services on 822P.

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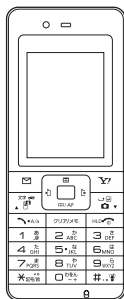
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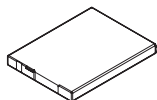
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Package Contents

□ Handset (822P)



□ Battery (PMBAE1)



□ User Guide (Japanese)

□ First Step Guide

□ Raku Raku Start Book (Japanese)

□ Utility Software (CD-ROM)*

* Utility Software (Japanese) updates/upgrades may be released on SOFTBANK MOBILE Corp. Website (<http://www.softbank.jp>) without prior notification. Please check for the newest versions of utility applications and download if required.



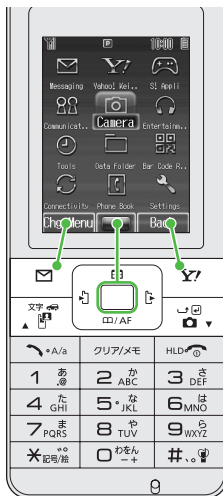
- Use SoftBank specified AC Charger (sold separately) to charge battery.
- For more information about AC Charger and accessories, please contact SoftBank Customer Center, General Information (☎ P.17-42).
- Optional battery is available for separate purchase.
- 822P accepts microSD Card (not included). Purchase microSD Card to use related functions.
 - Use microSD Cards up to 2GB (November, 2007). Memory Card compatibility is not guaranteed.
 - microSD Card is referred to as "Memory Card" in this manual.

Using This Manual

In this manual, SoftBank 822P User Guide, SoftBank 822P is abbreviated as 822P.

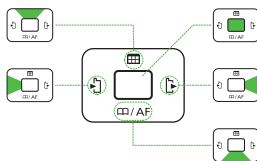
Manual Symbols

Press the corresponding key to execute the function or operation indicated at the bottom of Display.



Multi Selector

Use Multi Selector to select items, navigate menus, etc. In this manual, Multi Selector operations are indicated as shown below.



Basic Multi Selector Operations

- : Press or
- : Press or
- : Press , , or

Softkeys

In this manual, Softkey operations are indicated as shown below.

Left Softkey

[Chg.Menu]

Right Softkey

[Back]

- [Chg.Menu] and [Back] are Softkey label examples; Softkey labels vary by menu.

Screenshots

Sample screenshots, etc. are provided for reference only. Actual handset windows, menus, etc. may differ in appearance.

Japanese Functions & Services

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

Operation Descriptions

Following are examples of operation descriptions. Please note, actual operations may differ.

Basic Operations

Reject List

<Default> OFF

Main Menu ▶ Settings ▶ Call Settings
▶ Reject Incoming Calls ▶ Reject List
▶ Activate Reject List

1 **ON** or **OFF** →

Tip ● Entering Address Directly ● Selecting Address from Send Logs ● Adding/Editing Recipients (☞ P.12-15)
● Delivery Report ● Setting SMS Expiry Time ● Saving to Drafts (☞ P.12-16)

Settings ● Confirm message delivery (☞ P.16-14) ● Set not to save stored SMS ● Set a time limit to store all sent SMS at the Center ● Change SMS Center number ● Set input character type to English (☞ P.16-17)

1 Abbreviated Steps
Main Menu operations expressed as shown here.
● For more information, see Handset Menus (☞ P.1-18).

2 Steps
Use to select menu items.
Example: to scroll to **ON** or **OFF** →
Omitted

● Alternatively, use Keypad to select items (☞ P.1-19).

More Refer to "Advanced Features" at the end of each chapter.

Settings Refer to Chapter 16 "Settings."

Advanced Operations

More Advanced Features

From ► [Composition Window] [Text Entry Window]
S! Mail: P.12-4, P.12-5/SMS: P.12-8
[Message List Window] [Message Window] P.12-10

Adding Recipients/Attachments

Entering Address Directly [Enter Number or Enter Address]

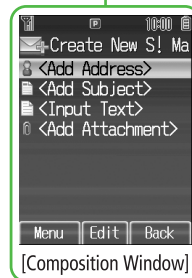
[Composition Window] <Add Address> → → Enter
Number or Enter Address → → Select a SoftBank handset
number or mail address →

Selecting Address From Send Logs [Send Logs]

[Composition Window] <Add Address> → → Send
Logs → → Select a record →

- 1 From these windows, proceed to advanced operations.
See indicated pages for preceding steps.
Example: [Composition Window], see P.12-4
- 2 Go to indicated page(s) and follow instructions to open
window.
Example: [Composition Window]
- 3 Proceed from here.

- 1 In Standby, press and hold
 []







Settings

Settings Messaging

Universal Settings

From ► Main Menu ► Messaging ► Settings ► Universal Settings

Settings	Operation	Default
Change font size*1	Font Size →  → Large or Small → 	Normal
Confirm message delivery (Available when messaging to SoftBank handset numbers)	Delivery Report →  → ON → 	OFF (not confirm)

Initial steps are described here. Follow these steps then proceed to respective steps (explained in chart, under "Operation").

Tsukaikonashi Dokuhon (Japanese)

Tsukaikonashi Dokuhon provides supplemental information for effective use of 822P.

Download Tsukaikonashi Dokuhon from SOFTBANK MOBILE Corp.


Website (👉 Right) and read it using e-Book Viewer.



Scan QR Code shown to the right and download Tsukaikonashi Dokuhon free of charge.



<http://broadband.mb.softbank.jp/f/manual/822p/>




 Separate subscription is required for Network access (👉 P.13-2).

To download Tsukaikonashi Dokuhon to PC, enter URL below and access the website.







<http://www.softbank.jp/mb/r/support/822p/>

Safety Precautions

- Before use, read these safety precautions carefully and use your handset properly. Keep this manual in a safe place for future reference.
- These safety precautions contain information intended to prevent bodily injury to the user and to surrounding people, as well as damage to property, and must be observed at all times.
- These symbols indicate exposure levels to bodily harm from failure to observe cautions or improper usage:

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

■ Symbol Explanations

	Prohibited Action
	Disassembly Prohibited
	Avoid Moisture
	Always Dry Hands First
	Compulsory Action
	Disconnect Power Source

Handset, Battery & Charger (Sold Separately)



Danger



Use specified battery and charger only. The use of devices other than those specified may result in malfunction of handset or battery. Leaking, overheating, explosion or fire may occur.



Do not get handset, battery and charger wet. If liquids such as water or pet urine get into battery and charger, they may cause overheating, electric shock or malfunction. Do not use handset in damp places like bathrooms.



Do not disassemble or modify handset. May cause accidents such as fire, bodily injury, electric shock or equipment malfunction.



Warning



Do not place handset, battery or charger inside cooking appliances, such as microwave ovens or high-pressure containers. Battery may leak, overheat, explode or catch fire, and handset and charger may overheat, emit smoke or catch fire. The internal circuit may also be damaged.



Do not throw or otherwise subject to strong force or impacts. Battery may leak, overheat, explode, catch fire, or cause damage to handset.



Keep handset off and charger disconnected in filling stations or places where flammable gas is generated. Handset use in such areas may lead to fire.



If battery does not charge after specified time, stop charging. Battery may leak, overheat, explode or catch fire.



Caution



Do not use or leave handset or related hardware in locations subject to high temperatures, such as near an open flame/heater, in sunlight or inside a car on an extremely hot day.

Do not charge, leave, use, or be carrying handset or related hardware in a warm place or where heat collects, such as under a kotatsu (blanketed warming table) or electric blanket, next to a kairo (worn warming patch), etc.

Battery may leak, overheat, explode, or ignite. Handset or related hardware may deform or malfunction. Part of the casing may also become hot and cause burns.



Do not use handset in dusty places. May hinder heat release, or cause burnout or fire.



Keep handset out of the reach of young children. May result in electric shock or bodily injury.



If for use by child, guardian should teach proper handling and ensure handset is used as directed. May result in bodily injury.

Battery



Danger

See battery label to confirm battery type.

Label	Battery Type
Li-ion	Lithium-ion



Do not throw battery into fire.
Battery may leak, overheat, explode or catch fire.



Do not pierce battery with a nail or other sharp object, hit it with a hammer, or step on it.
Battery may leak, overheat, explode or catch fire.



Do not use excessive force to attach battery to handset even when you cannot attach it successfully.
Battery may be the wrong way around.
Battery may leak, overheat, explode or catch fire.



Do not touch terminals with metallic objects or carry/store battery with metal jewelry, etc.
Battery may leak, overheat, explode or catch fire.



If battery fluid gets into eyes, do not rub; flush with clean water and see a doctor immediately. Failure to do so may cause blindness.



Warning



If battery leaks or emits an unusual odor, immediately stop use and move it away as far as possible from any flame or fire.
Battery fluid is flammable and could ignite, causing fire or explosion.



If battery leaks or emits an unusual odor, immediately remove it away from handset.
Battery may leak, overheat, explode or catch fire.



If battery fluid comes into contact with your skin or clothing, stop using handset immediately and rinse it off with clean water.
Battery fluid is harmful to your skin.



Caution



Do not dispose of battery with ordinary refuse.
May cause fire and environmental damage. Place tape over the terminals to insulate battery, and take it to a SoftBank retailer or institution that handles used batteries in your area.

Handset



Warning



Do not use handset while driving a vehicle.

Doing so may interfere with safe driving and cause an accident. Stop your vehicle to park in a safe place before using handset. Drivers using handsets while driving are subject to prosecution.



Turn off handset near high-precision electronic devices or devices using weak electronic signals.
Handset may possibly cause these devices to malfunction.

*Electronic devices that may be affected: Hearing aids, implantable cardiac pacemakers, implantable cardioverter defibrillators, other medical electronic devices, fire alarms, automatic doors and other automatically controlled devices. Persons using an implantable cardiac pacemaker or cardioverter defibrillator, or other electronic medical devices, should consult the device manufacturer or vendor for advice on possible radio wave effects.



Turn off handset where use is prohibited, such as aboard aircraft or in hospitals.

Handset may interfere with the operation of sensitive devices and electronic medical equipment. Follow the instructions given by the respective medical facilities regarding the use of mobile phones on their premises. In addition, actions such as speaking on a mobile phone aboard aircraft are prohibited and may be punishable by law.



If you are using electronic medical equipment, do not put handset in your breast pocket or in the inside pocket of your jacket.

Using handset in close proximity to electronic medical equipment may cause the equipment to malfunction.



If you have a weak heart, take extra precautions when setting functions such as vibration or ringer volume for incoming transmissions.



Do not aim the infrared port at eyes when using infrared communication.

Doing so may affect eyes. Also, aiming it towards other infrared devices may interfere with the operation of these devices.



In a thunderstorm, immediately turn off handset and seek shelter.

There is a risk of being struck by lightning and suffering electric shock.



Caution



Handset may become hot while in use. Avoid prolonged skin contact that may result in burns.



If handset affects car electronics, stop use. Handset use may affect electronics in some models. In this case, stop use; could impede safe driving.



Do not place your ear too close to the speaker while ringer sounds or sound files play. May impair hearing.



Do not turn up the volume unnecessarily high when using headphones. Using headphones with volume turned up for an extended period may impair hearing or injure ears.



Handset use may cause itching, rashes, eczema or other symptoms depending on the user's physical condition. In this case, immediately stop use and seek medical treatment.

Parts	Materials/Surface Finish
Outer case (Keypad side)	Acrylic resin
Outer case (Side panel)	PC resin/Acrylic UV cured coating
Outer case (Camera Outer portion, Battery cover)	ABS resin/Acrylic UV cured coating
Infrared Port	PC resin
Display Panel	Acrylic resin

Parts		Materials/Surface Finish
Camera Panel		Base: PC resin Surface: Acrylic resin
Keypad		PC resin
Earphone Port cover, External Port cover		PC resin, Elastomer resin/ Acrylic UV cured coating
Memory Card Slot cover		PC resin, Elastomer resin/ Acrylic UV cured coating
Screws (Battery compartment)		SWRCH1018/Zinc plating
Screws (Outer case)		SWCH16A/ Trivalent chrome chromate filming
Battery compartment		PC film
Battery terminals	Connector	PPS resin
	Battery terminals	Beryllium copper/ Gold plating on nickel plating
Battery	Battery	PC resin (label: PET resin)
	Terminals	Glass fiber reinforced epoxy board/ Gold plating on nickel plating



Do not place a magnetic card near or in handset. The stored magnetic data in cash cards, credit cards, telephone cards and floppy disks, etc. may be erased.



Do not swing handset by its strap, etc. Handset may strike you or others resulting in injury or damage to handset or other property.

Charger (Sold Separately)



Warning



Place charger on a stable surface during charging. Do not cover or wrap charger.
May cause overheating, fire or malfunction.



Do not handle charger with wet hands.
May result in electric shock or malfunction.



Always use the specified power supply/voltage.
Using incorrect voltage may cause malfunction/fire.
AC Charger: AC100V-240V
In-Car Charger: DC12V, 24V
(vehicles with a negative earth only)



Do not use handset/charger in thunderstorms.
There is a risk of being struck by lightning and suffering electric shock.



Do not short-circuit charging terminals.
May result in fire, electric shock, equipment malfunction or bodily injury.



Use In-Car Charger in vehicles with a negative (-) earth. Do not use In-Car Charger if vehicle has a positive (+) earth.
May cause fire.



Unplug AC Charger during periods of disuse.
May cause electric shock, fire or malfunction.



If In-Car Charger fuse blows, always replace it with specified fuse.
Using the incorrect fuse may cause fire or malfunction. Refer to the respective manuals for information on the correct fuse specifications.



If liquid such as water or pet urine get into charger, unplug it immediately.
May cause electric shock, smoke emission or fire.



Wipe off any dust on the plug.
May cause fire.



Caution



Always unplug charger before cleaning it.
May result in electric shock.



Pull charger (not cord) to unplug charger.
Pulling on the cord may damage the cord and cause electric shock or fire.



Do not charge battery if it is wet.
May cause battery to overheat, catch fire or explode.

Near Electronic Medical Equipment



Warning

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).



If you use an implantable cardiac pacemaker or cardioverter defibrillator, keep handset more than 22cm away from the implant at all times.

Handset radio waves may affect implantable cardiac pacemaker or cardioverter defibrillator operations.



Observe the following in medical facilities.

- Do not take handset into operating rooms, Intensive Care Units or Coronary Care Units.
- Turn off handset inside hospital wards.
- Turn off handset even outside hospital wards (in hospital lobbies, etc.); electronic medical equipment may be in use nearby.
- Where a medical facility has specific instructions prohibiting the carrying and use of mobile phones, observe those instructions strictly.



Turn off handset in crowded places such as rush hour trains; implantable cardiac pacemakers or cardioverter defibrillators may be in use nearby. Handset radio waves may affect implantable cardiac pacemaker or cardioverter defibrillator operations.



Persons using electronic medical equipment outside medical facilities should consult the vendor about possible radio wave effects.

Handling Precautions

General Notes

- SoftBank is not liable for damages from accidental loss/alteration of handset/Memory Card information (Phone Book entries, images/sound files, etc.). Back-up important information.
- 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.
- Read Memory Card manual beforehand for proper use.
- Beware of eavesdropping.
Digital signals reduce interception, however transmissions may be overheard. Deliberate/accidental interception of communications constitutes eavesdropping.
"eavesdropping" means radio communication is received by another receiver deliberately or accidentally.

Electromagnetic Waves

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

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 RF Exposure Information

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

The guidelines are based on standards that were developed by independent scientific organisations through periodic and thorough evaluation of scientific studies. The standards include a

substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless handsets employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg. The tests are performed in positions and locations (e.g. at the ear and worn on the body) as required by the FCC for each model.

The highest SAR value for this model handset when tested for use at the ear is 0.643 W/kg and when worn on the body, as described in this user guide, is 0.334 W/kg.

Body-worn Operation; This device was tested for typical body-worn operations with the back of the handset kept 1.5 cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5 cm separation distance between the user's body and the back of the handset. The use of 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 Authorisation for this model handset with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this model handset is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on FCC ID UCE207005A. Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) website at <http://www.phonefacts.net>.

European RF Exposure Information

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

The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2 W/kg and the highest SAR value for this device when tested at the ear was 0.867 W/kg*. As mobile devices offer a range of functions, they can be used in other positions, such as on the body as described in this user guide**. In this case, the highest tested SAR value is 0.549 W/kg. As SAR is measured utilizing the devices highest transmitting power the actual SAR of this device while operating is typically below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum level required to reach the network. The World Health Organization has stated that present scientific information does not indicate the need for any special precautions for the use of mobile devices. They note that if you want to reduce your exposure then you can do so by limiting the length of calls or using a hands-free device to keep the mobile phone away from the head and body.

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

** Please see Electromagnetic Waves on page xx for important notes regarding body worn operation.

Declaration of Conformity

CE0168

We, Panasonic Mobile Communications Development of Europe Ltd., declare that SoftBank 822P conforms with the essential and other relevant requirements of the directive 1999/5/EC.

A declaration of conformity to this effect can be found at <http://panasonic.co.jp/pmc/products/en/support/index.html>

- This product is only intended for sale in Japan.
- Compliance to the European RTTE directive applies to: SoftBank 822P handset, Battery (PMBAE1) and AC Charger (SoftBank ZTDA1).

Handset Care

- If handset is left with no battery or an exhausted one, data may be altered/lost. SoftBank is not liable for any resulting damages.
- Use handset within temperatures of 5°C to 35°C and humidity 35% to 85%. Avoid extreme temperatures/direct sunlight.
- Handset may become warm during use or charging. This is not malfunction.
- Exposing lens to direct sunlight may damage color filter and affect image color.

- Soiled terminals may cause poor connection. If the terminals are dirty, use a dry cloth or cotton swab to wipe them clean.
- Clean handset with dry, soft cloth. Using alcohol, thinner, etc. may damage it.
- Avoid forceful rubbing or scratching handset display.
- 822P is not waterproof. Avoid exposure to liquids and high humidity.
 - Do not expose handset to precipitation.
 - Air conditioned air may condense causing corrosion.
 - Do not put handset in damp places like bathrooms.
 - On the beach, keep handset away from sun and surf.
 - Perspiration in handset may cause malfunction.
- Do not subject handset to excessive force.
 - Do not sit down with handset in a back pocket.
 - Do not place heavy objects on handset in a bag.
- Do not remove nameplate; doing so invalidates warranty.
- Always turn off handset before removing battery. If battery is removed while saving or sending mail, data may be altered or lost.
- LCD is manufactured with high precision technology, however, some pixels may appear darker/brighter.
- Connect only specified products to Earphone Port.
- Keep USIM Card out of the reach of young children. If swallowed, see a doctor immediately.
- While walking, moderate headphone volume to make sounds around you audible and help avoid accidents.
- When holding handset in use, do not cover Speaker.

Mobile Camera

- Be sure to observe proper etiquette when using the camera.
- Do not expose the camera lens to direct sunlight. Concentrated sunlight through the lens may cause the handset to malfunction.
- Be sure to try taking and previewing pictures before using the camera on important occasions like wedding ceremonies.
- Do not commercially use or transfer pictures taken with the camera without the permission of the copyright holder (photographer), except for personal use.
- Do not use the camera in locations where taking photos and recording videos are prohibited.

Function Usage Limits

These functions are disabled after handset replacement/ upgrade or service cancellation: Camera; Media Player; S! Applications.

After a period of disuse, these functions may become unusable.

Copyrights and Others

Right of Portrait

Portrait right is the right of an individual to refuse to be photographed by others and protects from the unauthorized publication or use of an individual's photograph by others. Right of personality is a portrait right applicable to all citizens and right of publicity is a portrait right (property right) designed to protect celebrities' interests. Be careful when taking pictures with the handset camera. Photographing, publicizing and distributing photographs of citizens and celebrities without permission are illegal.

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This product is licensed under the MPEG-4 patent portfolio license for the personal and non-commercial use of a consumer to (i) encode video in compliance with the MPEG-4 Visual Standard ("MPEG-4 Video") and/or

(ii) decode MPEG-4 Video that was encoded by a consumer engaged in a personal and non-commercial activity and/or was obtained from a licensed video provider.

No license is granted or implied for any other use.

Additional information may be obtained from MPEG LA, L.L.C.

See <http://www.mpegla.com>.



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4,901,307	5,490,165	5,056,109	5,504,773	5,101,501
5,506,865	5,109,390	5,511,073	5,228,054	5,535,239
5,267,261	5,544,196	5,267,262	5,568,483	5,337,338
5,600,754	5,414,796	5,657,420	5,416,797	5,659,569
5,710,784	5,778,338			



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The frequency band used for the Bluetooth® function of 822P is shared with other industrial, scientific or medical equipment (microwave ovens, etc.), and used at premises radio stations, amateur radio station, etc. (hereinafter "other radio stations").

- 1 Before using the Bluetooth® function, visually check that there are no other radio stations sharing the same frequency band nearby.
- 2 Should interference occur between 822P and other radio stations, move to another place or stop the Bluetooth® function (stop the transmission) immediately.
- 3 For additional information and support, contact us at the following number.

SoftBank Customer Center;

From a SoftBank handset, call toll free at 157 for General Information.

From landlines, see ☎ P.17-42 "Customer Service".



This radio equipment operates in the 2.4 GHz band using the FH-SS modulation, and its maximum communication distance is 10m.

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Specific Absorption Rate (SAR)

822P 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/kg*. 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).

The highest SAR value for 822P is 0.867 W/kg. Tests for SAR are conducted with handset transmitting at its highest certified power level, and follow the 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 (Protection from Radio Wave Environment)
<http://www.tele.soumu.go.jp/e/ele/index.htm>
Association of Radio Industries and Businesses (ARIB)
<http://www.arib-emf.org/index02.html> (Japanese only)

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

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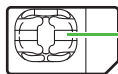
USIM Card

About USIM Card

Universal Subscriber Identity Module (USIM) Card is an IC card containing customer and authentication information, including handset number, and limited Phone Book entry and SMS message storage. USIM must be inserted to use 822P or Network services (calling, messaging, Internet, etc.). Turn handset off before inserting/removing USIM Card.

● Insert USIM Card into other compatible SoftBank handset to use information saved on USIM Card.

- Insert USIM Card into other compatible SoftBank handset to use information saved on USIM Card.
- Use SoftBank specified USIM Card only; non-specified USIM Cards may not function properly.
- Do not insert USIM Card into other IC card devices. SoftBank is not liable for any resulting damages.
- Keep IC portion clean.
- Do not damage, carelessly touch or short-circuit IC chip; doing so may result in loss of data or malfunction.
- Remove dust/debris with a soft, dry cloth.
- Do not place labels, etc. on USIM Card; may cause failure.



USIM Card

- If 822P is dropped/subjected to shock, **Restarting USIM Please wait** may appear; 822P returns to Standby. This is not malfunction. If **Insert USIM** appears, re-insert USIM Card properly then restart 822P.

Important

- USIM Card is the property of SoftBank.
- Return USIM Card to SoftBank upon service cancellation.
- USIM Card will be reissued for a fee if lost or damaged.
- If USIM Card/822P with USIM Card inserted is lost or stolen, contact SoftBank Customer Center or Global Call Center (☎ P.17-42).
- Back up USIM Card files. SoftBank is not liable for lost files.
- USIM Card specifications/performance may change without prior notice.
- Pre-installed S! Applications (BookSurfing®, Near Chat, etc.) may be unusable while a different or replacement USIM Card is inserted into 822P.
- Returned USIM Cards are recycled.

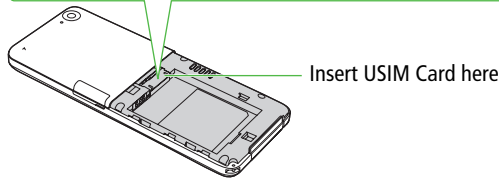
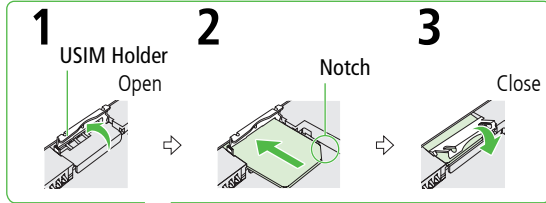


Some downloaded files may be inaccessible after upgrades/repairs, USIM Card/handset replacement.

USIM Card Installation

- Remove battery (☞ P.1-12) then follow steps below.

Inserting



- 1** Open USIM Holder
- 2** Insert USIM Card (gold IC facing down) as shown
- 3** Close USIM Holder
 - Press cover until it clicks shut.

Removing

- 1** To open Holder, follow Step 1 for inserting USIM Card (☞ Left), then slide out USIM Card gently

Note

- Do not force USIM Card into or out of 822P; may damage handset/USIM Card.
- Be careful not to lose the removed USIM Card.
- Avoid touching USIM Card terminals or IC chip; doing so may hinder performance/USIM Card recognition.
- Do not open/close USIM Holder by force; doing so may damage USIM Card.

USIM PINs

There are two USIM Card security codes: *PIN1* & *PIN2*.

PIN1

<Default> 9999

4 to 8-digit code used to prevent unauthorized 822P use.

- PIN1 can be changed (☞ P.10-3).
- When PIN Entry is *ON* (☞ P.10-2), PIN1 entry is required each time 822P is turned on (with USIM Card inserted).



When PIN Entry is *ON* (☞ P.10-2):

- Signal Indicator may take some time to appear in Standby after entering PIN1.
- Enter PIN1 to dial emergency numbers (110, 119, 118).

PIN2

<Default> 9999

Required to clear All Calls or set Cost Limit and Currency Setting (☞ P.16-9).

- PIN2 can be changed (☞ P.10-3).

PIN Lock & Cancellation (PUK)

PIN1 Lock or PIN2 Lock is activated if PIN1 or PIN2 is incorrectly entered three times. Cancel PIN1 Lock or PIN2 Lock by entering the PIN Unlocking Key (PUK1/PUK2) (☞ P.10-3).

- For information on PUK, contact SoftBank Customer Center, General Information (☞ P.17-42).



- If PUK is incorrectly entered ten times, USIM Card is locked and handset is disabled. Write down PUK.
- For procedures required to unlock USIM Card, contact SoftBank Customer Center, General Information (☞ P.17-42).

Parts & Functions

Handset

Internal






Notification Light/Charging Indicator

Lights for incoming transmissions, charging, etc.

Earpiece


Multi Selector





Scroll up , down , left , right  to navigate menus and text
Press  to select a menu item, release shutter or start recording

Display

Left Softkey

Execute Left Softkey function or open Messaging menu in Standby 

Video Call/Input Mode/Drive Mode Key


Initiate Video Call to number on Display 
Toggle input mode in text entry windows 
Press and hold in Standby to toggle Drive mode

Right Softkey



Execute Right Softkey function or open Yahoo! Keitai Main Menu in Standby

Clear/Memo Key


Delete characters or highlighted items; cancel menus; press and hold to activate/cancel Answer Phone 

Camera & Line Break Key



Activate Camera in Standby; enter a line break or toggle letters in reverse order in a text entry window

Send & A/a Key

Initiate or answer calls; toggle upper/lower case roman letters in text entry windows 

End/Escapes & Power Key

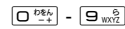


Press and hold to turn power on/off
Reject/end calls; return to Standby

*#/Symbol/Simple Mode Key

Access pictographs/symbols in text entry windows; press and hold to toggle Simple Mode 

Keypad

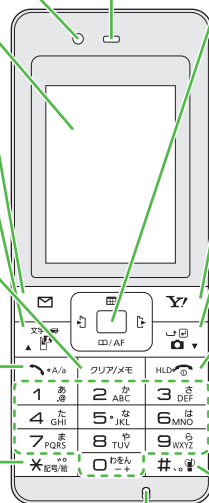


#/Manner Key

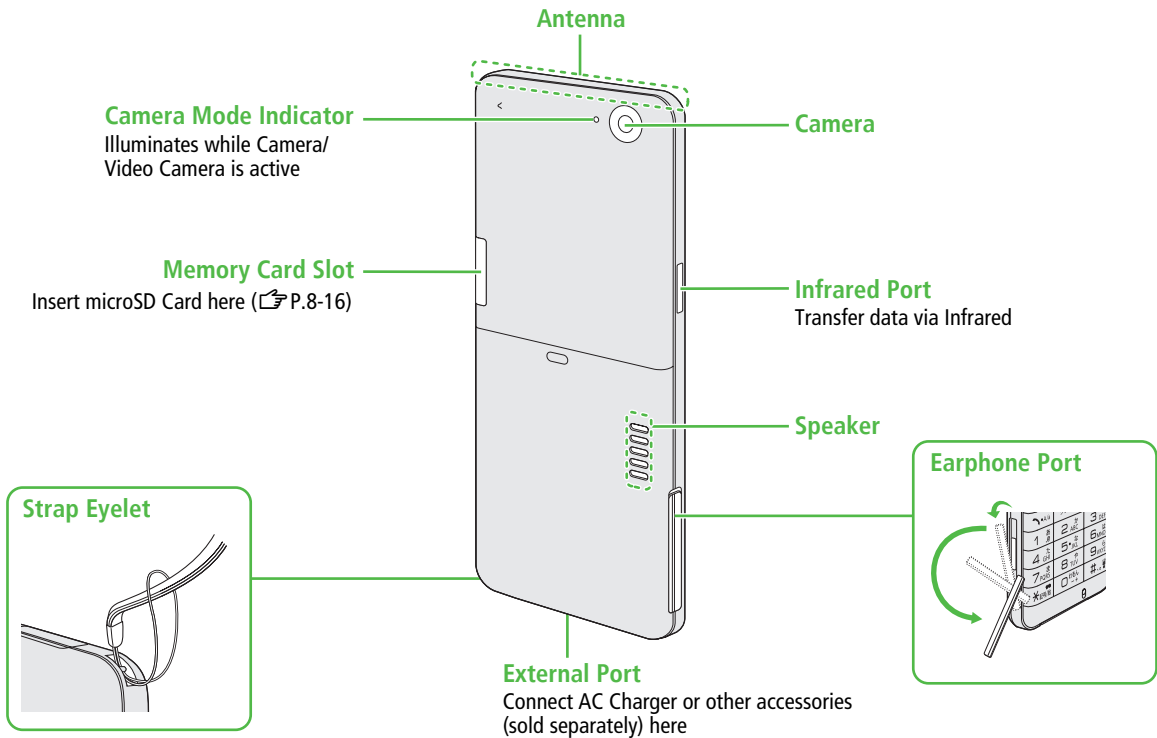


Press and hold in Standby to toggle Manner mode

Microphone














External














Quick Keys






In Standby

Short Press		Open Main Menu/ Cancel Keyguard
		Show/select Standby Window*1
		Open Phone Book
		Open Incoming Call Log
		Open Outgoing Call Log
		Open Messaging menu list
		Access Yahoo! Keitai top menu
		Open number entry field*2
		Open Answer Phone Message List
		Open Calendar
		Open Camera

In Standby (continued)

Long Press (more than one second)		Activate Keyguard
		Open Volume settings
		Press and hold for a few seconds to turn 822P power off
		Open S! Mail composition window
		Open Yahoo! Keitai menu list*1
		Open Phone Book entries on the page assigned to each key*3
		Activate or cancel Simple mode
		Activate or cancel Manner mode
		Toggle Answer Phone ON/OFF
		Activate or cancel Drive mode
		Open Video Camera

During a Voice Call

Short Press		Increase volume
		Decrease volume
		Open optional menus
		End a call
		Make voice memo

*1 Invalid during Simple mode

*2 Use when making international calls (☎ P.2-3, P.2-13)

*3 Available only when Quick Phone Book Search is active
(☎ P.4-9)

Display

Signal Strength

Strong	Moderate
Low	Weak
Out-of-Range	Offline Mode

- (Antenna appears in red)
Only Packet Data Transmission Available

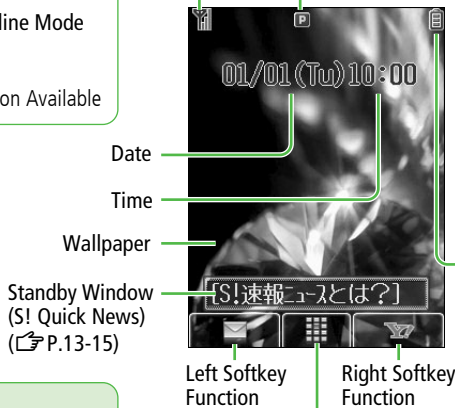
Network Service/Data Transmission

- / 3G/GSM Packet Data Transmission Available
- Connecting to Network for Packet Data Transmission on PC
- Dial-up Connection established on PC
- / Packet Data Transmission Enabled (3G/GSM)
- / Packet Data Transmitting (3G/GSM)

Battery Level

Level 3	Level 2
Level 1	Level 0 (Bar appears in red)

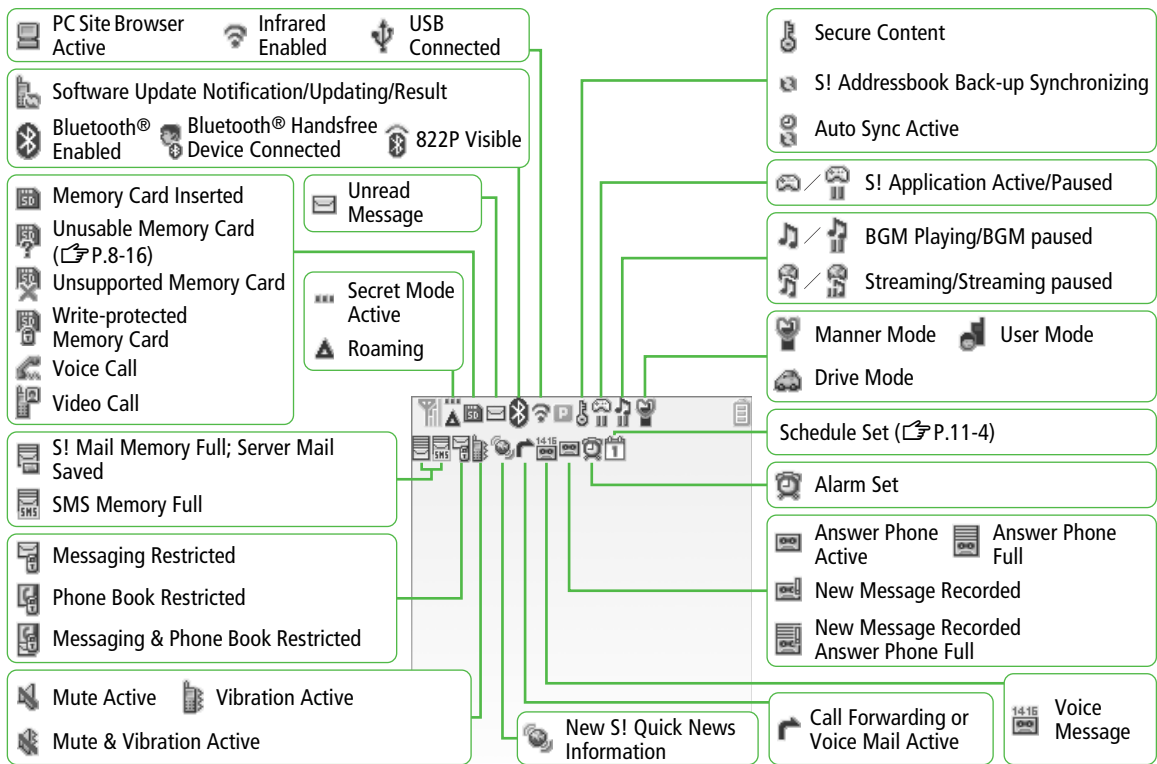
- Charge battery when Level 1 appears.



Multi Selector

- Keyguard Active (☞ P.10-4)
- Password Lock Active (☞ P.10-5)
- Keyguard & Password Lock Active

Display Indicators



About Battery


Before Charging

Charge battery before use or after a period of disuse (AC Charger sold separately).

Charging Time & Operating Time Estimates

		3G Mode	GSM Mode
Charging Time		130 minutes*	
Standby Time		400 hours*	300 hours*
Talk Time	Voice Call	200 minutes*	
	Video Call	90 minutes*	—

* Approximate value

- 3G Mode/GSM Mode:  P.2-12
- Talk Time is an average measured with a new, fully charged battery, with stable signals.
- Standby Time is an average measured with a new, fully charged battery, without calls or operations, in Standby with stable signals.
- Talk Time and Standby Time may vary by environment (battery status, temperature, etc.).

About Battery

- Clean 822P, battery & charger with dry cotton swab.
- Replace battery if operating time shortens noticeably.
- Charge battery at least once every six months.
- Use a case when carrying battery separately.




Charging

- Battery must be installed to charge it.
- It may take longer for charging when handset is on.
- Move charger away from TV/radio if interference occurs.

Battery Time

- Using handset in poor conditions may shorten battery time.
 - Extreme temperatures
 - Impaired handset, battery or Charging Terminals
 - Signal is weak/handset is out-of-range
 - 822P is left mid-operation (not in Standby)
 - Playing music or using S! Appli, etc.
- Extending battery time
Example:
 - Select shorter display backlight time (☞ P.16-3).
 - Select **Silent** for Key Tone Volume (☞ P.16-3) and **OFF** or shorter time for Keypad Backlight (☞ P.16-7).

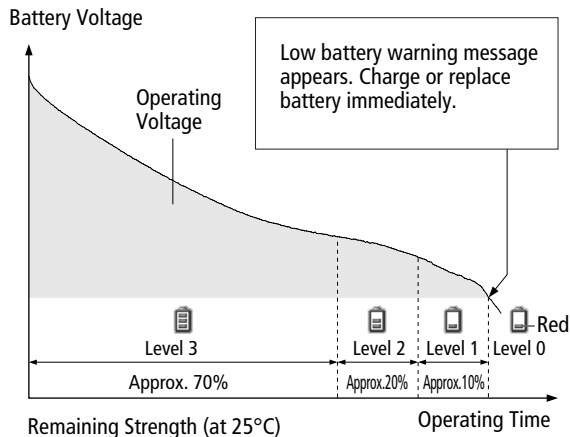
When Battery Runs Out

- Unless a Call is in Progress
A message appears and warning tone sounds. Warning tone ends automatically after two minutes; press  or  or  to cancel warning tone manually. Charge or replace battery.
 - If Manner mode is active/Warning Tone **Off**, nothing sounds.

- During a Call
A message appears and warning tone sounds via Earpiece or Speaker. After 90 seconds, call ends and 822P shuts down in 30 seconds. Charge or replace battery.

Battery Strength Indicator

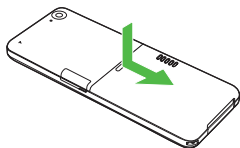
- Battery Strength indicator changes as remaining usage time decreases. Charge or replace battery when battery level is low (☞ P.1-8) or a message appears on Display.



Battery Installation

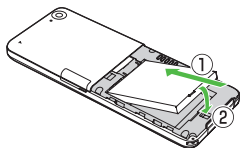
- Always turn off handset power before removing battery.

1 Slide battery cover, then lift to remove



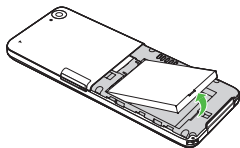
2 Insert Battery

Align battery contacts with handset pins.



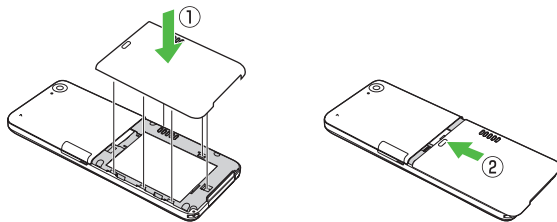
Remove Battery

Lift battery out as shown.



3 Replace battery cover

Cover should click into place.



Note

- When battery is removed just after changing handset settings, changes may not take effect.
- Lithium-ion batteries are valuable and recyclable resources.
 - Recycle used lithium-ion battery at a shop displaying the symbol shown to the right.
 - To avoid fire or electric shock, do not:
 - Short-circuit battery
 - Disassemble battery

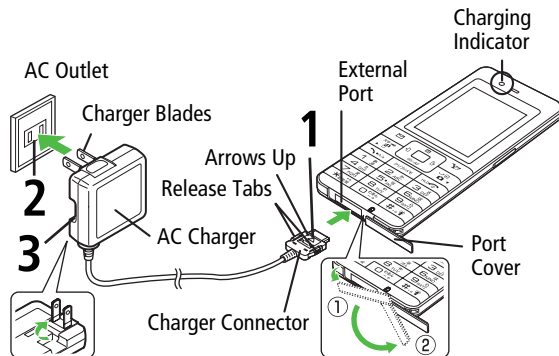


Li-ion

Charging Battery

Use only specified AC Charger (sold separately).

Charging Time: Approximately 130 minutes



1 Connect AC Charger to handset

Insert Charger Connector (printed side up) into External Port.

2 Plug AC Charger into AC Outlet

Extend Charger Blades.

Charging Indicator illuminates and charging starts.

When charging is complete, Charging Indicator goes out.

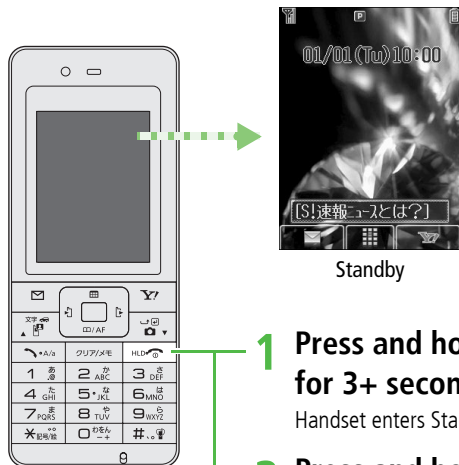
3 When charging is complete, unplug AC Charger, then disconnect handset

Squeeze Release Tabs to remove Charger Connector, and replace Port Cover.



For details, read AC Charger instructions.

Handset Power On/Off



1 Press and hold for 3+ seconds 
Handset enters Standby.

2 Press and hold for 2+ seconds 
Handset shuts down.

The First Time 822P Powers Up...



Setup window appears; enter date and time.

Enter date →  → Enter time (24 hours) → 


Day of the week is set automatically.

● If unentered, **2008/01/01 00:00** is set by default.



- Keyguard is activated after two minutes of inactivity in Standby. ( appears in Standby.) Cancel Keyguard for key operations ( P.10-4).
- Standby Display takes a few moments to appear.
- If **Insert USIM** appears, clean and properly re-insert USIM Card then restart 822P.
- After a period of inactivity, Display turns off.





Tip

● Enter PIN1 each time handset is turned on to verify user ( P.10-2)

Settings

● Change date and time ( P.16-6)

Retrieving Network Information




When ,  or  is pressed for the first time, 822P initiates Network Information retrieval;  to retrieve it.

- Update Network Information to use messaging, Internet, etc.
- Update Network Information manually: **Main Menu**
 - ▶ **Connectivity** ▶ **Retrieve NW Info**

Information in Standby

Information Window

In Standby, Information window opens for missed calls, messages, Answer Phone messages, etc.


- 1  to select an item →
 or  **[View]**



Events

Call	Missed calls (☞ P.2-10)
Message	Received messages (☞ P.12-9) When Feeling Mail is received, a pictograph that shows emotion set by sender, and sender name, mail address or phone number appear
Answer Phone	Recorded caller messages (☞ P.2-7)
Voice Mail	Unanswered call forwarded to Voice Mail Center (☞ P.17-5)
Missed Call	If Missed Call Notification is active, Information window opens for calls missed while handset is off, out-of-range, engaged, etc. (☞ P.17-5)
Update Results	Received software update results (☞ P.17-21)

- To close Information window: ,  **[Exit]** or 

 Call operations such as making calls are available while Information window is open.

Standby Window

Set Standby Window to appear at bottom of Display. Customize Standby Window by setting Shortcuts and/or S! Quick News to appear. By default, Standby Window is ON and set to S! Quick News.

- Set Standby Window off/manual (👉 P.16-4).
- S! Quick News: 👉 P.13-15



S! Quick News

Changing Templates

<Default> S! Quick News



Ticker (selected item) changes color.



Shortcuts & S! Quick News



Shortcuts

Transparency

Set transparency level of Standby Window.



When Standby Window is Set to ON (Manually)

When Standby Window is set to **ON (Manually)** (👉 P.16-4), press to show/hide Standby Window. Press to show Standby Window when hidden. Press to deselect a shortcut icon or ticker.

Accessing Functions from Shortcut Icons

- 1 to select Standby Window, then to select an icon

The selected function name appears at top of panel.

- To deselect: or

- 2 to access function





Adding Shortcut Icons

<Default> Panasonic Site, Sound Settings, Display Settings, Pictures (Data Folder), Alarms, Calculator


Add frequently used functions to Shortcuts.

1  →  to select target →  [Menu] →
Set Shortcuts → 


2 *Applications, Bookmarks* or *Phone Book*
→ 

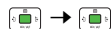
3 Select a function or entry →  [Entry]

Moving Icons

Select an icon to move in Step 1,  [Menu] → *Move* → 
→  to select a position → 



Deleting Icons





Select an icon to delete in Step 1,  [Menu] → *Remove* →



Adding Content & Changing Settings

Add or Set S! Quick News in Standby Window.

1  to select ticker →  [Menu]

2 **Add Content**
Add S! Quick News →  → *S! Quick News* or *S! Loop* →  → Select a content
→  → 

Settings

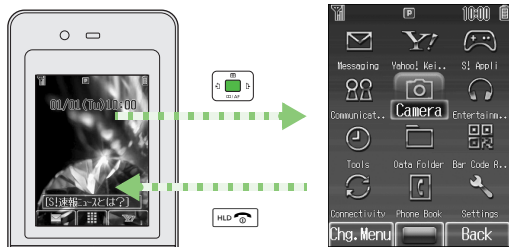
S! Quick News Settings →  → *Auto Refresh* or *Display Setting* → 

Go to P.16-21 and follow steps.





- For *Display Settings*, perform from *Standby Window Display*.

Handset Menus

Main Menu















Main Menu

- 1 In Standby,  Main Menu appears.
 - 2  to select an icon
→ 
Selected function menu appears.
- To return to Standby: 

Tip ● Change Main Menu theme ● Change Main Menu background ● Change Main Menu icons (👉 P.16-5)

Main Menu Icons

 Messaging Create new/view received messages	 Yahoo! Keitai Enjoy Mobile Net & PC Site browsing...	 S! Appli Download, set and use S! Applications
 Communication Access S! Town, S! Loop, Near Chat	 Camera Capture images or record video clips	 Entertainment Use Media Player & E-Books
 Tools Set Alarm or save Calendar entries...	 Data Folder Open files saved on 822P/Memory Card	 Bar Code Reader Scan barcodes and QR Codes to retrieve information
 Connectivity Use Infrared, Bluetooth®, etc.	 Phone Book Save entries to call or send messages...	 Settings Adjust/customize handset settings

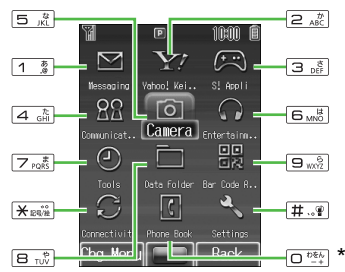
Menu Numbers

Use keypad to select functions or menu items.

Unnumbered Menu Items

When numbers do not appear, select items as shown.

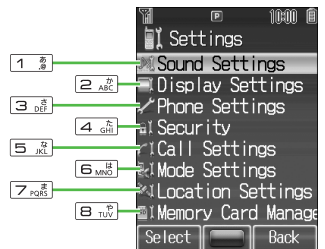
Example 1: [#..#] to select **Settings** from Main Menu



Main Menu Item Key Assignments

* Press [0 FEA+] to open Account Details. To open Phone Book top menu, press [0 FEA+] to select **Phone Book**, then press [0 FEA+].

Example 2: [2 ABC] to select **Display Settings** after Example 1



Settings Menu Item Key Assignments

Numbered Menu Items

Press keys to select corresponding menu items.

Example 1: In Display Settings, [5 JKL] to select **Themes**




S! Familiar Usability

Download S! Familiar Usability applications that mimic the interface design of other handsets.

Downloading S! Familiar Usability


Download S! Familiar Usability applications from websites.

Main Menu ► **Data Folder**
► **S! Familiar Usability**






- 1 **Download S! Familiar Usability** → 

822P connects to the Network, and the website providing S! Familiar Usability applications appears.

Follow onscreen instructions.

 - To manage S! Familiar Usability applications in Data Folder:  P.8-8

Setting S! Familiar Usability

- 1 In Standby, 
- 2  **[Chg.Menu]** →
S! Familiar Usability →

- 3 Select a theme →  **[Set]**
→ 

Offline mode starts while switching.
All calls/messages are blocked in the meantime.



- S! Familiar Usability does not completely remake handset.
- Alternatively, **Main Menu** ► **Settings**
► **Display Settings** ► **Change Menu Theme**
► **S! Familiar Usability**.

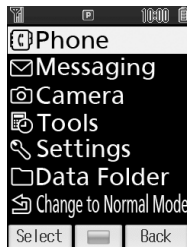
Simple Mode

Activate Simple Mode to limit menu options to basic ones. Enlarge fonts in Messaging, Phone Book, Call Log and Browser menus, and maximize volume.

- Handset is limited to basic operations (➤ P.1-22).
- Font size cannot be changed.
- To change volume: (➤ Right)



[Normal Mode Window]



[Simple Mode Window]

Font Size: Large
Earpiece Volume: Volume 6

Activating Simple Mode

- 1 In Standby, press and hold →
 - To cancel: Press and hold → again.

Changing Earpiece Volume

In Standby, press and hold or (short press during a call).

Positioning Clock in Standby

In Simple Mode, **Main Menu** ▶ **Settings**
▶ **Standby Display Clock** ▶ **Lower Center**


Setting/Canceling from Main Menu

- Normal Mode: **Main Menu** ▶ **Settings** ▶ **Phone Settings**
▶ **Change Simple Mode** →
- Simple Mode: In Standby, → **Change to Normal Mode**
→ →








































- While switching between modes, other functions are not available. For approximately 30 seconds after mode switching is complete, all calls/messages are blocked.
- Turning off the power does not cancel Simple Mode.
- Standby Window (➤ P.1-16) is not available in Simple Mode.

Simple Mode Menu

In Standby, press  to open Simple Mode Menu.

Simple Mode Menu List

Phone	View Phone Book	 P.4-9
	Create New Entry	 P.4-4
	Call Log	 P.2-10
	Message List	 P.2-7
	Voice Mail	 P.17-4
	Account Details	 P.4-13
Messaging	Incoming Mail	 P.12-9
	Create New S! Mail	 P.12-4
	Drafts	 P.12-18
	Retrieve New	 P.12-17
	Sent Messages	 P.12-14
	Unsent Messages	 P.12-14
Camera	Create New SMS	 P.12-8
	Take Photos	 P.6-7
	View Photos	 P.6-14
	Record Movies	 P.6-9
	View Movies	 P.6-14

Tools	Calendar	 P.11-2
	Alarms	 P.11-6
	Bar Code Reader	 P.11-11
	Calculator	 P.11-9
	Memo Pad	 P.11-9
	Voice Recorder	 P.11-10
Settings	Ringer Volume	 P.16-2
	Assign Ringtone	 P.16-2
	Vibration Alert	 P.16-2
	Wallpaper	 P.16-3
	Standby Display Clock	 P.1-21
	Date & Time	 P.16-6
Data Folder	Pictures	 P.8-5
	Videos	 P.8-5
	Ring Songs&Tones	 P.8-5
	Amusement (S! Appli/ Music/Flash(R)/Books/ Templates)	 P.8-5
	S! Familiar Usability	 P.1-20
	Other Documents	 P.8-5
	Memory Status	 Tsukaikonashi Dokuhon (Japanese)
	Change to Normal Mode	-  P.1-21

Passwords

Handset Code, Center Access Code and Call Barring Password are needed for 822P use.

Handset Code

<Default> 9999

Required to use/change some handset functions.

- ✕ appears for each digit entered.
- Handset Code can be changed on 822P (☞ P.10-2).
- If Handset Code is incorrectly entered three times, warning message appears. Turn off handset and retry to enter.

Center Access Code

4-digit number specified at initial subscription; required to access Voice Mail via landlines or subscribe to fee-based information.

- Do not attempt to change Center Access Code. For details, contact SoftBank Customer Center, General Information (☞ P.17-42).

Call Barring Password

4-digit number specified at initial subscription, required to restrict handset services (☞ P.17-6).

- If entered incorrectly three times, Call Barring settings lock; Call Barring Password & Center Access Code must be changed. Reach SoftBank Customer Center, General Information (☞ P.17-42) for details.
- Call Barring Password can be changed on 822P (☞ P.17-7).



- Write down Handset Code, Center Access Code and Call Barring Password.
- Do not reveal Handset Code, Center Access Code and Call Barring Password. SoftBank is not liable for misuse or damages.
- For details, contact SoftBank Customer Center, General Information (☞ P.17-42).

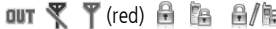
Making Voice Calls	2-2
Calling within Japan	2-2
Calling from Outgoing Call Log	2-3
Calling Abroad from Japan	2-3
Emergency Calls (110, 119, 118)	2-4
Answering Voice Calls	2-5
Calling from Incoming Call Log	2-6
Answer Phone	2-6
Activating/Canceling Answer Phone	2-6
Answer Time	2-7
Playing Messages	2-7
Engaged Call Operations	2-8
Earpiece Volume	2-8
Handsfree Conversations	2-8
Voice Recorder	2-8
More Engaged Call Operations	2-9
Call Log	2-10
Viewing Call Logs	2-10
Using Call Log Records	2-11
My Number	2-12
Calling while Abroad	2-12
Network Mode	2-12
Making Calls while Abroad	2-13

Manner Mode	2-13
Minding Mobile Manners	2-13
Manner-related Features	2-14
Activating Manner Mode	2-14
Activating Offline Mode	2-15
Activating Drive Mode	2-15


Making Voice Calls

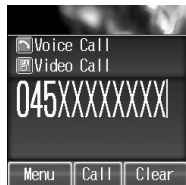
Calling within Japan

Before Calling

- Confirm signal strength (☞ P.1-8)
- If any of these indicators appear
 (red)
 → calls cannot be made (☞ P.1-8, P.17-19)

1 Enter number

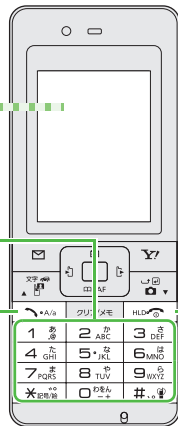
- Include area code for all numbers
- To enter a pause:
Press and hold 



2 Confirm the number then



3 to end call

Call Time appears.




Show or Hide Caller ID

Enter number →  [Menu] → *My Caller ID* →


 → **Show** or **Hide** → 

- To always show/hide your Caller ID (Caller ID: ☞ P.17-8)

Correcting Misteries

Use  to place cursor after digit(s) to delete, then

.

Press and hold  to delete all digits.



- Use P (pause) to separate numbers when saving touch tones (☞ P.2-9) to Phone Book.
- Do not cover internal antenna area (☞ P.1-6) with hand or sticker; may weaken signal strength and cause calls/transmissions to be unavailable.

Tip

- Calling Abroad from Japan (☞ P.2-3)
- Making Calls while Abroad (☞ P.2-13)
- Making Video Calls (☞ P.5-3)

Settings

- Call Time & Call Cost (☞ P.16-9)

Calling from Outgoing Call Log

Up to 50 records appear in Outgoing Call Log. Call numbers directly from Call Log records.

- Call Log Status Indicators (☞ P.2-10)

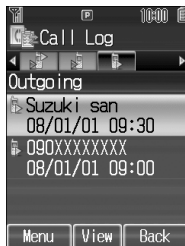
1 In Standby,

Records appear newest first. If number is saved in Phone Book, name appears.

2 Select a phone number →



- To make Video Calls/ international calls, or to show/ hide Caller ID: Making Calls ☞ From Step 2 on P.2-11



- When the same number is called more than once, only the most recent record appears.
- Call Log records remain after 822P is turned off.
- When 50 records are saved, oldest is deleted first.

Calling Abroad from Japan

- Requires separate subscription; contact SoftBank Customer Center, General Information (☞ P.17-42).
- Call SoftBank handsets without entering country number.
- To make calls while abroad: ☞ P.2-13




1 Enter a phone number

2 [Menu] → *International Call* →

Country Number List appears.





3 Select a country → →

Enter Country Number Directly

 → Press and hold  to enter + (International Code) → Enter country number → Enter number (omit first 0) → 

- International Code is set to **0046010** by default. Change as required (☞ P.16-8).
- Do not omit leading **0** to call to Italy (country number: 39).

Add to Country Number List

In Step 3,  [Menu] → *Add* →  → Enter country name →  → Enter country number → .

Emergency Calls (110, 119, 118)

Call 110 (Police), 119 (Fire & Ambulance) or 118 (Coast Guard) even when some handset restrictions are active.

Emergency Numbers are Invalid When

- Offline mode is active (☞ P.2-15)
- PIN Entry window appears (PIN1 Entry is *ON*) (☞ P.10-2)
- USIM Card is not inserted

Emergency Positioning Request

When an emergency call is made from a mobile phone, location is reported to first response agencies such as the police.

- Location information may be inaccurate due to location or signal conditions. Describe location or nearby landmarks.
- Base Station Positioning System is accurate within 100 meters to 10 kilometers. Location information from distant base stations may be inaccurate.
- Function available where first response agencies have completed system installation.
- Dialing 184 before 110, 118 or 119, cancels location report. However, first responders may obtain location information for immediate and serious threats to life.
- Not available for international roaming.
- Requires no separate subscription or communication fees.



Emergency numbers may not be dialable outside Japan depending on the network available or handset settings.

Answering Voice Calls



When a Call Arrives...

822P rings; Notification Light flashes



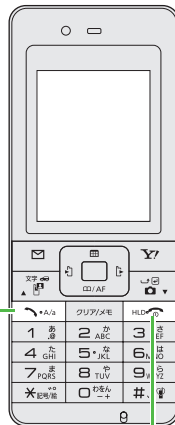
If Caller ID is sent, number appears in Display; if saved in Phone Book, caller's name appears.

1 to talk


- To adjust volume:  or 

2 to end call

Call Time appears.





Place a caller on hold when you cannot answer (Hold)

When a call arrives, press . Hold guidance is sent to the caller. To answer the call, press


 [Accept].

- Call charges apply while on hold.

Forwarding Calls


Activate Call Forwarding ( P.17-2) beforehand to automatically forward incoming calls to a preset number. When a call arrives, press  [Forward]. If Call Forwarding is not active, call is rejected.

Rejecting Calls



When a call arrives, press  [Reject].

Mute Ringer

While ringing, press  [Mute] to mute ringer.

 Note When Caller ID is not sent, *Withheld* appears.

Tip

- Rejecting Specific Calls ● Rejecting Specific Numbers ( P.10-7) Settings
- Press any key to answer calls ( P.16-10)

Calling from Incoming Call Log

Up to 50 records appear in Incoming Call Log. Call numbers directly from Call Log records.

- Call Log Status Indicators (☞ P.2-10)

1 In Standby,

Records appear newest first. If a number is saved in Phone Book, name appears.

2 Select a phone number or name →


- To make Video Calls/ International calls, or to show/ hide Caller ID: Making Calls ☞ From Step 2 on P.2-11



- Call Log records remain even if 822P is turned off.
- When 50 records are saved, oldest is deleted first.

Answer Phone


Record up to eight voice messages on 822P.

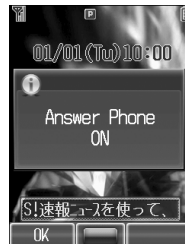
- When Answer Phone is active,  appears in Standby.
- Unavailable when: handset is off or Offline; **OUT** appears. Use Voice Mail (☞ P.17-4).

Activating/Canceling Answer Phone


<Default> OFF

1 In Standby, press and hold

- To cancel: Press and hold  again.



Redirecting a Call to Answer Phone

When a call arrives while Answer Phone is not active, press  to activate Answer Phone. Recording starts. Answer Phone remains active.



- Alternatively, activate/cancel from **Main Menu**
▶ **Tools** ▶ **Answer Phone** ▶ **Settings** ▶ **ON/OFF**.
- When full, new messages cannot be recorded even if Answer Phone is activated. Delete old messages.
- Answer Phone does not respond to Video Calls.

Answer Time

<Default> 18 seconds

Set time before which call is redirected to Answer Phone.

Main Menu ▶ **Tools** ▶ **Answer Phone** ▶ **Settings**
▶ **Answer Time**

1 Enter answer time →

Answer Time Priority

- When Answer Phone and Voice Mail or Call Forwarding are both active, function with shorter answer time takes priority. For example, if Answer Phone Answer Time is **18 sec** and Optional Service is 20 seconds, Answer Phone responds first. (Priority may change due to signal conditions.)
- Even if Answer Phone takes priority, call is forwarded to Voice Mail or forwarding number when Answer Phone is full.

Playing Messages

When a new message is recorded, Information window opens (☞ P.1-15) and appears in Standby.

1 In Information window,
Answer Phone →

2 Select a message →
Playback starts.
After playback ends, Information window and disappear.



Calling Sender

Select a message → [Menu] → **Call** →

Deleting Messages

Select a message → [Menu] → **Delete** or **Delete All** →
→ [YES] → When selecting **Delete All**, enter 4-digit Handset Code (☞ P.1-23) →

Saving to Phone Book

Select a message → [Menu] → **Add to Phone Book** →
→ (☞ From Step 1 on P.4-4)




Alternatively, in Standby, press **MESSAGE** or **Main Menu**
▶ **Tools** ▶ **Answer Phone** ▶ **Message List**.

Engaged Call Operations

Show operations during Voice Calls.



- Video Call Operations:  P.5-5



During a call, Display turns off after approximately one minute to reduce power consumption. When Display Backlight is off, press  to end a call. Press any other key to activate Display Backlight (must be on to use engaged call operations).

Earpiece Volume

<Default> Volume 4

- 1 During a call,  or  to adjust the volume
 - New setting remains valid after call ends or 822P is turned off.



To change Earpiece Volume in Standby, press and hold  or  to open Earpiece Volume window.



Handsfree Conversations

Hear the other party's voice via Speaker.

- 1 During a call,  [Menu] → *Speaker ON* →



Talk handsfree.

- To cancel:  [Menu] → *Speaker OFF* → 





To change modes while using a Bluetooth[®] device:

 [Menu] → *Change to Bluetooth, Speaker ON (Phone)* or *Speaker OFF(Phone)* → 

Voice Recorder



Record up to 60 seconds of a call.

- 1 During a call, 

Recording starts after a tone.
- 2  to stop recording

.amr file is saved to Ring Songs&Tones (Data Folder).







Alternatively,  [Menu] → *Record* → .

More Engaged Call Operations

Sending Touch Tones

During a call, use keypad to send touch tones for Voice Mail or other touch tone activated services.

- 1 During a call,  - ,  or 

Opening Phone Book

Open Phone Book during a call.

- 1 During a call,  [Menu] → *Phone Book* →




Phone Book opens.


Placing Call on Hold


When a call is put on hold, caller is informed.

- Call Waiting or Multiparty Call subscription required to use Hold.

- 1 During a call, 

The call is put on and the caller is informed.

- To cancel:  again

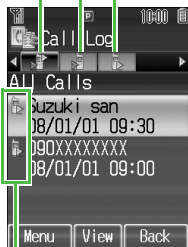
Alternatively,  [Menu] → *Hold Call* or *Resume Call*



Call Log

Incoming and outgoing call records appear here.

- All Calls:** All dialed/received calls
- Incoming:** All received calls (up to 50 records)
- Outgoing:** All dialed calls (up to 50 records)



Status Indicators

- | | | | |
|--|---------------------|--|---------------------|
| | Answered Voice Call | | Answered Video Call |
| | Missed Voice Call | | Missed Video Call |
| | Rejected Voice Call | | Rejected Video Call |
| | Outgoing Voice Call | | Outgoing Video Call |

Viewing Call Logs

- 1 In Standby, → Select a Call Log
- 2 To see record details, to select one →

Deleting Call Log Records








Select a record in Step 2 → [Menu] → *Delete* → → *One* or *All* → → [YES] → When selecting *All*, enter 4-digit Handset Code (P.1-23) →







- When a number is called more than once, only last record appears.
- Call Log records remain even if 822P is turned off.
- When the maximum number of records are saved, oldest is deleted first.
- Call Log can also be opened from **Main Menu**
▶ **Phone Book** ▶ **Call Log**.

Using Call Log Records

Making Calls








- 1  to select a Call Log
- 2  to select a record →  [Menu] → *Call*
→ 
- 3 *Voice Call, Video Call* or *International Call* → 
- 4 If *International Call* is selected in Step 3, select a country →  → 

Show or Hide Caller ID







In Step 3, *Show Number* or *Hide Number* →  →
 [Menu] → *Call* →  → *Voice Call* or *Video Call* →


Creating Messages

- Available when messaging to SoftBank handset numbers.



- 1  to select a Call Log
- 2  to select a record →  [Menu] →
Create Message → 
- 3 *S! Mail* or *SMS* →  → Create message
(S! Mail:  From Step 4 on P.12-5/
SMS:  From Step 4 on P.12-8)

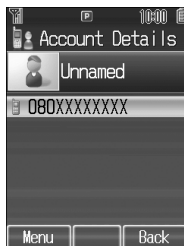
Saving to Phone Book

- 1  to select a Call Log
- 2  to select a record →  [Menu] → *Add to Phone Book* → 
- 3 *Create New Entry* or select an existing entry
→  → ( From Step 1 on P.4-4)

My Number

Confirm handset phone number in Account Details (☞ P.4-13). Also confirm data saved in Account Details: name, mail address, etc.

- In Standby,   Account Details appears.



Calling while Abroad

Make Voice Calls while outside Japan.

- Before leaving Japan, sign up for Global Roaming Service. Details and applications are available online: http://mb.softbank.jp/mb/en/global_service/

Network Mode

<Default> Automatic

Adjust Network mode for current country or region.


3G/GSM	3G/GSM service area in Japan or abroad. 822P selects an available network automatically using area (network condition).
3G	3G service area in Japan or abroad.
GSM	GSM service area abroad. Unavailable in Japan.
Automatic	3G/GSM service area in Japan or abroad. 822P selects 3G service area in Japan, and selects available network automatically using area (network condition) abroad.

Main Menu ▶ Settings ▶ Call Settings
 ▶ Optional Services ▶ International Setting
 ▶ Select Network




- 3G/GSM, 3G, GSM** or **Automatic** → 

Making Calls while Abroad

Calling within the Same Country

- 1 In Standby, enter a phone number → 

Calling Japan & Other Countries

- 1 In Standby,  → Press and hold 
+ (International Code) appears.
- 2 Enter a country number, area code (excluding 0) and a phone number → 
 - Do not omit leading 0 to call Italy (country number: 39).



International Code is set to **0046010** by default. The number can be changed if required (☞ P.16-8).

Tip

Settings

- Change International Code
- Edit country number list
- Add/delete country number
- Select operator
- Set operator priority for automatic search (☞ P.16-8)

Manner Mode

Minding 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.


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

Manner-related Features

Manner Mode (☞ Right)	Press Manner key to mute 822P tones and activate vibration for incoming transmissions and Answer Phone.
Vibration Mode (☞ P.16-2)	Activate in public places, meetings, etc. for silent call/message alerts.
Ringer Volume	Mute call/message tones (☞ P.16-2) or S! Appli sounds (☞ P.16-22).
Offline Mode (☞ P.2-15)	Suspend all 822P transmissions; when active, all calls/messages and incoming information are temporarily blocked.
Answer Phone (☞ P.2-6)	Use to handle incoming calls when inappropriate/unsafe to answer.
Drive Mode (☞ P.2-15)	While driving, press Drive Mode key to handle incoming calls and activate Answer Phone.


Activating Manner Mode

Press one key to mute 822P tones, activate Answer Phone and vibration for incoming transmissions.

- Manner mode settings can be changed (☞ P.16-11).
- When Manner mode is active,  appears.

1 In Standby, press and hold



- To cancel: Press and hold  again




- Alternatively, **Main Menu** ► **Settings** ► **Mode Settings** ► **Manner**.

- Shutter click, Auto Answer tone, and incoming tone via Earphone (**Volume 1**) sound even in Manner mode.
- Media Player files are initially muted in Manner mode; adjust volume in Playback window.
- When Alarm Priority is set to **Alarm prioritized** (☞ P.11-6), Alarm sounds even if Manner mode is active.


Activating Offline Mode

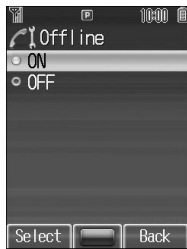
<Default> OFF


Temporarily suspend all 822P transmissions; when active, all calls/messages and incoming information are blocked.

- When Offline mode is **ON**,  appears.

Main Menu ► Settings ► Call Settings ► Offline


1 **ON** or **OFF** → 



-  Note
- **Offline** disables Infrared/Bluetooth® transmissions.
 - Bluetooth® devices are unusable in Offline mode.
 - Emergency numbers (110, 119, 118) cannot be dialed.


Activating Drive Mode

While driving, press Drive Mode key to handle incoming calls and activate Answer Phone.

- Drive mode settings can be changed (☞ P.16-11).
- When Drive mode is active,  appears.

1 In Standby, press and hold



- To cancel: Press and hold  again.



 Note Alternatively, Main Menu ► Settings ► Mode Settings ► Drive.

Text Entry

Text Entry	3-2
Text Entry Window & Character Input Modes.....	3-2
Key Assignments.....	3-3
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Text Entry

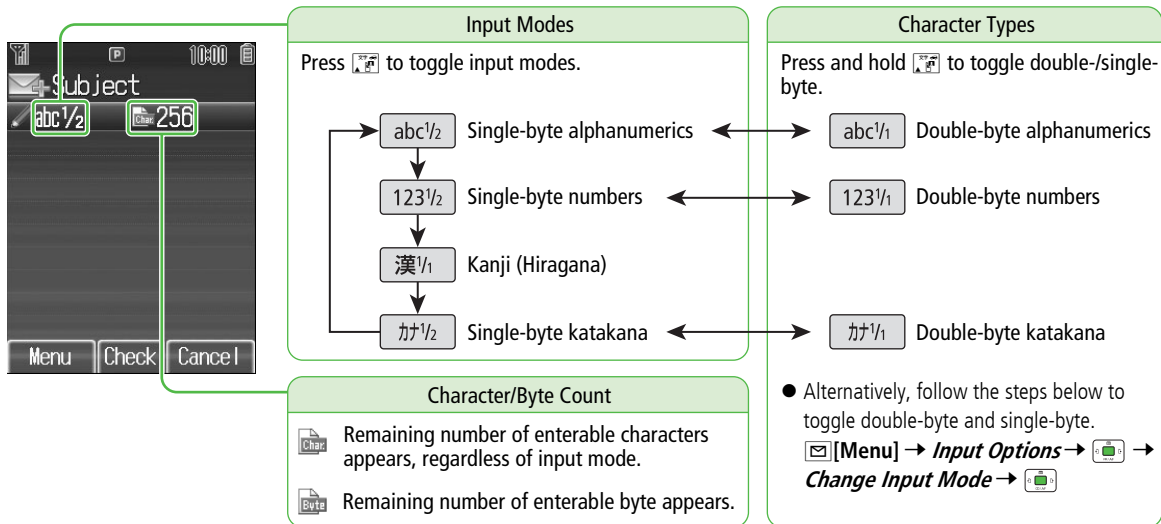
Enter alphanumerics, hiragana, kanji, katakana, symbols and pictographs.

Help

Help describes details of text entry operations.





In text entry window, [Menu] → *Help* →  → Select an item → 











Text Entry Window & Character Input Modes



Key Assignments







Multiple characters are assigned to each key.

- For input modes and character types:  P.3-2
- Press and hold numeric keys ( to ) to enter single-byte numbers assigned to each key, regardless of input mode. To enter +, press and hold  in single-byte number mode.

Key	Input Modes			
	Kanji (Hiragana) [Double-byte]	Katakana [Double-/Single-byte]	Alphanumerics [Double-/Single-byte]	Numbers [Double-/Single-byte]
	あいうえおあいうえお 1	アイウエオアイウエオ 1	. - @ _ / : ~ 1	1
	かきくけこ 2	カキクケコ 2	a b c A B C 2	2
	さしすせそ 3	サシスセソ 3	d e f D E F 3	3
	たちつてと 4	タチツテト 4	g h i G H I 4	4
	なにぬねの 5	ナニヌネノ 5	j k l J K L 5	5
	はひふへほ 6	ハヒフヘホ 6	m n o M N O 6	6
	まみむめも 7	マミムメモ 7	p q r s P Q R S 7	7
	やゆよやゆよ 8	ヤユヨヤユヨ 8	t u v T U V 8	8
	らりるれる 9	ラリルレロ 9	w x y z W X Y Z 9	9
	わをんわー (Single-byte Space) 0	ワヲンワ *1 ー (Single-byte Space) 0	(Single-byte Space) 0	0
				[Press and hold] + *2

*1 っ is available only in double-byte katakana mode.

*2 + is available only in single-byte number mode.

Key	Input Modes			
	Kanji (Hiragana) [Double-byte]	Katakana [Double-/Single-byte]	Alphanumerics [Double-/Single-byte]	Numbers [Double-/Single-byte]
	Pictograph List/Symbol List	ゝ っ	Pictograph List/Symbol List*3	✕
	[Press and hold] Memo Pad List		[Press and hold] Mail Address & URL List*4	[Press and hold] P (pause) *5
	、 〇 ！ ？		， ！ ？ ¥ & () ✕ # " ' = ^ + ;	# - ， ！ ？ ¥ & () " ' = ^ + ;
	Toggle input modes			
	[Press and hold] Toggle double-byte and single-byte characters			
	Line Break/Scroll Backward*6			Line Break
	Toggle upper and lower case characters*7			
	Delete one character after cursor (Delete one character before cursor when cursor is at the end of a sentence)			
	[Press and hold] Delete all characters after cursor (Delete all characters before cursor when cursor is at the end of a sentence)			

*3 In single-byte alphanumerics mode, single-byte symbol list appears first.

*4 Parts of mail addresses or URLs appear

*5 Pause can be entered only when entering phone numbers in Phone Book.


*6 Toggle characters in reverse order (When cursor is at c : c → b → a → 2 ...)

*7 Toggle upper and lower case characters at cursor

Entering Characters

Entering Kanji, Hiragana & Katakana

Example: Enter 鈴木


- 1 In alphanumeric mode, press  two times to switch to kanji (hiragana) mode





す :  three times

ず :  * →  three times →  *


き :  two times

* When the next character is on the same key, press  first to move cursor.


- 2  to enter Forecast List

- To change word before converting, press .
- There are three types of word suggestion list: **Forecast**, **Normal** and **Prediction** (👉 P.3-8)





- 3  to select 鈴木 → 

toggling Assigned Characters in Reverse



Example: When cursor is at c, press  to toggle as follows:
c → b → a → 2...


Entering Katakana

- To switch to single-byte Katakana: In kanji (hiragana) mode, 
- To switch to double-byte Katakana: In katakana mode, press and hold 
- To enter katakana in kanji (hiragana) mode: 👉 P.3-6

Small Kana (っ, ッ, etc.)

Example: Enter small hiragana っ


Step	1	2
Key	 (3 times)	
Display	っ	っ

- Press  to fix the word.
- Alternatively, press a key repeatedly to enter an assigned small kana.


Adding * or °

Example: Enter hiragana は* or は°

Step	1	2	3	4
Key		 *	 °	 °
Display	は	は*	は°	は°


- Press  to fix the word.
- In single-byte katakana mode, * and ° are counted as one single-byte katakana.

Line Break

1  to insert line breaks in text

Space

Single-byte space at the end of text	
Single-byte space within text	Press  repeatedly until single-byte space appears* → 



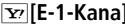

*  press count differs by input mode.

- Alternatively, use symbol list for double-byte or single-byte space (☞ P.3-7).
- Space cannot be entered within text in number mode by following the steps above. Use symbol list (☞ P.3-7).

Converting Hiragana to Katakana/ Alphanumerics


Enter katakana and alphanumerics in kanji (hiragana) mode. Date and time can be entered quickly.



Example 1: Enter **OK**

Step	1	2	3	4
Key	 (3 times)	 (twice)	 [E-1-Kana]	
Display	ふ	ふ	Suggestion List	OK

- Press  after selecting **OK**.

Example 2: Enter **10:30** or **10/30**

- To enter : or /, enter \backslash by pressing .

Step	1	2	3	4	5
Key	  		  	 [E-1-Kana]	
Display	あわ	あわ、	あわ、 さわ	Suggestion List	10:30 or 10/30







- Press  after selecting **10:30** or **10/30**.


Entering Alphanumerics

Enter double-byte or single-byte alphanumerics.

- For input modes and character types: ☞ P.3-2

Example: Enter **Call** in alphanumerics mode

Step	1	2	3	4	5	6
Key	 (3 times)			 (3 times)	 *	 (3 times)
Display	c	C	Ca	Cal	Cal	Call

- * When the next character is on the same key (example: entering a then b), press  first to move cursor.

Pictographs & Symbols

- Pictographs do not appear in messages sent to incompatible SoftBank handsets or e-mail addresses.

1 In kanji (hiragana) or alphanumerics mode,



SoftBank pictograph list appears.

to toggle pictograph list and symbol list.

Log List may appear first.

2 to select a list → to select a pictograph or symbol →

- Pictograph List: P.17-30
- Symbol List: P.17-31
- Alternatively, press or to toggle lists.
- To enter same pictograph/symbol repeatedly: Select a pictograph/symbol → [Besides] →

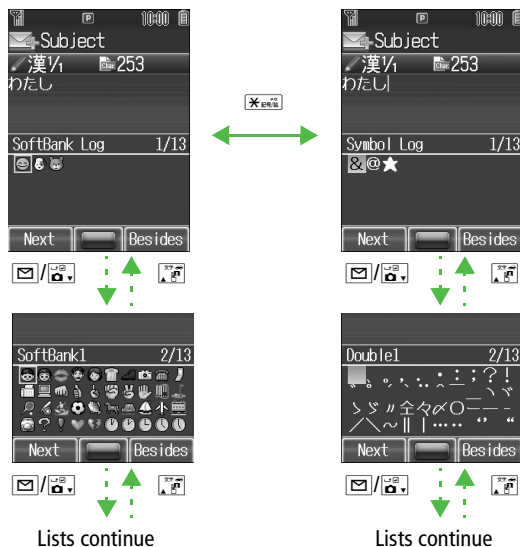


Alternatively, follow the steps to access pictograph or symbol: [Menu] → *Pictograph* or *Symbol* →

Entering Cross-carrier Pictographs

[Menu] → *Pictograph* → → *Common, DoCoMo* or *au* →

Pictograph & Symbol Log Lists



Tip

More


- Emoticons
- Mail & Web Extensions
- Copying from Phone Book
- Copying from Account Details (P.3-11)
- Memo Pad
- Character Code (P.3-12)

Conversion Methods (Japanese)

Predictive Conversion





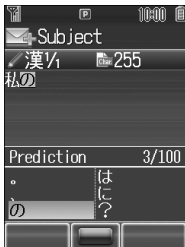


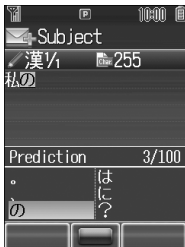



The following suggestion lists appear while entering text or after a word is fixed.

While Entering Text	
Forecast	Show candidates likely to convert (Predictive Candidates) and matching candidates (Normal Candidates) Example for Predictive Candidates: わ → 私, わたし, etc. Example for Normal Candidates: わ → 和, 輪, etc.
Normal	Show matching candidates Example: わ → 和, 輪, etc.
After a Word is Fixed	
Prediction	Candidates likely to follow entry Example: 私 is fixed → です, の, は, etc.

- The order in the list changes by entering words.
- Press  **[Forecast]**/**[Normal]** to toggle Forecast List and Normal List.

Using Predictive Conversion


Example: Enter 私の鼻

- In kanji (hiragana) mode,  わ is entered and Forecast List appears.
 
-  to select 私 in Forecast List →  私 is entered and Prediction List appears.
 
-  to select の in Prediction List →  の is entered and Forecast List appears.
 
-  →  はな is entered and Forecast List appears.
-  **[Normal]** Normal List appears.

- 6  to select 鼻 in Normal List → 



If the Word is not Listed

Press  to return to hiragana, and segment hiragana to convert separately.

Example: Segment はるか into はる and か, then convert to 春香

1. Move cursor to る, then convert はる to 春 → 
2. Convert か to 香 → 

Using Previously Entered Words

Enter the first one or two hiragana to access previously entered words in the list.

Entering Alphanumerics in Kanji (Hiragana) Mode









Enter hiragana and press  to open Forecast List.

Example: To enter a,  →  to open Forecast List →  to select a → 

User's Dictionary

Save frequently used words/phrases (up to 100 entries). Assign a reading (keyword) in hiragana to each entry. In text entry windows, enter a reading and convert. Saved words/phrases appear among word suggestions.

Adding Entries

- 1 In a text entry window,  [Menu] → *Input Options* →  → *User's Dictionary* → 
- 2  [Menu] → *Create* → 
 - When no entries exist:  [Create]
- 3 Enter a word/phrase → 
 - Enter symbols and pictographs.
- 4 Enter a reading → 

Editing User's Dictionary

- 1 In a text entry window, [Menu] → *Input Options* → → *User's Dictionary* →
- 2 Select an entry → [Menu] → *Edit* →
- 3 Edit word → → Edit reading →

Deleting Entries

In Step 2, [Menu] → *Delete* →

- To delete an entry or all entries, *One* or *All* → → [YES] → When selecting *All*, enter 4-digit Handset Code (☞ P.1-23) →
- To delete multiple entries, *Selected Words* → → (Select words →)* → [OK] →

* When selected, appears. Repeat as required. (To cancel, press again.)

Alternatively, **Main Menu** ► **Settings** ► **Phone Settings** ► **User's Dictionary** → Perform Step 2-3.



Editing Text

Deleting & Replacing

- 1 **Delete Characters within Lines**
Place cursor before a character →
A character after cursor is deleted.
● Press and hold to delete all characters after cursor.
Delete Characters from the End of Text
Place cursor at the end of text →
A character before cursor is deleted.
● Press and hold to delete all characters before cursor.
- 2 Enter another character


Copy/Cut & Paste


Copy or cut text and paste it into text entry windows.

1 In a text entry window,  [Menu] → *Copy*
or *Cut* → 



2 **Select Text to Copy/Cut**

Place cursor before (or after) text to copy/cut →



 → Place cursor after (or before) text to

copy/cut → 


Select All

 [All] → 

3 Place cursor at target location to paste text →



 [Menu] → *Paste* → 

More Advanced Features

From  [Text Entry Window]
Access Text Entry Window from each function.
Example: For S! Mail, see Step 5 on P.12-5

Text Entry Features






Emoticons [Emotions]

[Text Entry Window]  [Menu] → *Emotions* → Select an
emoticon → 





Mail & Web Extensions

[Text Entry Window] In alphanumeric mode, press and hold
 → Select an extension → 





Copying from Phone Book [Insert: Phone Book Data]




[Text Entry Window]  [Menu] → *Insert* →  → *Phone
Book Data* →  → Select a Phone Book entry →  → Select
an item → 

Copying from Account Details [Insert: Account Details]






[Text Entry Window]  [Menu] → *Insert* →  → *Account
Details* →  → Select an item → 

Memo Pad [Insert: Memo Pad]

[Text Entry Window]  [Menu] → *Insert* →  → *Memo Pad* →  → Select a memo pad → 

- To save new text:  P.11-9
- Alternatively, in kanji (hiragana) or katakana (double-/single-byte) mode, press and hold  → Select a memo → .

Character Code [Input Options: Kuten Code]

[Text Entry Window]  [Menu] → *Input Options* →  → *Kuten Code* →  → Enter 4-digit Kuten Code ( P.17-22) → 

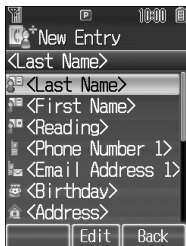
Phone Book

- Overview..... 4-2**
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Overview

Save frequently used phone numbers and mail addresses to Phone Book.

Supplement phone numbers and mail addresses with birthday, street address, an image or notes.



Set tones/image for each entry.



Sort entries into Groups.



Back-up Important Information

Keep a separate copy of Phone Book entry information. When battery is exhausted or removed for extended periods, entries may be lost. Handset damage may also affect data recovery. SoftBank is not liable for damages from lost/alterd entries.

! Addressbook Back-up

Back up Phone Book entries on the network server; restore Phone Book after accidental loss/alteration.

Tip

● Phone Data Backup (☞ P.8-18)

Saving to Phone Book

Phone Book Entry Items


Save up to 1000 entries in Phone Book. Save phone numbers or mail addresses etc. in USIM Card Phone Book (maximum number of savable entries varies by card).

Item	Description	822P	USIM Card
Last Name/ First Name	Enter last name and first name. When saving to USIM Card, enter both last name and first name in Name .	<input type="radio"/>	<input type="radio"/>
Reading	Automatically entered when Last Name and First Name are entered. Reading can be edited. Search Phone Book by Reading.	<input type="radio"/>	<input type="radio"/>
Phone Number	Save up to three entries in Phone Book; two in USIM Card Phone Book. Emergency numbers (110, 119, 118) cannot be saved in Phone Book.	<input type="radio"/>	<input type="radio"/>
Email Address	Save up to three entries in Phone Book; one in USIM Card Phone Book	<input type="radio"/>	<input type="radio"/>
Birthday	Enter birth date	<input type="radio"/>	-
Address	Enter postal code, country, state/province, city, street address, additional information	<input type="radio"/>	-
Note	Enter up to 32 characters	<input type="radio"/>	-
Voice Call Ringtone	Set incoming Voice Call ringtone	<input type="radio"/>	-
Video Call Ringtone	Set incoming Video Call ringtone	<input type="radio"/>	-
Message Ringtone	Set incoming message ringtone	<input type="radio"/>	-
Notification Light	Set incoming call/message light color	<input type="radio"/>	-
Picture	Save a still image to appear for incoming calls (Saved still image may not appear while using other functions)	<input type="radio"/>	-
Group	Sort Phone Book entries by groups, and set ringtones/notification lights (👉 P.4-7).	<input type="radio"/>	<input type="radio"/>
Secret Setting	Restrict access to Phone Book entries by saving them as Secret Mode entries. When Secret Setting is set to Hide , activate Secret Mode to open Secret Mode entries (👉 P.10-8).	<input type="radio"/>	-

Create New Entry















Phone Book Entries


























Main Menu ► Phone Book ► Create New Entry

1 Select an item → 




2 Follow the steps below

	Last Name* ¹	Enter up to 25 characters → 
	First Name* ¹	Enter up to 25 characters → 
	Reading	Entered automatically (up to 25 characters). To edit: Edit Reading → 
	Phone Number 1-3* ¹	Enter up to 40 digits* ² each →  → Select an icon → 
	Email Address 1-3* ¹	Enter up to 60 alphanumeric each →  → Select an icon → 
	Birthday	Enter birth date → 

	Address	<i>Postal Code, Country, State, City, No./street</i> or <i>Additional Info</i> →  → Enter text →  →  [Decide] to exit Address field
	Note	Enter up to 32 characters → 
	Voice Call Ringtone	<i>Follow General Setting</i> * ³ → 
	Video Call Ringtone	Or Select a folder in Data Folder →
	Message Ringtone	 → Select a file →  [Set]
	Notification Light	<i>Follow General Setting</i> * ⁴ or select a color → 
	Picture	<i>Pictures</i> →  → Select a file →  [Set] Or <i>Take Picture</i> →  →  to shoot →  (To delete the image, <i>No Pictures</i> → )
	Group	Select a Group → 
	Secret Setting	<i>Show or Hide</i> → 

*1 To save an entry, enter at least one of the fields

*2 41 digits when including + (International Code)

*3  P.16-2 "Ringtones"


*4  P.16-7 "Notification Light"

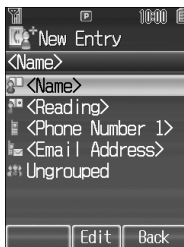
3  [Save]

USIM Card Phone Book Entries











- Set *Save Settings* to *USIM* or *Ask Each Time* beforehand (☞ P.16-12).

Main Menu ► Phone Book ► Create New Entry
(► USIM)

1 Select an item → 



2 Follow the steps below

	Name* ¹	Enter up to 25 characters → 
	Reading	Entered automatically (up to 25 characters). To edit: Edit Reading → 
	Phone Number 1-2* ¹	Enter up to 40 digits* ² each → 
	Email Address* ¹	Enter up to 60 alphanumerics → 
	Group	Select a Group → 

*1 To save an entry, enter at least one of the fields

*2 41 digits when including + (International Code)

Depending on USIM Card, it may be 20 digits (21 digits when including +)

3  [Save]

Tip

More







- Saving from Call Log
- Saving from Received Messages
- Phone Book Memory Status (☞ P.4-14)

Settings

- Change save location for new entry (☞ P.16-12)



Editing Phone Book Entries

Correction/Change



- 1 In Standby,  → Select an entry →  [Menu] → *Edit* → 
- 2 Select an item →  → Edit → 
 - Repeat this step to edit other items.
- 3  [Save]

The entry is overwritten.



Deleting Birthday

In Step 2, select Birthday field →  [Menu] → *Clear Birthday* → 

Deleting All Items in Address





In Step 2, select Address field →  [Menu] → *Clear Address* → 

Deleting Picture

In Step 2, select Picture field →  → *No Pictures* → 




Deleting Phone Book Entries

Deleting One by One

- 1 In Standby,  → Select an entry
- 2  [Menu] → *Delete* →  → 

Deleting All Entries

Main Menu ► Phone Book ► Memory Manager
 ► Delete All (Phone) or Delete All (USIM)

- 1  [Yes] → Enter 4-digit Handset Code → 
 - Handset Code:  P.1-23

Group Settings


Change Group names or set ringtones/notification lights.

- Phone Book or USIM Card Phone Book Groups appear according to **Change View** setting (☞ P.16-12).
- Assign Phone Book entries to Groups (☞ P.4-4); otherwise, entries will be automatically assigned to **Ungrouped**.

Switching Between 822P & USIM Card

When **Change View** is set to **Phone & USIM** (☞ P.16-12), follow these steps to switch view.

Main Menu ► **Phone Book** ► **Group**

☑[Menu] → **Change to Group(Phone)** or **Change to Group(USIM)** → 

Changing Group Name


- **Ungrouped** cannot be renamed.

Main Menu ► **Phone Book** ► **Group**

- 1 Select a group → ☑[Menu] → **Rename** →



- When **Change View** is set to **USIM** (☞ P.16-12):
Select a group → ☑[Rename]

- 2 Enter a Group name → 

Setting Ringtones/Notification Light to Groups

- Ringtones/Notification Light cannot be set to USIM Card Phone Book Groups.
- Ringtone/Notification Light settings for each Phone Book entry take priority.

Main Menu ► **Phone Book** ► **Group**

- 1 Select a group → ☑[Menu] → **Sound & Notification Light** → 

2 Set Ringtone

Voice Call Ringtone, Video Call Ringtone


or **Message Ringtone** →  → **Follow**


General Setting or select a folder in Data

Folder →  → Select a file →  **[Set]**

- **Follow General Setting** depends on Ringtone settings (☞ P.16-2).

Set Notification Light



Notification Light →  → **Follow**

General Setting or select a color → 

- **Follow General Setting** depends on Notification Light settings (☞ P.16-7).

3 **[Set]**

Setting Reset

Select a group →  **[Menu]** → **Reset Defaults** →  →



Searching/Using Phone Book

Phone Book Search Method

Phone Book opens in A-KA-SA-TA-NA search mode by default.



Changing Phone Book Search Method

<Default> A-KA-SA-TA...

Search for an entry using one of these search methods:
A-KA-SA-TA-NA, Reading or Group.

Main Menu ► **Phone Book** ► **Settings**
► **Search Method**

1 **A-KA-SA-TA..., Reading** or **Group** → 

Sending Messages from Phone Book


1 Use Mail Address

In Step 4 on P.4-9, select a mail address → 

Use Phone Number

In Step 4 on P.4-9, select a phone number* →








 → **Create Message** →  → **S! Mail**

or **SMS** → 

* SoftBank handset numbers only

2 Create message and send (S! Mail: From Step 4 on P.12-5/SMS: From Step 4 on P.12-8)




- Alternatively, in Step 3 on P.4-9, select a recipient →  [Menu] → **Create Message** →  → **S! Mail** or **SMS** →  → Select an address → .
- Alternatively, in Step 1 above, select a mail address →  [Menu] → **Create Message** →  → **S! Mail** → .

S! Addressbook Back-up

Back up Phone Book entries on the network server; synchronize handset Phone Book with Server Phone Book; restore Phone Book after accidental loss/alteration.

- Separate subscription is required for this service.
- See URL below for details on S! Addressbook Back-up
<http://mb.softbank.jp/mb/en/service/advanced/sab/index.html>

Notes

- Fully charge battery beforehand ( appears).
- Transmission fees apply to synchronization, backup and restoration.
- Restoration cancels these Phone Book settings: Ringtone, Notification Light, Picture, Secret setting
- Server Phone Book entries are deleted upon contract termination.

Timing & Direction

- When no Phone Book entries exist, selecting **Synchronize**, **Sync from Phone** or **Backup to Server** deletes all S! Addressbook Back-up entries.
- When no S! Addressbook Back-up entries exist, selecting **Synchronize**, **Sync from Server** or **Restore from Server** deletes all Phone Book entries.

Capacity Disparities

- When the number of savable items varies between Phone Book and S! Addressbook Back-up entries, Synchronization reflects lower limit.






Transfer to New Handsets

- S! Addressbook Back-up-compatible 3G Handsets: Data remains.
- Other 3G Handsets: Service subscription and data remains, but data is not accessible via handset (accessible via PCs).
- V3/V4/V5/V6/V8 Series: Service subscription is terminated and data is deleted.

Backing up Phone Book

Backing up Phone Book to Server






Main Menu ► Phone Book
► S! Addressbook Back-up ► Start Sync

- 1  → Enter 4-digit Handset Code → 
 - Handset Code:  P.1-23
- 2 **Backup to Server** →  → 

822P connects to Server and Backup starts.
When complete, details appear.

Loading Phone Book from Server

Main Menu ► Phone Book
► S! Addressbook Back-up ► Start Sync






- 1  → Enter 4-digit Handset Code → 
 - Handset Code:  P.1-23
- 2 **Restore from Server** →  → 

822P connects to Server and loading starts.
When complete, details appear.

Synchronization

Manual Synchronization

Main Menu ► Phone Book
► S! Addressbook Back-up ► Start Sync









- 1  → Enter 4-digit Handset Code → 
 - Handset Code:  P. 1-23
- 2 Select a sync mode → 
- 3 



822P connects to Server and synchronization starts.
When complete, details appear.

Auto Synchronization




<Default> ON/OFF: OFF

Main Menu ► Phone Book
► S! Addressbook Back-up ► Auto Sync Settings

- 1 Enter 4-digit Handset Code → 
 - Handset Code:  P.1-23
- 2 **Activate/Deactivate Auto Synchronization**
ON/OFF →  → *ON* or *OFF* → 
- 3 **Set Start Time**
Start Time →  → Enter time → 
- 4 **Set Repetition Type**
Repetition →  → Select a type → 

Once	Once at specified time
Daily	Daily at specified time
Weekly	Weekly on specified day-of-the-week Select a day → 
Monthly	Monthly at specified time/date Enter date → 
After Modification of Phone Book	After ten minutes every time setting is changed


5 Set Sync Mode

Sync Mode →  → Select a mode → 
→ 

6 [Save]

Viewing Sync Log



Main Menu ► **Phone Book**
► **S! Addressbook Back-up** ► **Sync Log**

1 Select a log → 

Account Details

Save phone number, mail address, street address, etc. in Account Details.



Viewing Account Details


1 In Standby,  

 Alternatively, **Main Menu** ► **Phone Book**
► **Account Details**.




Editing Account Details

- Phone Number 1 cannot be edited or deleted.

1 In Account Details window,  **[Menu]** →
Edit → 








2 Edit →  **[Save]**

Deleting Items Except Phone Number 1

In Step 1,  **[Menu]** → *Reset* →  → .

Sending Account Details







Send your contact information via Infrared or Bluetooth®.

- 1 In Standby,  
- 2  [Menu] → **Local Connectivity** → 
 - **Infrared** or **Bluetooth** → 
 - Images cannot be sent.
 - Infrared:  P.9-2
 - Bluetooth®:  P.9-5








More Advanced Features

Phone Book Entry Functions

Saving from Call Log

In Standby,  → Select a Call Log →  to select a record →  [Menu] → **Add to Phone Book** →  → **Create New Entry** or select an existing entry →  → Add name, etc. →  [Save]

Saving from Received Messages

In Standby,  [Envelope] → **Incoming Mail** →  → Select a folder →  → Select a message →  [Menu] → **Add sender to Phone Book** →  → **Create New Entry** or select an existing entry →  → Add name, etc. →  [Save]

Phone Book Memory Status

- **Main Menu** ► Phone Book ► Memory Manager ► Memory Status

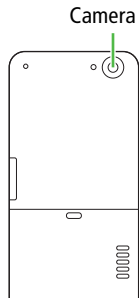
Video Call

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Getting Started

Exchange video/sound with video call-compatible mobiles.

- Send live video image via Camera or Alternative Image (still image).



Note

- Only available within 3G network coverage.
- 822P is 3G-324M compliant; calls connected via different systems may be disconnected (charges apply).
- Increasing Speaker volume may cause interference. Decrease volume.
- Handset may become warm during Video Call. This is not malfunction.

Video Call Window



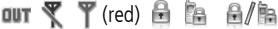
Indicators

- | | |
|-------------------|----------------------|
| Incoming Sound OK | Outgoing Image NG |
| Outgoing Sound OK | Incoming Image OK |
| Outgoing Sound NG | Incoming Image NG |
| Incoming Sound NG | Outgoing Image NG |
| Outgoing Sound OK | Microphone ON |
| Incoming Sound NG | Microphone OFF |
| Outgoing Sound NG | Video ON |
| Incoming Sound OK | Alternative Image ON |
| Outgoing Image OK | Zoom Level (1-25) |
| Incoming Image NG | |

* appears during a Bluetooth® handsfree call

Making Video Calls

Before Calling

- Confirm signal strength (☞ P.1-8)
- If any of these indicators appear
 (red)
 → Video Calls cannot be made
 (☞ P.1-8, P.17-19)

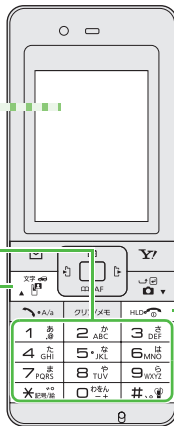
1 Enter number with area code



2 Confirm the number, then

When answered, outgoing and incoming images appear; other party's voice sounds via Speaker.

- Video Call Window: ☞ P.5-2
- Video Call Operations: ☞ P.5-5



3 to end call

- Other party's voice sounds via Earpiece in Manner mode; activate Speaker (☞ P.5-5).
- Outgoing image can be changed (☞ P.16-12).

Tip

- Making Calls from Call Log Records (☞ P.2-11)

Answering Video Calls

When a Video Call Arrives...

Caller's phone number or name appears.



1 or

2 Send Camera Image

[YES]

Camera Image is sent.



Send Alternative Image

[NO]

Alternative Image is sent.



3 to end call

Placing an Incoming Call on Hold

Press while receiving a Video Call.

The other party's image appears and Alternative Image is sent. To answer, press [Accept].

Forwarding Calls

Activate Call Forwarding (P.17-2) beforehand to automatically forward incoming Video Calls to a preset number.

When a call arrives, press [Forward]. If Call Forwarding is not active, call is rejected.

Rejecting Calls

When a call arrives, press [Reject].

Mute Ringer

While ringing, press [Mute] to mute ringer.



- When no image is selected, Alternative Image is sent.
- Other party's voice sounds via Earpiece in Manner mode; activate Speaker (P.5-5).

Tip

Settings

- Change Alternative Image to send (P.16-12)

Video Call Operations

Adjust settings during Video Calls.

- For more Video Call settings: P.16-12

Earpiece Volume

<Default> Volume 4

Adjust volume (Volume 1-6).

- 1 During a call, (increase) or (decrease)
Volume level appears in lower left corner.

Speaker

Switch Speaker ON and OFF.

- 1 During a call, [Menu] → *Speaker ON* or *Speaker OFF* →



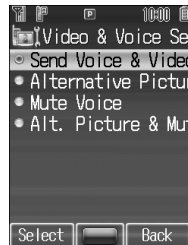
When using a Bluetooth® handsfree device, [Menu] → *Change to Bluetooth, Speaker ON(Phone)* or *Speaker OFF(Phone)* →

Image & Sound Settings

<Default> Alternative Picture

Change outgoing image and sound settings.

- 1 During a call,



- 2 Select an item →

Send Voice & Video	Send live video image and sound
Alternative Picture	Send Alternative Image and sound
Mute Voice	Send live video image only
Alt. Picture & Mute Voice	Send Alternative Image only

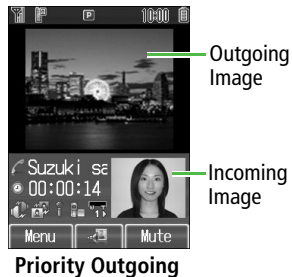
Image Priority

Toggle incoming image and outgoing image.

1 During a call, [Menu] → *Image Priority*



2 *Priority Incoming* or *Priority Outgoing* →



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Before Using Camera

822P features Two Mega Pixel CMOS Auto-focus Camera capable of capturing still images and videos. Send still images/videos via S! Mail, or use still images as wallpaper.

Image File Formats

Image Type	File Format	Save Location
Still images	JPEG (.jpg)	Data Folder (Pictures)
Videos	MPEG-4 (.3gp)	Data Folder (Videos)

Tip

● Save images directly to Memory Card [Save to] ● Confirm memory [Available Memory] (☞ P.6-12)

Notes

- Remove dust/debris from lens cover with a soft cloth.
- Handset movement may blur images; hold 822P firmly.
- Capturing/saving images immediately after 822P has been left in a hot place may affect image quality.
- Exposing lens to direct sunlight may affect image quality.

Shutter Click

- Shutter click sounds at fixed volume even in Manner mode.

Incoming Calls/Alarm/Low Battery while Using Camera

- Camera is not available when battery is low.
- Incoming calls, Alarm and low battery cancel Camera. Captured images are saved.



Auto Shut-off

- When left in preview window for three minutes, Camera is canceled and previous window returns.

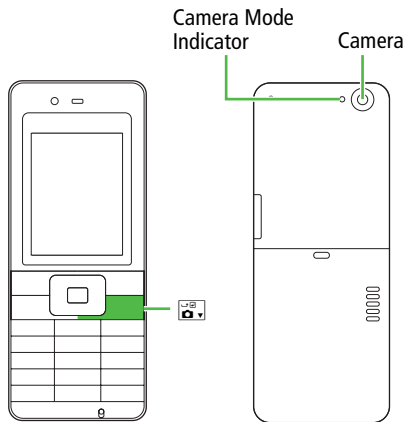
Tip

- Change shutter click sound (☞ P.6-12)

Camera

In Standby, press  to activate Camera; press and hold  to activate Video Camera.

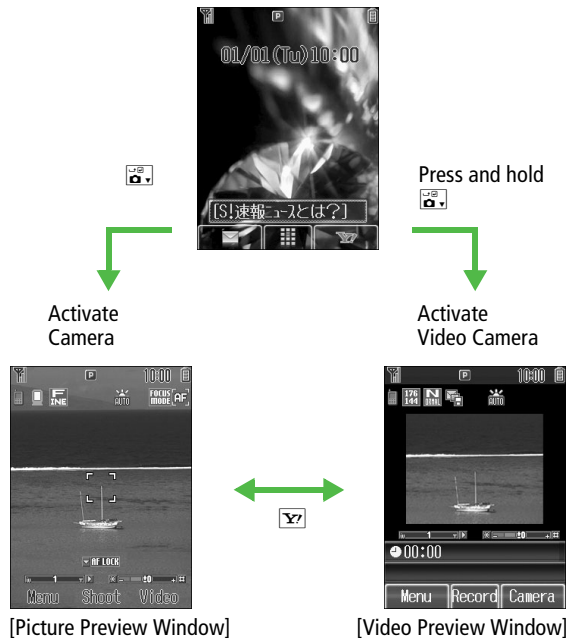
- While Camera/Video Camera is active, Camera Mode Indicator flashes and cannot be deactivated.
- 822P is not equipped with an internal camera.
- Camera is located on back side.



Alternatively, **Main Menu** ► **Camera** ► **Camera** or **Video Camera**.


Activating Camera/Video

- Press  to toggle Camera and Video Camera.





Camera Display Indicators

Picture Preview Window

● Press  to open key assignment guide.

Multi Shot (P.6-10) **Night Mode** (P.6-12)

 
to toggle ON/OFF

Size


(P.6-6)


 **UXGA**

 **SXGA**

 **VGA**

 **Wallpaper**


 **QQVGA**

 to change picture size


Save to

 **Phone**


 **Memory Card**


 to toggle setting

Quality

 **Super Fine**

 **Fine**

 **Normal**

 to toggle setting

White Balance

 (P.6-12)



 **Automatic**  **Fine**  **Cloudy**  **Light Bulb**


 to change mode

Focus Setting

 (P.6-6)


 **Auto Focus**

 **Close-up**  **Scenery**

 to toggle setting

Self-Timer

 (P.6-11)

 **5 seconds**  **10 seconds**

 to toggle setting

Focus Guide

Effect (P.6-12)

 to toggle setting

Zoom

 (P.6-6)

Level 1-25

 to zoom in  to zoom out


Brightness

Level -2 - +2



 **Brighter**  **Darker**




Video Preview Window

- Adjust settings before initiating image capture.
While recording, only Zoom is adjustable.
- Press  to open key assignment guide.

Save to

 Phone  Memory Card

 to toggle setting

Quality (👉 P.6-8)



352 288	S FINE	Super Fine
176 144	F FINE	Fine
176 144	N NORMAL	Normal

- Available only when Recording
Time is set to **Extended Video**.

 to toggle setting


Zoom (👉 P.6-8)


Level 1-25


 to zoom in  to zoom out





Self-Timer (👉 P.6-11)



 **5 seconds**


 **10 seconds**

 to toggle setting


White Balance (👉 P.6-12)

 **Automatic**  **Fine**


 **Cloudy**  **Light Bulb**


 to change mode


Effect (👉 P.6-12)

 to toggle setting

Recording Time (👉 P.6-8)



 **Attach to S! Mail**

 **Extended Video**

 to toggle setting

Brightness

Level -2 - +2

 Brighter  Darker

Pictures

Camera

Select picture size, zoom level, etc. for camera use.

Picture Size (Dots)	Zoom		Quality	Focus Setting	Attachment	File Format	Storage
	Level	Ratio*1					
UXGA (1200x1600)	-	-	Super Fine /Fine /Normal	Auto Focus/ Close-up/ Scenery	Available (Up to 290 KB)	JPEG (.jpg)*2	Approx. 1000*3
SXGA (960x1280)	1 - 2	1.25x					
VGA (480x640)	1 - 25	2.5x					
Wallpaper(240x320)	1 - 25	5.0x					
QQVGA (120x160)	1 - 25	10.0x					

*1 All Zoom Ratio values are approximates.

*2 Files saved to 822P are automatically named "yy-mm-dd_001.jpg", "yy-mm-dd_002.jpg", etc. unless changed. (yy: year, mm: month, dd: day)

*3 Number of images captured in default settings (Picture Size: QVGA/Quality: Fine) and saved to 822P.



- Activate Night Mode when shooting in low light (👉 P.6-12).
- Pictures folder shares memory with Videos, Ring Songs&Tones, S! Appli, etc. in Data Folder. Saved videos, S! Applications, etc. reduce available memory for still images.
- The number of images that can be saved to Memory Card depends on the capacity of the card in use.

Capturing Still Images (Focus Setting)

Bring Camera into focus to capture still images by using Auto Focus function. Optimum settings for the subject can be selected. Use Close-up mode for subjects at a short distance, and Scenery mode for landscapes (👉 P.6-4).

Capturing Still Images

2 Frame subject

- To confirm setting: P.6-4

3 to capture the image

Adjust focus automatically. (Focus Guide turns green when in focus.)

Shutter click sounds at fixed volume.

- To lock Auto Focus: P.6-10

4 To save the image, [Save]

- To return to preview window without saving the image: [Delete]

5 to exit

Return to Standby.



1 In Standby, to activate Camera

- Note**
- Data Folder opens when Phone memory becomes full. Delete files; image is automatically saved.
 - If save location is set to Memory Card (P.6-12) and memory becomes full, image is saved to Phone memory automatically.

Tip

- Save captured still images [Auto Image Saving] (P.6-12)
- Sending Still Images via S! Mail (P.6-14)

Videos

Video Camera

Record longer clips (maximum size depends on Memory Card capacity) or short clips for S! Mail attachments.

Setting	Recording Time*1		Quality (Dots)	Zoom		File Format	Storage Capacity
	Handset	Memory Card		Level	Ratio*2		
Attach to S! Mail	30 seconds	30 seconds	Normal (176x144)	1 - 25	6.8x	MPEG-4 (.3gp)*3	Approx. 130*4
Extended Video	160 seconds	60 minutes	Normal (176x144)	1 - 25	6.8x		
	85 seconds	60 minutes	Fine (176x144)	1 - 25	6.8x		
	30 seconds	45 minutes	Super Fine (352x288)	1 - 25	3.4x		

*1 All Recording Times are estimates

*2 All Zoom Ratio values are approximates

*3 Files saved to 822P are automatically named "yy-mm-dd_001.3gp", "yy-mm-dd_002.3gp", etc. unless changed (yy: year, mm: month, dd: day). In Videos folder, "yyyy/mm/dd hh:mm" appears for selected files even if renamed.

*4 Number of video files recorded in default settings (Attach to S! Mail) and saved to 822P



- Record video in well-lit conditions.
- Videos folder shares memory with Pictures, Ring Songs&Tones, S! Appli, etc. in Data Folder. Saved still images, S! Applications, etc. reduce available memory for videos.
- The number of files that can be saved to Memory Card depends on the capacity of the card in use.

Recording Videos

- Confirm battery strength (☞ P.1-8) and memory before recording. When battery is low, video cannot be recorded.

2 Frame subject

- To confirm settings: ☞ P.6-5

3 to start recording


Tone sounds.

4 to end recording

Tone sounds.

- Recording stops automatically at maximum recording time.

5 To save the video clip, select **Save to Data Folder** →

- To return to Preview window without saving the image: [X] [Back]
- To review clip: **Playback** → 


6 to exit

Return to Standby.



1 In Standby, press and hold to activate Video Camera



- Only Zoom is adjustable while recording.
- If Phone memory becomes full, Data Folder opens. Delete files; image is automatically saved.
- If **Save to** is set to **Memory Card** (☞ P.6-12), file is saved to Memory Card automatically. To delete the saved file, select **Delete** → 

Tip

- Save recorded video clips [Auto Image Saving] (☞ P.6-12)
- Sending Video via S! Mail (☞ P.6-14)

Other Camera Functions

Auto Focus Lock

To focus on an off-centered subject, lock focus on the subject and recompose your picture.

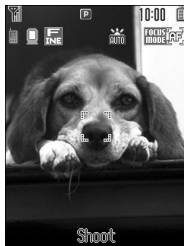
- Check if Focus Setting is set to **Auto Focus** (☞ P.6-4).

- 1 In Picture preview window, adjust Focus Guide to subject



When in focus, handset sounds and Focus Guide turns green.

- To try again:



- 2 Move Camera around to recompose →



- 3 to save

Continuous Shooting

Capture a succession of 15 still images automatically with a single press.

- Picture size is fixed to **Wallpaper(240x320)**.
- When **Multi Shot** is **ON**, Night mode is set to **OFF** automatically.

- 1 In Picture preview window,



- 2 Frame subject →

A succession of 15 still images are captured.

Image thumbnails appear.

- To return to Preview window without saving the image:

[Delete] → Step 1

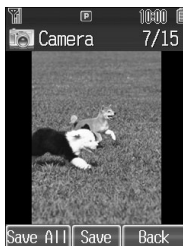


3 To view captured images,



Full-size image appears.

• to toggle full-size images.



4 When Viewing a Full-size Image

[Save All] or [Save]

• Press [Save] to save the full-size image.

When Viewing Thumbnail Images

[Menu] → *Save All Pictures* or *Save This One Only* →

Self-Timer

1 In Picture/Video preview window, Press to toggle 5 seconds, 10 seconds and OFF.

2 Frame subject → Self-Timer tone sounds. After 5 or 10 seconds, shutter is released and recording starts.

• To end recording:

3 Save a Still Image

[Save]

Save a Video Clip

Save to Data Folder →




- When Self-Timer is active, [Cancel] to return to preview window without canceling Self-Timer.
- Incoming Calls or Alarm cancel image capture. Self-Timer is canceled and previous menu returns.

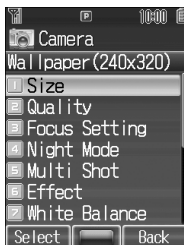
Camera Settings

● Select options before capture; use Direct Keys (☞ P.6-4, P.6-5).

Item	Description	Default	
		Camera	Video Camera
Size	Select image size (☞ P.6-6)	Wallpaper (240x320)	*
Quality	Select quality. For Video Camera, this setting is available only when Recording Time is Extended Video (☞ P.6-8).	Fine	Normal (176x144)
Focus Setting	Switch settings according to subject (☞ P.6-6)	Auto Focus	*
Recording Time	Select recording time (☞ P.6-8)	*	Attach to S! Mail
Night Mode	Use in low light conditions	OFF	*
Multi Shot	Capture 15 images sequentially (☞ P.6-10)	OFF	*
Effect	Select color for images	Normal	Normal
White Balance	Adjust brightness	Automatic	Automatic
Self-Timer	Set Self-Timer (☞ P.6-11)	OFF	OFF
Shutter Sound	Change shutter click sound ● Volume is fixed.	Pattern 1	*
Save to	Select a save location (Phone or Memory Card)	Phone	Phone
Auto Image Saving	Select whether to save captured images automatically	OFF	OFF
Available Memory	The number of savable still images at the specified size and quality. For video, total recording time and maximum available recording time for one file at the specified recording time (Extended Video or Attach to S! Mail) and quality.	-	-
Reset Defaults	Reset current camera/video camera settings to defaults	-	-
Help	Open key assignment guide	-	-









* Not available








1 In Picture/Video preview window,  [Menu]



Example: Camera

2 Select an item →  → Follow the steps below

Size	Select a size → 
Quality	<i>Super Fine, Fine</i> or <i>Normal</i> → 
Focus Setting	<i>Auto Focus, Close-up</i> or <i>Scenery</i> → 
Recording Time	<i>Extended Video</i> or <i>Attach to S! Mail</i> → 
Night Mode	<i>ON</i> or <i>OFF</i> → 
Multi Shot	<i>ON</i> or <i>OFF</i> → 
Effect	<i>Normal, Sepia, Monochrome</i> or <i>Negative</i> → 
White Balance	<i>Automatic, Fine, Cloudy</i> or <i>Light Bulb</i> → 

Self-Timer	<i>OFF, 5 seconds</i> or <i>10 seconds</i> → 
Shutter Sound	Select a pattern → 
Save to	<i>Phone</i> or <i>Memory Card</i> → 
Auto Image Saving	<i>ON</i> or <i>OFF</i> → 
Available Memory	 to select picture size ● Press  [Quality] to toggle <i>Normal, Super Fine</i> and <i>Fine</i> . (Unavailable for <i>Attach to S! Mail</i>)
Reset Defaults	
Help	Open key assignment guide

Viewing Saved Images

Main Menu ► Data Folder

1 Open Pictures

Pictures →

Open Videos

Videos →

2 Select a file →

Selected image appears.



Example: Pictures

Opening Pictures Saved on Memory Card

After Step 1, select *To DigitalCamera* () → → Select a folder →

Opening Videos Saved on Memory Card

After Step 1, select *To Video Camera* () → → PRL folder →

Tip

- Edit captured still images (P.8-10)

More Advanced Features

Sending Images/Videos

Sending Still Images via S! Mail

In Standby, → Frame subject → → [S! Mail] → Complete and send S! Mail (From Step 1 on P.12-4)

Sending Video via S! Mail

- Recording time must be set to **Attach to S! Mail** beforehand (P.6-5).

In Standby, press and hold → Frame subject → to start recording → to end recording → **Attach to S! Mail** → → Complete and send S! Mail (From Step 2 on P.12-4)



- Attach up to 290KB. Images over 290KB cannot be attached to S! Mail and saved to Data Folder. Resize still images to attach (P.8-10).
- Images captured by 822P Camera may rotate 90° on cross-carrier handsets or PC.

Entertainment

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Media Player

Play music (Audio Player) or video clips (Video Player) saved on 822P/Memory Card.

- Playlist (☞ P.7-9).

Notes

- Files may not play due to file support issues or Memory Card status, etc.
- When battery is low, Media Player cannot play files.
- When playing files, Notification Light flashes.
- Playback stops for incoming calls or Alarm.
- If messages are received while Media Player is active, Notification Light flashes with a second of vibration and ☒ appears in Playback window, but ringtone does not sound.
- Charging Indicator lights during playback; playback notification light does not light.

Saving Music Files on PCs

When saving music files to Memory Card via PC or other devices for use with 822P, observe the following guidelines:

- Copyrighted Works
 - Do not infringe on third party/intellectual property rights.
 - Memory Card music files are limited to private use.
- Save files to specified Memory Card directory (☞ P.8-21).
For more information, see Help on Utility Software CD-ROM.

Downloading Music/Video

Access websites directly from Media Player to download music (Chaku-Uta[®]/Chaku-Uta Full[®]) or video files.

- View details (price, expiry date, etc.) on source website.

Main Menu ▶ Entertainment ▶ Media Player

1 Download Music (Chaku-uta[®]/Chaku-uta Full[®])

Audio →  → **Download Music** → 
→ 

Download Video

Video →  → **Download Video** → 
→ 

822P connects to Network and Download site appears.

- Follow onscreen instructions to download media files.

Music Search

Search by artist or title to download music files.

**Main Menu ▶ Entertainment ▶ Media Player
▶ Audio ▶ Music Search**

1



- Follow onscreen instructions to download music files.

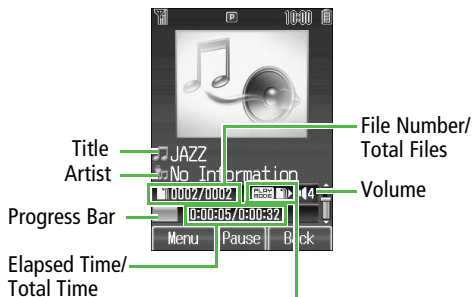
Copy Protected Files

Copy protected files may not play, be saved or forwarded.
To play a copy protected file, obtain Content Key (📄 P.8-6).
Confirm file expiry date or usage limitations.

7

Entertainment

Playback Window Indicators



Playback Mode Indicators



Note Titles or artist names may not appear depending on files.


Playing Music (Audio Player)

Supported File Formats


File Format		Extensions
MPEG-4 File	AMR-NB	.3gp .mp4 .m4a
	AAC-LC	
	aacPlus	
	Enhanced aacPlus	.smc
	SMC	


- Some files may not play even if format is supported.
- Some copy protected files have extensions different from the ones above.
- Copy protected files do not play after license expiry (Content Key: P.8-6).

Main Menu ► Entertainment ► Media Player
► Audio


1 Select an item → 




All	Select files from 822P & Memory Card
Music	Select files from Music folder
Ring Song	Select files from Ring Song folder
Playlist	Select group of files saved to a Playlist


-  to select files from Memory Card.

2 Select a file → 

Selected file plays.

- Playback Window Operations:
 P.7-7





3 To end playback,  or
 [Back] →  [NO]

- To return to Playback window,




[Audio Playback Window]





Changing Playback Mode

Before selecting a file in Step 2 or while playing file,  [Menu]
→ **Playback Mode** →  → Select playback mode ( P.7-8)
→ 




Playing SMC Files

Play SMC (Softbank Music Content) files; CD jackets and lyrics appear during playback.

The first jacket appears when playback starts.

- When  appears, press  to toggle jacket window and lyric window.
- To view next or previous jacket/lyric window, press  (forward) or  (backward).


Changing Playback Position

During playback,  [Menu] → **Set Playback Position** → 
→ Enter time to start playback → 


Playing Video (Video Player)

Supported File Formats


File Format	Extensions
MPEG-4	.3gp
H.263	.mp4


- 822P supports Sub-QCIF, QCIF, QVGA, CIF and video files recorded by SoftBank handsets to send via S! Mail.
- Playing QVGA video switches display to Full Screen (☞ P.7-7), and image rotates 90°. Press  to switch to normal Playback window.
- Some files may not play even if format is supported.
- Some copy protected files have extensions different from the ones above.
- Copy protected files do not play after license expiry (Content Key: ☞ P.8-6).

Main Menu ▶ Entertainment ▶ Media Player ▶ Video

1 Select an item → 

All	Select files from 822P & Memory Card
Video Folder	Select files from Videos folder
Playlist	Select group of files saved to a Playlist

-  to select Memory Card/Video Camera folder files.

2 Select a file → 

Selected file plays.




- Playback Window Operations:
☞ P.7-7

3  to exit




[Video Playback Window]

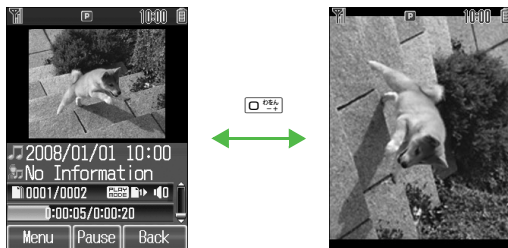
Changing Playback Mode




Before selecting a file in Step 2 or while playing file,  [Menu] → **Playback Mode** →  → Select playback mode (☞ P.7-8) → 

Full Screen Playback



















Press  to switch to Full Screen during playback. Playback window rotates 90°.

- To return to Normal Screen, press  again.



-  ● Press  in Full Screen mode to rotate Playback window 180°. To return to Normal Screen, press  again.
- Last Playback window selected appears first.

Playback Window Operations

Adjust Volume*1	 (Increase) /  (Decrease)
Replay Track	
Play Previous	 twice (once, within first three seconds of a track)
Play Next	
Rewind*2	Press and hold 
Forward*2	Press and hold 
Pause/Resume	
Stop	Music:  twice or  →  Video:  or 
View Next Jacket/Lyric*3	
View Previous Jacket/Lyric*3	
Switch Jacket/Lyric Display*3	
Show Full Screen*4	
Rotate Playback window 180° in Full Screen mode*4	

*1 Media Player activates at last used volume level.


*2 Available for MPEG-4 files (.3gp, .mp4, .ma4, .smc) (P.7-4). However, Rewind/Forward may be unavailable when playing files via other applications.

*3 Supports during SMC file playback only

*4 Supports during video playback only

Options

During playback, press  [Menu] for options.

Playback/Pause	Play or pause music/video files
Playback Mode	Select playback mode ( Right)
Display Lyric/ Display Jacket*1	Show lyric or jacket
Next Jacket/ Next Lyric*1	Show next jacket or lyric
Previous Jacket/ Previous Lyric*1	Show previous jacket or lyric
Set Playback Position*2	Start playback from specified point
Full Screen (Video)/ Normal Screen*3	Select display size for video playback
Upside down (Full Screen)*3	Rotate Full Screen Playback 180°
Connect to URL*4	Open site link; music plays as BGM
Property	Show file details
Help	Show Playback window key assignments

*1 Supports during SMC file playback only


*2 Supports during MPEG-4 file playback only

*3 Supports video playback only


*4 May not be available for some files

Playback Mode

<Default> Play All

- Confirm playback mode settings in Playback window (Playback Mode Indicators:  P.7-4).

Main Menu ▶ Entertainment ▶ Media Player
▶ Audio or Video ▶ Playback Mode

1 Select a mode → 

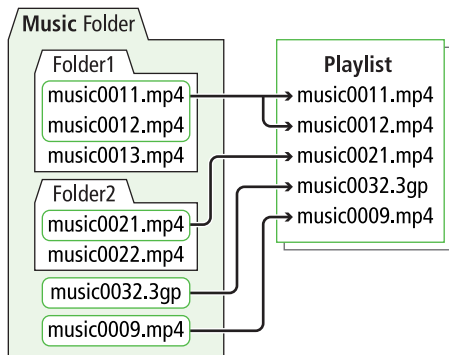
Play All	Play all files in selected folder/ Playlist
Play Once	Play selected file
Repeat Track	Repeat selected file
Continuous Play	Repeat all files in selected folder/ Playlist
Random Play	Play selected folder/Playlist files randomly



Media Player activates in last used mode.

Playlist

Use Playlists to organize Data Folder video/music files. Select Videos, Ring Songs&Tones or Music folder files to create Playlist links to each file in its original folder.



- A single Playlist cannot contain both music and video files, or files from both 822P and Memory Card.
- Some files can not be added to Playlist.

Creating New Playlists

- Create up to 30 Playlists on 822P and Memory Card each.
- Add up to 99 files to a single Playlist.

Main Menu ▶ Entertainment ▶ Media Player
▶ Audio or Video ▶ Playlist

1 [Menu] → *Create Playlist* →

2 Enter a Playlist name →
A new Playlist is added to top of list.

3 Select a Playlist → →
[Menu] → *Add* →

4 **Add Files to Music Playlists**
Music or *Ring Song* →

→ Select a file →

Add Files to Video Playlists

Select a file →



[Playlists Window]

E-Books (Japanese)

Use BookSurfing® to acquire/view e-books, comics, photo books, etc.), or e-Book Viewer to view XMDf files on 822P. Content Key may be required for access to some e-media.

- Download Content Keys (☞ P.8-6) to read CCF/XMDf files.
- BookSurfing® and e-Book Viewer are S! Applications.
- Some copy protected files have extensions different from the ones below.

Application	File Format
BookSurfing®	CCF (.ccf)
e-Book Viewer	XMDf (.zbf, .zbx, .zbs)

- Some PC content may not be viewable via e-Book Viewer.

Main Menu ► Entertainment

1 *BookSurfing* or *e-Book Viewer* →

- See application Help menu for usage information.



- When an S! Application is paused, Confirmation appears; [YES] to end it and launch BookSurfing® or e-Book Viewer.
- Launch BookSurfing®/e-Book Viewer via S! Appli, or select a file from Books in Data Folder and press .
- Compatible file titles appear in Books; appears next to incompatible files.
- For Option menu details: ☞ P.8-8
- When purchasing a new handset, move CCF/XMDf files via Memory Card. However, if CCF/XMDf files are copy protected, Content Keys backup may be needed (☞ P.8-19). Some contents require another Content Key after being moved/copied to a new handset or can not be moved/copied at all.

Managing Files


























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Data Folder

Save, play and manage files downloaded from Internet, etc.

- Access websites directly from Pictures, My pictograms, Ring Songs&Tones, S! Appli, Music, Videos, Books, S! Familiar Usability and Templates folders, and download files to 822P.

Data Folder Structure

Folder	Data	File Format	Saved to
Pictures	Still images captured by 822P or downloaded still images, etc.	 JPEG (.jpg/.jpeg/.jpe/.jfif), GIF (.gif), PNG (.png), BMP (.bmp), WBMP (.wbmp)  JPEG (.jpg) saved in Digital Camera	 Phone  Memory Card*  Digital Camera*
	 My Pictograms folder: Downloaded My Pictograms	 GIF (.gif),  GPK (.gpk)	 Phone  Memory Card*
Ring Songs&Tones	Downloaded sound files or sounds recorded by Voice Recorder	 SMAF (.mmf), SP-MIDI (.mid/.midi), Mobile XMF (.mxmf),  AMR-NB (.amr),  MPEG-4 (.3gp/.mp4/.m4a)	 Phone  Memory Card*
S! Appli	S! Applications (☞ P.14-1)	 Java	 Phone  Memory Card*
Music	Downloaded music files, etc.	 MPEG-4 (.3gp/.mp4/.m4a/.smc)	 Phone  Memory Card*
Videos	Video clips captured by 822P or downloaded video files, etc.	 MPEG-4 (.3gp/.mp4)	 Phone  Memory Card*  Video Camera*

Folder	Data	File Format	Saved to
Books	E-comics, etc.	 CCF (.ccf), XPDF (.zbf/.zbk/.zbs)	 Phone  Memory Card*
S! Familiar Usability	S! Familiar Usability applications (☞ P.1-20)	 UIE (.uie)	 Phone  Memory Card*
Templates	Templates (☞ P.12-17)	 HTML (.hmt)	Phone
Memo Pad	Memo Pad (☞ P.11-9)	 Text	Phone
Flash(R)	Downloaded Flash® image files	 SWF (.swf)	 Phone  Memory Card*
	 Flash(R) Ringtones folder: Downloaded Flash® sound files		
Other Documents	Other files	Other format files	 Phone  Memory Card*

* Can be used when inserting Memory Cards

My Pictograms

Download GIF images via Internet and use them to create Arrange mail (☞ P.12-17).

Flash®

Download Flash® animation (Flash® image files) via Internet; use as Wallpaper (☞ P.8-9).

Flash® Ringtones can be set as Ringtones (☞ P.8-10).



● These folders can be opened from other functions.




- **S! Appli: Main Menu ▶ S! Appli** (☞ P.14-1)
- **Templates: Main Menu ▶ Messaging ▶ Templates** (☞ P.12-6)
- **Memo Pad: Main Menu ▶ Tools ▶ Memo Pad** (☞ P.11-9)

● 822P does not support Progressive JPEG files; files are savable but cannot be viewed on 822P.

Using Copy Protected Files

Copying/forwarding/saving may be restricted and Content Key (P.8-6) may be required for usage.

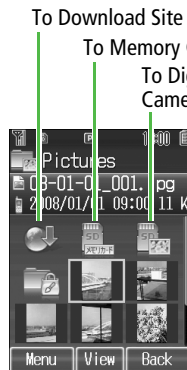
See File Properties to confirm restrictions such as expiry term or usage limitation.

-  or  (Silver) appears for copy protected files requiring Content Keys.  files are inaccessible.
- Files downloaded on 822P cannot be used on PCs.
- Network setting may be required for usage.
- File usage may require insertion of USIM Card in use at time of download.
- 822P holds up to 1000 Content Keys. Multiple Keys may be required to use a file. Expired Keys are deleted automatically.

Viewing Data Folder

Main Menu ► Data Folder

- 1 Select a folder → 
 - Pictures and Videos appear in Thumbnail view by default.
 - To change folder view: P.8-5










Pictures (Thumbnail)



Ring Songs&Tones (List)

Changing Memory View

- In List view,  to switch views, Phone, Memory Card, Digital Camera*¹ or Video Camera*².
- In Thumbnail view, select  (Memory Card),  (Digital Camera)*¹ or  (Video Camera)*² and press . To return to handset memory, select  (Phone) and press .

*1 In Pictures folder only





*2 In Videos folder only

Changing Folder View

<Default> Thumbnail

Select Thumbnail or List for Pictures or Videos view.




Main Menu ► Data Folder ► Pictures or Videos

- 1  [Menu] → *More* → 
- 2 *Change View* →  → *Thumbnail* or *List*
→ 

Opening Files

Viewing & Playing Files




Main Menu ► Data Folder

- 1 Select a folder → 
 - Folder View:  P.8-4
- 2 Select a file → 
File appears/plays.



- Some still images may not appear, or may be reduced in size depending on image or file size.
- 822P supports MPEG-4 and H.263 formats, and Sub-QCIF, QCIF, QVGA and CIF size. Video files that were recorded by SoftBank handsets and can be sent via S! Mail are also supported. Some files may not play even if format and size are supported.


Tip

- Playback Window Operations ( P.7-7)
- Viewing e-Books & Documents ( P.7-10)
- Using S! Appli ( P.14-3)


Continuous Playback


Main Menu ► **Data Folder** ► **Ring Songs&Tones or Music or Videos**

1 Select a file →  [Menu] → **Playback Method** → 


2 Select a method → 






Continuous Play	Repeat all files in selected folder
Random Play	Play all files in selected folder randomly
Repeat Track	Repeat selected file






- Confirm playback method settings in Playback window (Playback Mode Indicators:  P.7-4).

 When selecting Continuous Play or Random Play, playback starts from the file selected in Step 1.

Content Key

If Content Key is expired, a message appears when the file is opened. To obtain a new Key, press  [YES]. 822P connects to Content Key site.

- Copy Protected Files:  P.8-4
-  or  (Silver) appear for files requiring Content Keys.  files are inaccessible.  appears on images in Thumbnail view of expired files.


 ● Alternatively, obtain Content Key as follows: Select a file →  [Menu] → **More** →  → **Download Content Key** →  → .

- Depending on contents, some Content Keys may not be obtained from websites even when warning for expired contents appears.
- When 1000 Content Keys have been saved a message appears. Delete old Keys; otherwise downloads may fail (connection fees apply).











Tip

- Back up Content Keys to Memory Card ( P.8-19)

Options

Highlight a file in Data Folder and press  [Menu] for the following operations.










Pictures

View	Open file
Send*¹	Send files via S! Mail, Infrared or Bluetooth®
Send S! Mail*²	Send files via S! Mail
Set as*¹	Set as wallpaper ( P.8-9), Phone Book image, Main Menu Icons, etc.
Edit*¹	Resize files ( P.8-10), trim files ( P.8-11), rotate files, add frame, clear shadow, etc.
Rename	Change file names ( P.8-13)
New Folder*¹	Create new folders ( P.8-12)
Move	Move files to other folders ( P.8-14)
Copy	Copy files ( P.8-14)
Delete	Delete files ( P.8-13)
More	Change folder view* ¹ ( P.8-5), obtain Content Key* ¹ ( P.8-6), open Memory Card folder/Phone folder/Digital Camera folder* ¹ , view file properties

*¹ Picture files only

*² My Pictogram files only

Ring Songs&Tones, Music, Videos

Play	Play files
Send	Send files via S! Mail, Infrared or Bluetooth®
Set as*¹	Set ringtone (Voice Call, Video Call and messages) ( P.8-10) or save to Phone Book
Playback Method	Select playback method ( P.8-6)
Rename	Change file names ( P.8-13)
New Folder	Create new folders ( P.8-12)
Move	Move files to other folders ( P.8-14)
Copy	Copy files ( P.8-14)
Delete	Delete files ( P.8-13)
More	Change folder view* ² ( P.8-5), obtain Content Key ( P.8-6), open Memory Card folder/Phone folder/Video Camera folder* ² , view file properties

*¹ Ring Songs&Tones and Music only

*² Videos only

■ Books, S! Familiar Usability

Play*1	Play files
Jump to Web	Connect to website from linked files
Send	Send files via S! Mail, Infrared or Bluetooth®
Set*2	Set as Main Menu Theme
Rename	Change file names (👉 P.8-13)
New Folder*1	Create new folders (👉 P.8-12)
Move	Move files to other folders (👉 P.8-14)
Copy	Copy files (👉 P.8-14)
Delete	Delete files (👉 P.8-13)
More	Obtain Content Key (👉 P.8-6), open Memory Card folder/Phone folder, view file properties

*1 Books only

*2 S! Familiar Usability only






■ Flash(R)

Play	Play files
Send	Send files via S! Mail, Infrared or Bluetooth®
Set as wallpaper*1	Set as Wallpaper (👉 P.8-9)
Set as*2	Set ringtone (Voice Call or Video Call) (👉 P.8-10) or save to Phone Book
Rename	Change file names (👉 P.8-13)
New Folder	Create new folders (👉 P.8-12)
Move	Move files to other folders (👉 P.8-14)
Copy	Copy files (👉 P.8-14)
Delete	Delete files (👉 P.8-13)
More	Obtain Content Key (👉 P.8-6), open Memory Card folder/Phone folder, view file properties

*1 Flash® image files only

*2 Flash® sound files only

Other Documents

Rename	Change file names ( P.8-13)
New Folder	Create new folders ( P.8-12)
Move	Move files to other folders ( P.8-14)
Copy	Copy files ( P.8-14)
Delete	Delete files ( P.8-13)
More	Open Memory Card folder/Phone folder, view file properties

Using Files




Copy Protected Files

- When set as Wallpaper or Ringtones, license expiry or inserting a different USIM Card may reset default.
- Limited use files cannot be set as Wallpaper or Ringtones.

Wallpaper

Main Menu ► Data Folder ► Pictures or Flash(R)

1 Select a file →  [Menu]

2 Select from Pictures

Set as →  → Wallpaper → 

Select from Flash(R)

Set as wallpaper → 

Ringtones

Main Menu ► Data Folder

1 Select from Ring Songs&Tones or Music


Ring Songs&Tones or *Music* → 


Select from Flash(R)

Flash(R) →  → *Flash(R) Ringtones* →



2 Select a file →  [Menu] → *Set as* → 

3 *Voice Call Ringtone, Video Call Ringtone*
or *Message Ringtone* → 

- When selecting a SMC file, select a Play Point and press  [Set].
- Flash® Ringtones cannot be set as *Message Ringtone*.


Editing Still Images

Resize

Change still images to QQVGA(120x160), Wallpaper or Main Menu Icon size.

Main Menu ► Data Folder ► Pictures

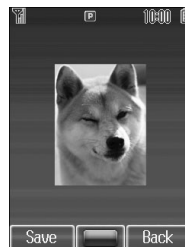
1 Select a file →  [Menu] → *Edit* →  → *Resize* → 

2 Select an image size →  Resized image appears.

- To start over:  [Back]

3  → Enter a new file name → 

Image is saved to Data Folder.



Example: QQVGA

Trimming


Crop still images for size.


Trim to Preset Size

Crop still images for QQVGA (120x160), Wallpaper or Main Menu Icon size.

Main Menu ► Data Folder ► Pictures

1 Select a file →  [Menu] → *Edit* →  → *Trimming* → 

● When confirmation appears, press .

2 *QQVGA (120x160), Wallpaper(240x320)*
or *Main Menu Icon 80x76* → 


Rectangle appears on the image.

3  to specify the area →



Trimmed image appears.

● To start over:  [Back]

4  → Enter a new file


name → 

Image is saved to Data Folder.



Example: QQVGA

Trim to Free Size

Main Menu ► Data Folder ► Pictures

1 Select a file → [Menu] → *Edit* → → *Trimming* → → *Free Size* →

2 to move →
Rectangle appears.



3 to move the rectangle to specify the area →
Trimmed image appears.

- To start over: [Back]

4 → Enter a new file name →
Image is saved to Data Folder.



Managing Folders & Files

Creating New Folders

Create new folders within Pictures, Ring Songs&Tones, Music, Videos, Books, Flash(R) and Other Documents.

- Create up to ten new folders in Pictures, Ring Songs&Tones, Music, Videos, Books, Flash(R) or Flash(R) Ringtone folders, up to 100 new folders in Other Documents folder.
- Files in a folder cannot have the same name.
- Digital Camera, Video Camera, S! Appli, Memo Pad, My Pictograms, S! Familiar Usability and Templates do not support new folders.

Main Menu ► Data Folder

1 Select a folder →





2 [Menu] → *New Folder* →

3 Enter a new folder name →





Changing Folder & File Names

- Only names of created folders and files can be changed.
- Files in a folder cannot have the same name.
- Digital Camera, Video Camera and S! Appli folder names are fixed.









Main Menu ► Data Folder

- 1 Select a folder → 
- 2 Select a folder or file →  [Menu] → **Rename** → 
- 3 Enter a new folder or file name → 







Deleting Folders & Files



- Only created folders can be deleted.
- Some files may not be deleted.
- Folders including undeleted files cannot be deleted.
-  appear by copy protected files and indicate that 822P holds Content Keys required to use the files. When deleting  files or folders containing  files, corresponding Content Keys are also deleted, and other files requiring deleted Content Keys may become unusable. When confirmation appears, press  [NO] to keep Content Keys.
- Multiple folders cannot be selected.



Main Menu ► Data Folder



- 1 Select a folder → 
- 2 Select a folder or file →  [Menu] → **Delete** → 
- 3 **Delete a Folder or File**
One →  →  [YES]
 - If confirmation appears, press  [YES] or  [NO] →
When selecting a folder, enter 4-digit Handset Code → .

Delete Multiple Files



Selected Files →  → (Select a file → )* → [Menu] → **Delete** →  → [YES] → [YES]

● If confirmation appears, press [YES] or [NO].

* Checkmarks  indicate files are selected. Repeat the step as required. (To release checkmark, press  again.)


● To select all files or release all checkmarks: [Menu] → **Check All** or **Uncheck All** → 

Delete All the Folders/Files in a Folder

All →  → [YES] → [YES] or [NO] → Enter 4-digit Handset Code → 

● Handset Code:  P.1-23


Moving & Copying Files

- Copy/forward protected files cannot be copied.
- Some pre-installed S! Applications cannot be moved.
- Only JPEG files saved in handset memory can be moved/ copied to Digital Camera folder.
- Only Video files saved in handset memory can be moved/ copied to Video Camera folder.
- In Other Documents folder, copy protected files can be copied, but 822P does not recognize copyright.
- Files may not be forwarded/copied depending on file format or data.
- Forward protected files may be moved to other folders by retrieving Network information ( P.1-15).





Main Menu ► Data Folder



- 1 Select a folder → 
- 2 Select a file → [Menu] → **Move** or **Copy** → 



3 Move/Copy a file

One → 


Move/Copy Multiple Files

Selected Files →  → (Select a file → )* →  [Menu] → **Move** or **Copy** → 

* Checkmarks  indicate files are selected. Repeat the step as required. (To release checkmark, press  again.)

● To select all files or release all checkmarks:  [Menu] → **Check All** or **Uncheck All** → 

Move/Copy All the Files in a Folder

All → 

4 Select a folder →


● When selecting **Selected Files** or **All** in Step3, confirmation appears. Press  [YES].



After being copied/moved between 822P and Memory Card, some files may be unusable on other SoftBank handsets or PCs, etc.

Memory Card

822P is compatible with microSD Card.

- microSD Card is referred to as Memory Card.
- 822P is compatible with up to 2GB Memory Cards. (Compatibilities of Panasonic 2GB, Toshiba 2GB and SanDisk 2GB Memory Cards tested and confirmed as of November 2007). Memory Card compatibility is not guaranteed.
- Format new Memory Cards for use with 822P ( P.8-17).



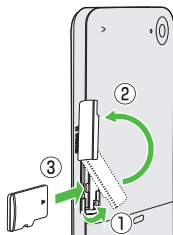
- SoftBank is not liable for damages from accidental loss/alteration of Memory Card information. Keep a copy of Phone Book entries, etc. in a separate place.
- microSD Card has no write protect feature; there is a risk of accidental erasure/overwriting of files.
- Actual Memory Card capacity is lower than indicated due to system files and temporary files.

Memory Card Installation

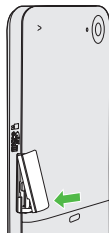
- Turn off handset before inserting/removing Memory Card.

Inserting






- 1 Open cover. Insert Memory Card until it clicks



- 2 Close cover



Memory Card Check

When Memory Card is installed correctly,  appears. If  appears, Memory Card cannot be used. Remove Memory Card from handset, and re-insert it. If  does not disappear, execute Memory Card Check or format Memory Card ( P.8-17). (Display Indicator:  P.1-9)

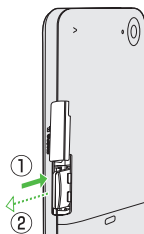
Removing

1 Open cover and gently push Memory Card in

- Memory Card pops out with a light push.

2 Remove card and close cover

- To close cover: P.8-16



- Do not remove Memory Card or battery while flashes. Memory Card may be damaged or files lost.
- Memory Card may pop out when inserting/removing it.

Format Memory Card

- Formatting Memory Card deletes all saved files/data.

Main Menu ► **Settings** ► **Memory Card Manager**
► **Format Memory Card**

1 → Enter 4-digit Handset Code →

- Handset Code: P.1-23



- Do not turn handset power off or remove Memory Card or battery while formatting; may damage handset or Memory Card.
- Memory Cards formatted on other devices may not be used. Format Memory Card on 822P before use.
- 822P cannot format Incompatible Memory Cards.
- If format fails, turn power off and remove Memory Card from 822P. Reinsert Memory Card and format it again.

Viewing Memory Card Files

View files in Memory Card from Data Folder. To toggle memory views, see "Viewing Data Folder" (👉 P.8-4).



- View up to 1000 Memory Card files/folders on 822P. To view hidden Memory Card files/folders, delete files, then turn 822P power off and restart it. Previously hidden files appear in equal number to those that were deleted.
- Files with names over 32 alphanumeric/extensions over six alphanumeric cannot be viewed.
- Unsupported files cannot be viewed.

Phone Data Backup

Back up Phone data to Memory Card; restore Phone data after accidental loss/alteration.

Backup Files

Phone Book	<p>Back up Phone Book.</p> <ul style="list-style-type: none"> ● All Phone Book entries can be saved regardless of Secret mode settings. ● Settings such as Ringtone, Notification Light, Picture cannot be backed up/restored.
Messages	<p>Back up messages in Incoming Mail, Draft, Sent/Unsent Messages folders.</p> <ul style="list-style-type: none"> ● The initial portion of S! Mail messages are restored as complete S! Mail messages, and complete message retrieval is invalidated. ● Mail Delivery Rule can not be backed up/restored in Incoming Mail. All restored messages from Memory Card are stored to Received folder.

Calendar	<p>Back up Schedule entries.</p> <ul style="list-style-type: none"> ● Settings such as Schedule Tone, Notification Light cannot be backed up/restored. ● Schedule entries that cannot be saved on handset (☞ P.11-3) cannot be restored. ● Schedule entries that date/time are not specified cannot be restored.
Bookmarks	<p>Back up Yahoo! Keitai and PC Site Browser bookmarks.</p>
Content Keys	<p>Back up downloaded Content Keys.</p> <ul style="list-style-type: none"> ● Content Keys with expiration dates or usage limits cannot be moved to Memory Card. ● Some applications are made for use on specific models. Contact SoftBank Customer Center, General Information (☞ P.17-42) for more information. ● USIM Card inserted when Content Keys were moved to Memory Card must be inserted to move Content Keys from Memory Card. ● After moving Content Keys to Memory Card, files requiring Content Keys cannot be opened. Move Content Keys from Memory Card to use them. ● Content Keys are backed up after the previous back up file is deleted. To back up Content Keys obtained after the first backup, perform Move to Phone before the second backup.

Notes

- Backup is not available when battery is low. Change/charge battery before backup.
- Backup/restoration activates Offline mode. When backup/restoration starts in Offline mode, Offline mode is not canceled automatically even when backup/restoration is complete.
- When restoring files other than Content Keys from Memory Card, the same type files are all deleted from handset before restoration. Back up files saved on 822P beforehand.
- Depending on contents, Phone Book/Schedule entries, messages or bookmarks may not be backed up/restored, or may be altered beyond the parameters.
- Backup files created on other SoftBank handsets may not be restored or usable on 822P.

Backup/Restore

- Check memory beforehand.

Main Menu ► Settings ► Memory Card Manager ► Memory Card Backup

1 Enter 4-digit Handset Code



- Handset Code: P.1-23

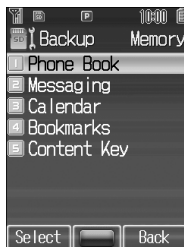
2 Select an item →

- For **Messaging**, select a Mailbox →

3 Backup

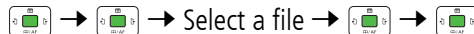
Copy to Memory Card or **Move to Memory Card** → → →

- **Move to Memory Card** appears for Content Keys backup.



Restore

Overwrite to Phone or **Move to Phone** →



- **Move to Phone** appears for Content Keys restoration.
- Backup date serves as file name.
Example: "07121500.vcf" indicates that the file was backed up on 15 December 2007.

Deleting a Backup File

In Step 3, select **Overwrite to Phone** → → → Select a file to be deleted → [Menu] → **Delete** → →

- Content Key backup files cannot be deleted.

PC File Transfers

Files moved or copied from 822P to Memory Card are managed as shown below:

- To use files saved on Memory Card via PCs, save files in folders in PRIVATE - MYFOLDER - My Items, by file type.
See "Using Files" (📁 P.8-9) to learn how to use files on 822P.

DCIM				<ul style="list-style-type: none"> ● Still images saved to Memory Card ● Still images moved/copied to Digital Camera folder 	
PRIVATE	MYFOLDER	Utility	Calendar	Calendar.BCK	Schedule Backup files
			Contacts	Contacts.BCK	Phone Book Backup files
			Rights		Content Key Backup files
		Mail	Drafts	Drafts.BCK	Drafts Backup files
			Inbox	Inbox.BCK	Incoming Mail Backup files
			Outbox	Outbox.BCK	Unsent Messages Backup files
			Sent Messages	Sent Messages.BCK	Sent Messages Backup files
		My Items	Book		E-comics, etc.
			Bookmarks	Bookmarks.BCK	Bookmarks Backup files
			Custom Screens		S! Familiar Usability applications
			Flash(R)		Flash® image files
			Flash(R) Ringtones		Flash® sound files
			Games and More		S! Applications
			Music		Sound files with .3gp/.mp4/.m4a/.smc
			Other Documents		Other files
Pictograms		My Pictograms			

PRIVATE	MYFOLDER	My Items	Pictures	Still images moved/copied to Main Folder in Memory Card
			Sounds & Ringtones	Sound files with .3gp/.mp4/.m4a/.mid/.midi/.amr/.mmf/.mxmf
			Videos	Videos moved/copied to Main Folder in Memory Card
			Virtual Space	S! Applications for S! Town
SD_VIDEO				<ul style="list-style-type: none"> ● Videos saved to Memory Card ● Videos moved to Video Camera folder



- 822P temporary files are saved in Memory Card PRIVATE - MEIGROUP - PMC - FS_TEMP folder. All files in this folder are deleted each time Memory Card is inserted into 822P; do not save PC files/folders in this folder.
- Folder layers recognizable in handset are limited to the first layer of each folder (such as, Music folder) in PRIVATE - MYFOLDER - My Items
- When multiple folders/files with same numbers exist in DCIM folder, the folders/files cannot be viewed on 822P.
- Some copy protected files have extensions different from the ones above.
- Images captured by 822P Camera may rotate 90° on cross-carrier handsets or PC.

Connectivity

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Infrared

Before Using Infrared

Transfer Phone Book/Schedule entries, messages, bookmarks and Data Folder files wirelessly between 822P and compatible devices, including PCs and other mobiles.

- 822P infrared function is based on IrMC1.1, however, some IrMC1.1-based device transmissions may not be transmitted/received within specification.

Transferable Files

Phone Book Entries	<p>Transfer one entry at a time or all at once</p> <ul style="list-style-type: none">● Ringtone, Notification Light, Picture and other entry settings are lost in transfers. Group, Secret Setting and other entry settings are also lost when one entry is transferred.
Schedule Entries	<p>Transfer one entry at a time</p> <ul style="list-style-type: none">● Schedule Tone, Alarm, Notification Light and other entry settings are lost in transfers.● Entries with date/time that cannot be set on 822P are not saved (☞ P.11-3).● Entries without specified date/time cannot be received.
Data Folder Files	<p>Transfer one file at a time</p> <ul style="list-style-type: none">● Copy protected files may not transfer.

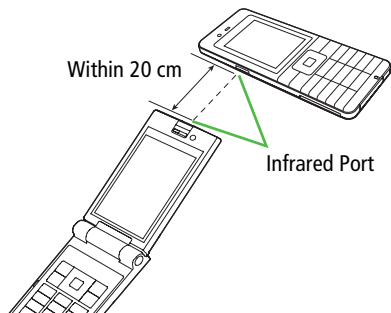
Messages	<p>Transfer one message at a time</p> <ul style="list-style-type: none">● Messages in Incoming Mail, Draft, Sent Messages and Unsent Messages folders can be transferred.
Bookmarks	<p>Transfer one bookmark at a time</p>



- Depending on their content, some incoming Phone Book/Schedule entries, messages or bookmarks may not be received, or may be altered beyond the parameters listed left.
- If memory becomes full, remaining entries are truncated. (Memory List: ☞ P.17-32)
- Images captured by 822P Camera may rotate 90° on cross-carrier handsets or PC.

Notes

- Debris may inhibit infrared transfers; clean infrared ports with a soft cloth beforehand.
- Direct sunlight/fluorescent light may inhibit transfers.
- Infrared transfers are disabled while sending/receiving messages or using Internet.
- When data transfer is interrupted, it may take some time for process to complete.
- Align infrared ports within 20 cm of one another and make sure no object are placed between them. Do not move the devices until transfer is complete.



One File Transfer

- Transferable Files: P.9-2

Sending

- 1 Select an item → [Menu] → **Send** or **Local Connectivity** →
- 2 Prepare recipient device
- 3 **Infrared** →
Transfer starts.

Receiving

Main Menu ► **Connectivity** ► **Infrared** ► **ON**

- 1 to return to Standby
 appears. Acquire signal within three minutes.
- 2 When receiving transfer request from sender, confirmation appears
File name and size appear.
- 3

4 Receive Data Folder Files

Phone or **Memory Card** → 

Transfer starts.

Receive Phone Book/Schedule Entry

 **[Save]**

Receive Messages/Bookmarks

Messages are saved in Mail Boxes, and bookmarks added to Bookmark List automatically.







- 822P receives files only in Standby.
- Infrared is canceled if no transmission is made within three minutes or handset power is turned off.

All Phone Book Transfers

Sending








Main Menu ► **Phone Book** ► **Memory Manager**
► **Send All Phone Book via Infrared**

- 1  → Enter 4-digit Handset Code → 
 - Handset Code:  P.1-23
- 2 Enter Passkey → 

Recipient must enter the same Passkey to start transfers.

Receiving

Main Menu ► **Connectivity** ► **Infrared** ► **ON**

- 1  to return to Standby
 appears. Acquire signal within three minutes.
- 2 When receiving transfer request from sender, confirmation appears
- 3  to accept connection request → 
- 4 Enter 4-digit Handset Code → 
 - Handset Code:  P.1-23
- 5 Enter Passkey → 

Transfer starts. Phone Book entries are saved in Phone Book automatically.

Infrared Passkey

Infrared Passkey (4 digits) is required for all data transfers via Infrared. Sender and receiver must input the same Passkey to complete transfers.

Bluetooth®

Transfer Phone Book/Schedule entries, messages, bookmarks and Data Folder files wirelessly between 822P and Bluetooth® compatible devices, including PCs and other mobile handsets. Use Bluetooth® compatible handsfree devices with 822P. Connect PC to the Internet using 822P as an external modem.

Before Using Bluetooth®

Bluetooth® Specifications

Version	Bluetooth® specification Ver. 1.2
Supported Profiles* ¹	HSP (Headset Profile) HFP (Hands-Free Profile) OPP (Object Push Profile) SPP (Serial Port Profile) DUN (Dial-up Network Profile)
Output	Bluetooth® Power Class2
Frequency Bands* ²	2.4 GHz (2.402GHz - 2.480GHz)
Communication Distance* ³	Approximately ten meters

*1 Bluetooth® connections are available with compatible devices supporting the same profile.

*2 Bluetooth® operates in the 2.4 GHz unlicensed frequency band. Depending on other devices in use in the spectrum, Bluetooth® connection may slow down/terminate, or range may decrease.

*3 Affected by distance between devices, obstructions, signal conditions, handset status, etc.

To View Bluetooth®-related properties

Main Menu ► Connectivity ► Bluetooth ► Details

Transferable Files

Phone Book Entries	Transfer one entry at a time <ul style="list-style-type: none">● Ringtone, Notification Light, Picture, Group and other entry settings are lost in transfers.
Schedule Entries	Transfer one entry at a time <ul style="list-style-type: none">● Schedule Tone, Alarm, Notification Light and other entry settings are lost in transfers.● Entries with date/time that cannot be set on 822P are not saved (☞ P.11-3).● Entries without specified date/time cannot be received.
Data Folder Files	Transfer one file at a time <ul style="list-style-type: none">● Copy protected files may not transfer.
Messages	Transfer one message at a time <ul style="list-style-type: none">● Messages in Incoming Mail, Draft, Sent Messages and Unsent Messages folders can be transferred.
Bookmarks	Transfer one bookmark at a time



- Depending on their content, some incoming Phone Book/ Schedule entries, messages or bookmarks may not be received, or may be altered beyond the parameters listed above.
- If memory becomes full, remaining entries are truncated (Memory List: P.17-32).
- Images captured by 822P Camera may rotate 90° on cross-carrier handsets or PC.

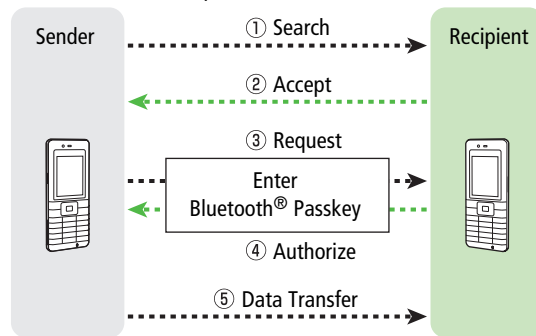
Notes

- 822P may not be able to establish a Bluetooth® connection with some Bluetooth® devices.
- Establish connections with certified Bluetooth® devices that meet the specification standards developed by Bluetooth SIG.
- Due to the unique characteristics/specifications of a certified Bluetooth® device, connections or transfers may fail; procedures, displayed results or operations may vary from those described in the manual.
- When data transfer is interrupted, it may take some time for process to complete.
- Noise may interfere with wireless or handsfree conversations depending on the status of connected devices or signal conditions.
- appears when communicating with handsfree devices. However, there are no icons indicating that 822P is communicating with other Bluetooth® devices.
- For details about headset/handsfree devices, see the device manuals.

Bluetooth® Connection

Activate Bluetooth® on recipient device. Connection completes when a connection request is authorized at recipient. Bluetooth® Passkey may be required.

Connection Flow Example:



Bluetooth® Passkey

Bluetooth® Passkey (4 to 16 digits) is required to connect Bluetooth® devices; sender and receiver must input the same code to complete file transfers.

- Bluetooth® Passkey are not necessary for paired devices.


Activating Bluetooth®

<Default> OFF


Activate Bluetooth® to receive file transfers or connect a handsfree device, etc.

-  appears when Bluetooth® is *ON*.

Main Menu ► **Connectivity** ► **Bluetooth**
► **Settings** ► **ON/OFF**

1 *ON* or *OFF* → 



When Bluetooth® is activated, 822P becomes visible to other Bluetooth® devices by default (Visibility:  P.16-13).

Searching & Pairing Devices

Search and connect other Bluetooth® devices. Paired devices automatically appear in Paired Device list.

- Bluetooth® Passkey are not necessary for paired devices.
- Search up to 20 Bluetooth® devices at one time; pair with up to ten Bluetooth® devices.
- Activate Bluetooth® before pairing.

Main Menu ► **Connectivity** ► **Bluetooth**

1 *Add New Device* → 

Device search starts and names of found devices appear.

- Device Indicators



PC



Headset



PDA



Mobile Phone




Car Kit




Others

- To search again:  [Menu] → *Search* → 

2 Select a device → 

3 Enter Bluetooth® Passkey (4-16 digits) → 

- Recipient must enter the same code within 30 seconds to complete pairing.
- For handsfree devices, enter specified Bluetooth® Passkey.

Device Indicator like  appears when pairing is complete.

Deleting a Device from Paired Device List

Select a device → [Menu] → *Delete* → →

Accepting Connection Unconditionally with Trusted Devices

[Menu] → *Make Trust* →

- Device Indicator appears with check (example:).
- When receiving data from the trusted device, receive confirmation appear without connection request.

Checking Paired Device List

Main Menu ► Connectivity ► Bluetooth

► Paired Devices

Options

Select a device in Paired Device list and press [Menu].

Add New Device	Search for Bluetooth® devices
Make Trust/ Make Untrust	Accept or unaccept connection unconditionally with selected device
Connect/ Disconnect	Connect or disconnect selected device
Rename	Rename selected device in Paired Device list
Delete	Delete selected device from Paired Device list
Supported Profile	View selected device properties

Bluetooth® File Transfers

- Transferable Files: P.9-5

Sending

- 1 Select an item → [Menu] → *Send* or *Local Connectivity* → → *Bluetooth* →



Paired Device list opens. If Paired Device list is empty, device search starts.

- 2 Prepare recipient device

- 3 Select a device →

Transfer starts.


- When selecting an unpaired device: Enter Bluetooth® Passkey (4-16 digits) → → Recipient must enter the same code within 30 seconds to start transfers.

Receiving

Main Menu ► Connectivity ► Bluetooth
► Settings ► ON/OFF ► ON

- 1 to return to Standby
 appears.

2 When sender starts transfers, connection request appears

3  to accept connection request
File name and size appear.

4  to start transfers

5 **Receive Data Folder Files**

Phone or *Memory Card* → 

Transfer starts.

Receive Phone Book/Schedule Entry

 [**Save**]

Receive Messages/Bookmarks

Messages are saved in Mail Boxes, and bookmarks added to Bookmark List automatically.




- Confirm Visibility setting if 822P cannot be searched or paired with by senders (☞ P.16-13).
- When receiving data from the trusted device (☞ P.9-8), connection request does not appear.
- 822P receives files only in Standby; even in Standby, when Password Lock is active or Software Update is being performed, 822P does not receive files.

Connecting Bluetooth® Devices

Connecting Handsfree Devices

- Pair with handsfree devices beforehand (☞ P.9-7).

Main Menu ► Connectivity ► Bluetooth
► Paired Devices

1 Select a device →  [Conn.]

When connected, Device Indicator appears.

- To disconnect:  [Disc.]



- In Standby, make calls from a handsfree device.
- Accessing the Internet on PC or PDA via 822P may incur high packet communication charges.


Tip

Settings

- Activate Auto Answer when using handsfree devices (☞ P.16-10)
- Use handset to operate any call initiated via handset while handsfree device connected (☞ P.16-13)

USB (Japanese)

Connect 822P to a PC via USB cable for these functions.

Data Transfer	<p>Back up 822P Phone Book, music files or still images to PC. Transfer still images edited/created on a PC to 822P.</p> <ul style="list-style-type: none"> ● Savable File Format:  P.8-2 ● Copy protected files may not transfer.
Data Communication	<p>Use 822P as a modem for Internet access.</p> <ul style="list-style-type: none"> ● To set up Internet access, see Help on Utility Software CD-ROM (Japanese). ● Terminate all 822P applications before Data Communication starts. ● Accessing the Internet on PC or PDA via 822P may incur high packet communication charges.

- First, install "822P USB-Handset Manager" and USB driver on a PC before connecting 822P to the PC via USB cable. For PC hardware requirements or installing procedures, see Setup Guide on Utility Software CD-ROM (Japanese).
- Power up 822P before connecting to PC via USB cable.
- Bluetooth®/Infrared unavailable during USB connection.


Location Settings

Retrieve 822P Location Information.

- Only available within 3G network coverage in Japan.



Emergency Positioning Request

When an emergency call is made from 822P, location detected by nearby base station is reported to Emergency response agencies such as the police ( P.2-4).

Handset Security

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Changing Handset Code


<Default> 9999

Change Handset Code as required.


- For Handset Code details:  P.1-23

Main Menu ► Settings ► Security
► Change Password

- 1 Enter current 4-digit Handset Code → 
- 2 Enter new 4-digit Handset Code → 
- 3 Reenter new Handset Code → 

 If Handset Code is incorrectly entered three times, warning message appears. Turn off handset and retry to enter.

USIM PINs



- For more information about PINs:  P.1-4


PIN Entry

<Default> OFF

Activate to require PIN entry each time 822P is turned on.

Main Menu ► Settings ► Security
► PIN1 ON/OFF

- 1 *ON* or *OFF* → 
- 2 Enter PIN1 → 

 When PIN Entry is *ON*:

- Signal Indicator may take some time to appear in Standby after entering PIN1.
- Enter PIN1 to dial emergency numbers (110, 119, 118).




Changing PIN

<Default> 9999

Change PIN1 or PIN2.

- Activate PIN Entry before changing PIN1 (☞ P.10-2).




Main Menu ► **Settings** ► **Security** ► **Change PIN1**
or **Change PIN2**

- 1 Enter current PIN1/PIN2 → 
- 2 Enter new PIN1/PIN2 → 
- 3 Reenter new PIN1/PIN2 → 

PIN Lock & Cancellation (PUK)

PIN1 Lock or PIN2 Lock is activated if PIN1 or PIN2 is incorrectly entered three times. Cancel PIN1 Lock or PIN2 Lock by entering Personal Unblocking Key (PUK1/PUK2).

- For information about PUK, contact SoftBank Customer Center, General Information (☞ P.17-42).

- 1 In PIN lock mode, enter PUK → 
- 2 Enter new PIN1/PIN2 → 
- 3 Reenter new PIN1/PIN2 → 







- If PUK is incorrectly entered ten times, USIM Card is locked and handset is disabled. Write down PUK.
- For procedures required to unlock USIM Card, contact SoftBank Customer Center, General Information (☞ P.17-42).

Security Functions

Keyguard

Lock handset keys to prevent accidental operation.

- Press  or  to activate Display Backlight.
- While locked,  appears in Standby.
- By default, Keyguard is activated after two minutes of inactivity in Standby (Timer Lock:  P.10-5).

Activate Keyguard



- 1 In Standby, press and hold



Cancel Keyguard

- 1 When  appears in Standby,  →  [YES]




- Alternatively, **Main Menu** ► **Settings**
 - **Phone Settings** ► **Keyguard**
 - **Enable Keyguard.**
- Emergency numbers (110, 119, 118) are dialable even if Keyguard is activated (number does not appear on Display). To correct misentries, press , then re-enter number.
- If Keyguard is activated, 822P will not power down. Cancel Keyguard then press and hold .








Timer Lock

<Default> ON

Keyguard is automatically activated after two minutes of inactivity in Standby.

Main Menu ► Settings ► Phone Settings
► Keyguard ► Timer Lock



1 *ON* or *OFF* → 

- Note
- Press  or  to activate Display Backlight.
 - When Password Lock and Timer Lock are set to *ON*, Password Lock and Keyguard are activated after two minutes of inactivity in Standby. ( /  appears.) To cancel both, press  or  to activate Display Backlight, then cancel Password Lock first ( Right).



Password Lock

<Default> OFF

Set Password Lock to require Handset Code after 822P powers up, or after two minutes of inactivity in Standby.


- While Password Lock is set,  appears in Standby.
- Handset Code:  P.1-23

Main Menu ► Settings ► Security
► Password Lock

1 *ON* or *OFF* → 
● For *ON*, press .

2 Enter 4-digit Handset Code → 

Temporary Unlock

When  appears in Standby, enter 4-digit Handset Code →





- Emergency numbers (110, 119, 118) are dialable even when Password Lock is active.
- When Keyguard is set to ON while Password Lock is temporarily deactivated, both Keyguard and Password Lock are activated after two minutes of inactivity in Standby. (/ appears.) To cancel both, press or to activate Display Backlight, then cancel Keyguard first (P. 10-4).

Secure Remote Lock

If handset is lost or stolen, lock handset by remote operation using a PC or mobile. If Secure Remote Lock is active, all operations are unavailable except to turn handset on.

- For service details and user agreement/registration, visit SOFTBANK MOBILE Corp. Website (<http://www.softbank.jp>) or My Softbank.

Accessing My SoftBank

Main Menu ► Yahoo! Keitai ► Yahoo! Keitai
► メニューリスト ► My SoftBank ► English

- Follow onscreen instructions.



Reject Incoming Calls

Rejecting Specific Calls

<Default> OFF

Reject calls from unknown numbers (numbers not saved in Phone Book, blocked Caller ID, pay phones, etc.).

Main Menu ► Settings ► Call Settings
► Reject Incoming Calls

- 1 *Unknown, Withheld, Payphone* or *Unavailable* → 
- 2 *ON* or *OFF* → 



Rejecting Specific Numbers

Add numbers to Reject List to reject specific incoming calls. Then set *Activate Reject List* to *ON*.

Add Numbers to Reject List

Main Menu ► Settings ► Call Settings ► Reject Incoming Calls ► Reject List ► Edit Reject List

- 1  [Menu] → *Add* →  → *Phone Book, From Call Log* or *Direct Entry* → 

- 2 Select a number from Phone Book/Call Log →  [Select], or enter a phone number directly → 


Editing/Deleting a Number in Reject List

Select a number in the list →  [Menu] → *Edit* or *Delete* → 


Reject List

<Default> OFF



Main Menu ► Settings ► Call Settings
► Reject Incoming Calls ► Reject List
► Activate Reject List

- 1 *ON* or *OFF* → 

Calls from Rejected Numbers

Handset does not ring/vibrate, but Information window appears. Press  to confirm.

- If call is rejected because Caller ID was not sent (Withheld), caller is instructed via Voice Message or Picture to send ID.


 Set 822P to reject all incoming calls or incoming calls while abroad (Call Barring:  P.17-6).

Secret Mode Setting


<Default> OFF

Activate Secret Mode to use Secret Phone Book entries. When

Secret Mode is active  appears in Standby.

- Saving to Phone Book ( P.4-3)

Main Menu ► Settings ► Security
► Secret Mode

1 *ON* or *OFF* → 

2 Enter 4-digit Handset Code → 

- Handset Code:  P.1-23



 When Secret Mode is *OFF*, only numbers/mail addresses appear for incoming communications from Secret entries.

Reset

Reset Settings

Cancel custom settings and return handset functions to their default settings.

Main Menu ► Settings ► Security ► Reset
► Reset Settings

1  → 

2 Enter 4-digit Handset Code → 

822P automatically turns off and restarts.







- Handset Code:  P.1-23

 Some default settings may not be restored.


All Reset

Cancel custom settings and return handset functions to their default settings; clear all Phone Book/Data Folder entries etc.

Main Menu ► Settings ► Security ► Reset
► All Reset

-  → 
- 2 Enter 4-digit Handset Code → 
822P automatically turns off and restarts.
 - Handset Code:  P.1-23
- 3 Enter Date →  → Enter Time → 



- Charge battery fully ( appears) before All Reset.
- Handset Code is reset to default.
- USIM Card/Memory Card files are not affected.
- Non-restorable items deleted by All Reset:
 - Customized settings, call logs, downloaded S! Applications, etc.
 - User-downloaded S! Town data
- Pre-installed S! Applications, Flash® or e-Book files deleted by user are not recovered by All Reset.

10

Handset Security

Tools/Bar Code Reader

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Calendar

View by day, week or month; set Alarms for events.

Opening Calendar

1 In Standby, 




Current month appears.

- When a date with schedule events is selected, up to three events appear.



[One Month Window]

Month View Key Assignments

Operation	Assigned Key
Move Cursor	
Show Previous Month	
Show Next Month	





Alternatively, **Main Menu** ► **Tools** ► **Calendar**.

Switching to Week View

<Default> One Month

Select One Week view to see daily schedules.





1 In One Month window,  [Menu] → **View Format** → 

2 **One Week** → 



[One Week Window]


Week View Key Assignments






Operation	Assigned Key
Move Cursor	
Scroll Up/Down	
Show Previous Time Block	
Show Next Time Block	

Creating Calendar Events

Save up to 100 entries.




















Item	Description
Note	Enter a content
Category	Select an event type; icon appears in Standby
Start	Set date and time the calendar event starts
End	Set date and time the calendar event ends
Repetition	Set entry to appear again at regular intervals
Reminder	Set alarm time
Location	Enter location
Schedule Tone	Set schedule alarm ringtone
Schedule Volume	Set schedule alarm volume
Notification Light	Set schedule alarm notification light color






 Schedule events between 00:00 on 2007/01/01 and 23:59 on 2099/12/31 can be saved on 822P.

- 1 In Standby, 
- 2  to select a date →
 [Menu] → **New Entry**
 → 
- 3 Select an item → 



- 4 Set the following as required

	Note	Enter title → 
	Category	Select category → 
	Start	Enter date →  → Enter time
	End	→ 
	Repetition	Select a repeating type →  → Enter repeating time → 
	Reminder	OFF, Start Time or 5-90 min. ahead → 
	Location	Enter location → 
	Schedule Tone	Schedule Tone →  Or Ring Songs&Tones or Music →  → Select a file →  [Set]

	Schedule Volume	Adjust volume by  → 
	Notification Light	Select color or OFF → 

5 [Save]

Schedule Icon

Selected icons in Category appears in Standby.

Example:  (Meeting),  (Anniversary),  (Birthday)



- If nothing selected,  appears.



Copy Protected Files

- When set as Alarm Tone sound, license may expire, or inserting a different USIM Card may reset default.
- Limited use files cannot be set as Alarm Tone sound.

Viewing Calendar Event Details

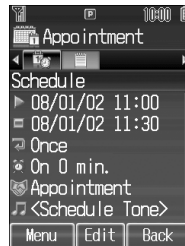
1 In Standby,  → Select a date → 

2 Select a schedule → 

Detailed schedule appears.

-  to switch Schedule tab and Note tab.


3  [Back] to exit



[Event Details Window]



Tip

More








- Viewing Calendar Memory Status ( P.11-13)

At Reminder Time

If Reminder is set, Schedule Tone sounds and Notification Light flashes.

- 1 When Schedule Tone sounds,  Schedule Tone stops and Calendar List appears.
- 2  to view details

Canceling Schedule Tone








-  to return to Standby.
-  [Stop] to return to previous menu.
- Press any key except for ,  [Stop],  [View] or  to cancel Schedule Tone without returning to Standby. Press  to view detailed schedule.



Schedule Tone does not sound in the following cases:






- During a call (Notification appears and 822P vibrates)
- In Manner mode (Manner settings take priority)
- When handset power is turned off
- For entries invalidated by Time Correction

Editing Calendar Events

- 1 In Standby, 
- 2 Select a date → 
- 3 Select a calendar event →  [Menu] → *Edit*
→ 
- 4 Select an item →  → Edit
 - To edit a calendar event:  P.11-3
- 5  [Save] to end

Deleting Calendar Events

Deleting a Calendar Event

- 1 In Standby, 
- 2 Select a date → 
- 3 Select a calendar event →  [Menu] → *Delete* →  → 




Deleting Multiple Calendar Events

- When deleting the events on scheduled date or in the past, repetitive entries cannot be deleted.




1 In Standby, 

2 Select a date →  [Menu] → *Delete* → 

3 **Delete Events on Scheduled Date**

Day →  →  → 

Delete Events before Current Date

Past →  →  → 

Delete All Events

All →  →  [YES] → Enter 4-digit

Handset Code → 

- Handset Code:  P.1-23

Alarms


Setting Alarm


Set up to five alarms. Alarm Tone sounds at the specified time once, everyday or weekly as set.

-  appears in Standby when Alarm is set.

Item	Description
Alarm ON/OFF	Activate or cancel Alarm
Time	Set Alarm time
Repetition	Select repetition
Alarm Tone	Set Alarm Tone sound
Set Alarm Snooze	Alarm Tone sounds for 60 seconds, repeating up to five times at specified intervals
Alarm Volume	Set Alarm Tone volume
Pictures	Select image to appear
Set Alarm Vibration	Select Vibration type
Notification Light	Select Notification Light color
Set Alarm Priority	Set Manner mode or Alarm priority

















Main Menu ► Tools ► Alarms












1 Select an alarm → 


2 Select an item → 



3 Set the following as required

 / 	Alarm ON/ OFF	<i>ON</i> or <i>OFF</i> → 
	Time	Enter time → 
	Repetition	<i>Once, Everyday</i> or <i>Weekly</i> →  → For <i>Weekly</i> , select a day →  (Repeat as required) →  [OK]
	Alarm Tone	<i>Alarm Tone</i> →  Or <i>Ring Songs&Tones</i> or <i>Music</i> →  → Select a file* →  [Set]
	Set Alarm Snooze	<i>ON</i> or <i>OFF</i> →  → For <i>ON</i> , enter interval → 

	Alarm Volume	Adjust volume by  → 
	Pictures	Select a still image →  [Set]
	Set Alarm Vibration	Select pattern or <i>OFF</i> → 
	Notification Light	Select color or <i>OFF</i> → 
	Set Alarm Priority	<i>Manner Mode Prioritized</i> or <i>Alarm Prioritized</i> → 

* When selecting a SMC file, select a Play Point and press  [Set].

4  [Save]




Copy Protected Files

- When set as Alarm Tone sound, license may expire, or inserting a different USIM Card may reset default.
- Limited use files cannot be set as Alarm Tone sound.

At Alarm Time


Alarm Tone sounds, Notification Light flashes, 822P vibrates, etc. as set.

- 1 Press any key
Alarm stops and confirmation window appears.
(When pressing , confirmation does not appear.)
 - Stops automatically after 60 seconds of inactivity.

Snooze Function

If **ON**, press any key except ; confirmation appears.

To cancel Alarm,  **[Stop]**.

- When pressing  to stop alarm, confirmation does not appear. (Snooze function is still active.)







Alarm Tone does not sound in the following cases:

- During a call (notification appears and 822P vibrates)
- In **Manner Mode Prioritized** (Manner settings take priority)
- When handset power is turned off
- For entries invalidated by Time Correction

Canceling & Reactivating Alarm

Activate a canceled Alarm to apply previous settings.

Main Menu ► Tools ► Alarms

- 1 Select an alarm
 appears for set alarms;  for unset/canceled ones.
- 2  **[Menu]** → **Alarm ON**
or **Alarm OFF** → 

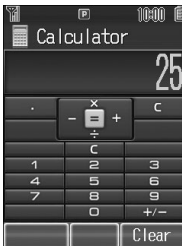


Calculator

Complete basic mathematical calculations up to ten digits.

Main Menu ► Tools ► Calculator

Operation	Assigned key
Number (0 -9)	
+	
-	
X	
÷	
=	
Decimal point	
Clear	
Toggle + and -	



Entering Negative Numbers

Enter a number then press to toggle negative/positive value.

■ Example

$-17+28.5=11.5$



Memo Pad

Saving a New Memo

Main Menu ► Tools or Data Folder ► Memo Pad

- 1 [Menu] → *New* →
- 2 Enter text →
New memo is added to the top of the list.
 - Up to 64 characters can be entered.



[Memo Pads Window]

Bar Code Reader

Scan barcodes (JAN) or QR Codes with built-in camera. Access websites, send messages, etc. from QR Codes.

- Handset automatically detects code type.
- Up to ten items can be saved.
- For split data, up to 16 QR Codes can be scanned at a time and saved as one item.



- 822P cannot read barcodes other than JAN codes.
- QR Code is a two-dimensional bar code containing information.

Example: SoftBank mobile phones



- Scan may fail if barcodes are dirty or unclear.
- Scan one code at a time; otherwise scan may fail.

Scanning Barcodes

Main Menu ► Bar Code Reader ► Scan Barcodes

1 Frame barcode in the center of Display

- To adjust display brightness: ☼☼☼☼ or ☼☼☼☼
- To zoom:
- To use Focus Lock:

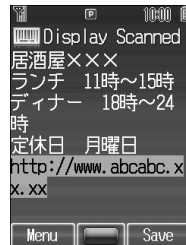
2

Scanning starts, and scanned results appears when completed.

- For split data, → Repeat Step 1 and 2

3 [Save]

- To start over: → →
- From Step 2










[Scanned Results Window]




- If recognition stalls, adjust display brightness and retry.
- Brightness can be adjusted while scanning; however, zoom level can not be changed.
- When memory is full, warning appears. Delete old data.

Using Barcode Data

Select URLs, mail addresses or phone numbers in scanned data and press ; operations below are available.

URL (http:// or https://)	Connect to websites; add to Bookmarks ( P.13-9)
URL (rtsp://)	Streaming; add to Bookmarks
Mail Address	Create new S! Mail messages ( P.12-4); save to Phone Book ( P.4-4)
Phone Number	Make calls; create messages* (S! Mail:  P.12-4/SMS:  P.12-8); save to Phone Book ( P.4-4)
Phone Book Data (MEMORY: text)	Save to Phone Book <ul style="list-style-type: none"> ● Save MEMORY: text only ● Saved to Phone regardless of Save Settings selection


* SoftBank handset numbers only

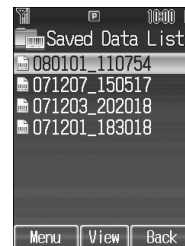
Tip ● Inserting Scanned Text into Messages ● Copying Text from Scanned Results ( P.11-13)

More

Viewing Saved Data




Main Menu ► Bar Code Reader
► Saved Data List

- 1 Select data → 
 - Saved items are automatically named "yymmdd_hhmmss" unless changed. (yy: year, mm: month, dd: day, hh: hour, mm: minute, ss: second)






[Saved Data List Window]

Changing Data Titles




Select data →  [Menu] → **Rename** →  → Edit title → 

Deleting Data

Select data →  [Menu] → **Delete One** →  → 

More **Advanced Features**



Calendar Memory Status

In Standby,  →  [Menu] → *Memory Status* → 


Memo Pad Functions

From  [Memo Pads Window] P.11-9

Viewing Details [Property]

[Memo Pads Window] Select a memo →  [Menu] → *Property* → 

Bar Code Reader Functions





From  [Scanned Results Window] P.11-11

Inserting Scanned Text into Messages [Paste Data & Create Mail]





[Scanned Results Window]  [Menu] → *Paste Data & Create Mail* →  → *S! Mail* or *SMS* → 

Copying Text from Scanned Results [Copy]

■ Copy All Text

[Scanned Results Window]  [Menu] → *Copy* →  →  [All] → 

■ Copy Selected Text

[Scanned Results Window]  [Menu] → *Copy* →  → Place cursor before (or after) text to copy →  → Place cursor after (or before) text to copy → 

Messaging

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Basics

Send messages via S! Mail or SMS.

S! Mail [Separate subscription required]	Exchange text messages with SoftBank or e-mail compatible handsets, PCs, etc.; attach image or sound files etc. ● 822P is compatible with Arrange Mail (📧P.12-6) and Feeling Mail (📧P.12-6).
SMS	Exchange short text messages with SoftBank handsets.

- For more information, visit SOFTBANK MOBILE Corp. Website (<http://www.softbank.jp>).

Available Entry Items & Character Entry Limits

Item		S! Mail		SMS	
Address	E-mail Address	<input type="radio"/>	Up to 246 single-byte alphanumerics /Up to 20 recipients	×	-
	Phone Number *1	<input type="radio"/>	Up to 20 single-byte alphanumerics /ten recipients	<input type="radio"/>	-
Subject		<input type="radio"/>	Up to 256 double-/single-byte alphanumerics	×	-

Item	S! Mail		SMS	
Text	<input type="radio"/>	30 KB*2	<input type="radio"/>	Up to 70 double-/single-byte alphanumerics *3
Attachment	<input type="radio"/>	Up to 20 files	×	-

*1 SoftBank handset numbers only

*2 S! Mail Entry Limit decreases when mail attachments exceed 260 KB.

*3 When text entry mode is set to single-byte alphanumerics (📧P.16-17), up to 160 single-byte alphanumerics can be entered.

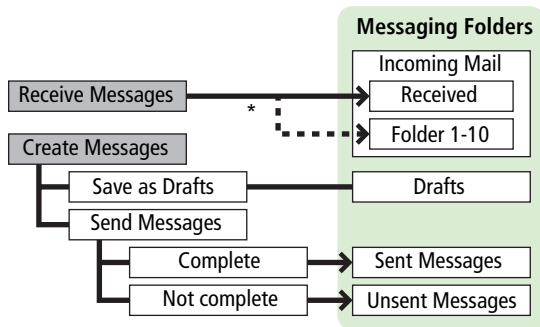


- Send up to 300 KB including subject, message text and attachment via S! Mail. Message text character limit differs by attachment size.
- SMS messages can be converted to S! Mail, but not in the following cases:
 - S! Mail memory is full (📧P.12-3)
 - During a call (S! Mail messages cannot be created during a call)
- S! Mail cannot be converted to SMS.

Messaging Folders & Memory Status

Messages are organized in folders by message type.

- Memory List (☞ P.17-32)



* Set Mail Delivery Rule (☞ P.12-13) to sort received messages automatically.

Deleting Messages Automatically

When memory for Drafts/Sent Messages/Unsent Messages is low, old Messages in Sent Messages folder are automatically deleted one by one. Protect important messages from unintentional deletion (☞ P.12-18). Messages other than sent messages are not deleted automatically.

When Messaging Memory is Full

☞ (Received Full) or ☞ (SMS Memory Full) appears in Standby and no more new incoming messages are received. Delete old messages in Incoming Mail folder (☞ P.12-17). Retrieve new messages after deleting some S! Mail (☞ P.12-17).

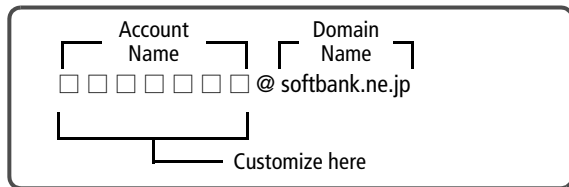
Tip

Settings

- Mail Security Setting (☞ P.16-14)
- Set not to store sent SMS (☞ P.16-17)

Customizing Handset Address

Change your handset mail address (alphanumerics before @) to reduce the risk of receiving spam. Default account name is random alphanumerics.



- For details, contact SoftBank Customer Center, General Information (☎ P.17-42).
- Handset mail address cannot be changed in Offline mode.
- For operations while using Internet: ☎ P.13-7

- 1 [✉] [✉] → **Settings** →
- 2 **Custom Mail Address** →
822P connects to the Network.
Follow onscreen instructions.

Sending S! Mail & SMS

Sending S! Mail

Example: Select a Phone Book entry to send S! Mail.

- 1 In Standby, press and hold



[Composition Window]

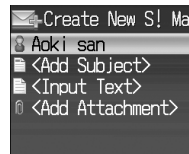
- 2 **<Add Address>** →

Phone Book →



- 3 Select a Phone Book entry →

→ Select a SoftBank handset number or mail address →

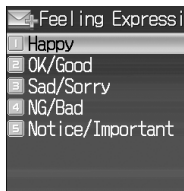


Sending Feeling Mail

Apply Feeling Mail setting to S! Mail; recipient handset responds according to link to Feeling settings.

- Send Feeling Mail to compatible SoftBank handsets only.
- Ringtone, vibration and notification light settings vary depending on Feeling Expression of recipient handset (☞ P.16-16).

- 1 After Step 6 on page 12-5,
 [Menu] → **Sending Options** → [Feeling Expression] → [Feeling Expression]



- 2 Select an item → [Feeling Expression] → [Feeling Expression]
 Select an icon → [Feeling Expression]
 Selected icon appears in Subject field.



- 3 [Send]

Arrange Mail

Create HTML messages; select font color/size, background color, or insert images, etc.

Example: Use various Templates to create Arrange Mail.

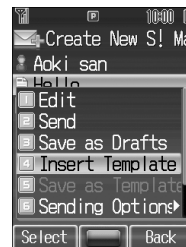
- Change font size
- Scroll text

- 1 After Step 4 on page 12-5,
 [Menu] → **Insert Template** → [Set]

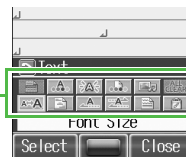
- To preview the template: Select a template → [Set]



- 2 Select Text field → [Feeling Expression] → Edit the template field

- 3 [Font Size] → [Font Size]





Arrange Palette





4 Select font size →  →
Enter text → 






5  → **Select Arrange Area** → 

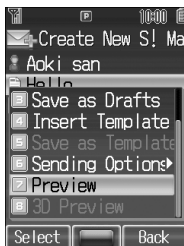
6 Place cursor before a sentence to scroll →  [Start] →
Move cursor to end of sentence →  [End]





7 **Start Scrolling** →  →
 [Close]








8  [Menu] → **Preview** →
 →  [Back]





9  →  [Send]

Reset Operations

- To cancel previous operation: Close Arrange Palette →  [Menu] → **Undo** → 
- To reset all Arrange operations:  → **Reset All Arrange** →  → 



In Simple Mode, text in composition window appears in **Large Size** regardless of Font Size setting. When placing cursor at text, Font Size icon ( : Large Size,  : Small Size) appears. (When **Normal Size** is selected, Font Size icon does not appear.)

In preview window, text appears in selected font size.

Tip

More

- Using Other Arrange Settings (👉 P.12-16)
- Saving Templates
- Downloading Templates via Internet (👉 P.12-17)



Sending SMS Messages

Example: Select a Phone Book entry to send SMS.



- 1 In Standby,  [] →
Create New SMS → 

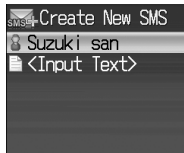


[Composition Window]


- 2 **<Add Address>** →  →
Phone Book → 



- 3 Select a Phone Book entry →
 → Select a SoftBank
handset number → 



- 4 **<Input Text>** → 

- 5 Enter text → 

- When entered text exceeds entry limit, S! Mail conversion option message appears.


- 6  [Send]



[Text Entry Window]

Manual Mail Conversion

In SMS composition window,  [Menu] → **Switch Message**

Type → 

Tip

More


- Entering Address Directly
- Selecting Address from Send Logs
- Adding/Editing Recipients (☞ P.12-15)
- Delivery Report
- Setting SMS Expiry Time
- Saving to Drafts (☞ P.12-16)

Settings

- Confirm message delivery (☞ P.16-14)
- Set not to save stored SMS
- Set a time limit to store all sent SMS at the Center
- Change SMS Center number
- Set input mode to English (☞ P.16-17)

Retrieving Complete S! Mail

S! Mail may not be downloaded automatically while out of Standby. When the Center sends the initial portion of Mail, retrieve the complete Mail.









- 1 At the end of message text, highlight ***There are sequels*** → 




Retrieving a Complete Message

In received message list,  [Menu] → **Retrieve** →  → **One** → 

Retrieving Multiple Complete Messages

In received message list, select S! Mail Notice (a message with  or ) →  [Menu] → **Retrieve** →  → **Selected Messages** →  → (Repeat: Select a message → )* →  [Retrieve] → 


* To cancel selection, press  again.

Opening & Saving Attachments

- 1 In Message window,



 [Menu] →

Attachment List → 


- 2 Select a file → 

 [Back]

- 3 To save the file, select a file →

 [Save] → **Phone** or **Memory Card** → 



- When messages are opened, attached image files appear/play automatically.
-  (Silver) appears with file requiring a Content Key. If Content Key has expired, warning appears when opening a file. Acquire new Content Key (📖P.8-6).

File formats Supported by Auto Playback

- Picture files (JPG, GIF, PNG)
- Music files (SMAF, AMR, MIDI, SP-MIDI)

Tip

Settings

- Set to manually open image file attachments
- Automatically play music file attachments (📖P.16-15)

Incoming Mail Folder

Mail Delivery Rule

- Previously received messages are not sorted.
- If the same address or subject is saved in multiple folders, lowest numbered Folder has priority.
- Either address or mail subject can be specified per folder.

Sorting by Sender's Address

- Specify up to ten addresses per folder.

1 In Standby, [Envelope][Envelope] → **Incoming Mail** → [Folder]

2 Select Folder 1 - 10 → [Envelope][Menu] → **Mail Delivery Rule** → [Folder]



3 [Envelope][Menu] → **Add Address** → [Folder]

4 Select an address selection method → [Folder] → Select an address or enter directly → [Folder]



- To delete set address: Select an address → [Envelope][Menu] → **Delete** → [Folder]

5 [Back]

Sorting by Mail Subject

- Specify up to one subject per folder.
- SMS cannot be sorted.

1 After Step 2 on left, [Envelope][Menu] → **Add Subject** → [Folder] → Enter a subject → [Folder]



- To delete set subject: [Envelope][Menu] → **Delete** → [Folder]

Renaming Folders

1 After Step 1 on left, select Folder 1 - 10 → [Envelope][Menu] → **Rename** → [Folder]

2 Enter a folder name → [Folder]



Using Messages

Checking Messages in Messaging Folders

- 1 [envelope icon] → *Incoming Mail, Drafts, Sent Messages* or *Unsent Messages* →
 - In Incoming Mail folder, select a folder then message.
 - Messaging Folders: P.12-3
- 2 Select a message →

System Message

indicates a problem with incoming message (e.g., undelivered attachments).

In Message window, [Menu] → *System Message* → .

Tip

More

- Deleting Messages (P.12-17)
- Protecting Messages
- Forwarding Messages
- Using Messages in Drafts
- Using Linked Information (P.12-18)
- Using Sender's/Recipient's Information
- Sending Unsent Messages
- Using Sent Messages (P.12-19)

Replying to Messages

- 1 In Message window, [Reply]
 - *Re:* appears before Subject of reply.
- 2 Complete message → [Send]



Replying to All Addresses

In Message window, [Menu] → *Reply* → → *Reply to All* → → Complete message → [Send]



- Alternatively, select a message in message list to reply to → [Menu] → *Reply* → → *To Sender* or *Reply to All* → .
- When replying/forwarding a message, words used in received message take priority in Forecast list (P.3-8).

Tip

Settings

- Change word prediction priority (P.16-14)
- Quote message text when replying (P.16-15)

More Advanced Features

[From] ▶ [Composition Window] [Text Entry Window]
S! Mail: P.12-4, P.12-5/SMS: P.12-8
[Message List Window] [Message Window] P.12-10

Adding Recipients/Attachments

Entering Address Directly [Enter Number or Enter Address]

[Composition Window] <Add Address> → → *Enter Number* or *Enter Address* → → Select a SoftBank handset number or mail address →

Selecting Address From Send Logs [Send Logs]

[Composition Window] <Add Address> → → *Send Logs* → → Select a record →

Adding/Editing Recipients

■ Add Recipient

[Composition Window] Select Address field → → [Menu] → *Add* → → Select or enter a recipient → *

* When selecting a Phone Book entry, [Select]

■ Edit Recipient

[Composition Window] Select Address field → → Select an address → [Menu] → *Edit* → → Edit address →

■ Delete Recipients

[Composition Window] Select Address field → → Select an address → [Menu] → *Delete* →

■ Change To/Cc/Bcc (S! Mail only)

[Composition Window] Select Address field → → Select an address → [Menu] → *Change To/Cc/Bcc* → → *To, Cc* or *Bcc* →

Adding/Deleting Attachments

■ Add Attachments

[Composition Window] Select Attachment field → → [Menu] → *Add* → → Select a folder → → Select a file → [Set]

■ Delete Attachments


[Composition Window] Select Attachment field → → Select a file → [Menu] → *Delete* →

Message Preview

[Composition Window] [Menu] → *Preview* →
[Text Entry Window] [Menu] → *Preview* →

Delivery Functions




Delivery Report [Sending Options: Delivery Report]

[Composition Window] [Menu] → *Sending Options* →
 → *Delivery Report* →  → *ON* → 
Settings ● Confirm message delivery (📄 P.16-14)

Setting Priority [Sending Options: Set Priorities]

[Composition Window] [Menu] → *Sending Options* →
 → *Set Priorities* →  → Select priority → 

Setting SMS Expiry Time [Sending Options: Expiry]



[Composition Window] [Menu] → *Sending Options* →
 → *Expiry* →  → Select a limit → 
Settings ● Set a time limit to store all sent SMS at the Center
 (📄 P.16-17)

Saving to Drafts [Save as Drafts]










[Composition Window] [Menu] → *Save as Drafts* → 

Arrange Mail Functions

Using Other Arrange Settings

[Text Entry Window]  → Select an Arrange item →  →
 Follow the steps below

Arrange Items

Select Arrange Area	Specify text to be arranged Place cursor before (or after) text → [Start] → Place cursor after (or before) text → [End] → Select an icon → Follow the steps ● To cancel selection:  while highlighted
Font Color	Change color Select a color → 
Start Blink	Flash text
Background Color	Change background color Select color → 
Insert Files	Insert images, BGM or Flash® <i>Select File</i> →  → Select a folder →  → Select a file → [Set] ● To delete BGM, <i>Delete BGM</i> → 
Reset All Arrange	Cancel Arrange Mail settings 
Font Size	Change font size Select font size → 
Alignment	Align text Select alignment → 

Start Scrolling	Scroll text
Start Swing	Swing text
Insert Line	Insert separator line
My Pictograms	Insert My Pictograms Select My Pictograms → [Set]

- One file of BGM or Flash®, and up to 40 types of My Pictograms or images can be inserted per Arrange Mail.
- To delete inserted images, lines, My Pictograms, etc.: Close Arrange Palette → Move cursor before images, etc. →

Saving Templates [Save as Template]

[Composition Window] [Menu] → *Save as Template* →

Downloading Templates via Internet

[] → *Templates* → → *Download Templates* →

Manually Retrieving Messages/ System Message

Retrieve Messages Manually

[] → *Retrieve New* →

- Retrieve S! Mail messages saved on Server while handset is off/out-of-range.

Message Display

Sorting Messages [Sort]

[Message List Window] [Menu] → *Sort* → → Select a sorting method →

Changing Font Size [Font Size]

[Message Window] [Menu] → *Font Size* → → Select a size →

Organizing Messages

Deleting Messages [Delete]

Delete a Message

[Message List Window] Select a message → [Menu] → *Delete* → → *One* → →

Delete Selected Messages

[Message List Window] [Menu] → *Delete* → → *Selected Files* → → (Repeat: Select a message →) * → [Delete] →

* To cancel selection, press again.

Delete All Messages

[Message List Window] [Menu] → *Delete* → → *All* → → [YES] → Enter 4-digit Handset Code →

Protecting Messages [Protect]

Protect/Unprotect a Message

[Message List Window] Select a message → [Menu] → *Protect* or *Unprotect* → → *One* →

Protect/Unprotect Selected Messages

[Message List Window] Select a message → [Menu] → *Protect* or *Unprotect* → → *Protect Selected Items* or *Unprotect Selected Items* → (Repeat: Select a message →)* → [Execute] →

* To cancel selection, press again.

Using Messages

Forwarding Messages [Forward]

[Message Window] [Menu] → *Forward* → → *<Add Address>* → → Select a method → → Select an address or enter directly → → [Send]

- **Fw:** appears before Subject and > before quoted message text of forwarded messages.
- Attachments are also forwarded. (Copy protected attachments are not forwardable.)

Sending Drafts [Drafts]

[Menu] → *Drafts* → → Select a message → → [Send]

Using Linked Information [Using Phone Numbers/Addresses/URLs]

Make Calls

[Message Window] Select a phone number (highlighted) → → *Call* → → *Voice Call* or *Video Call* → →

Send Messages

[Message Window] Select a phone number or address (highlighted) → → *Create Message* → → *S! Mail* or *SMS* → → Create a message → [Send]

- Selecting *S! Mail* or *SMS* is not available when using addresses.

Add to Phone Book

[Message Window] Select a phone number or address (highlighted) → → *Add to Phone Book* → → *Create New Entry* or select an existing entry → → From Step 1 on P.4-4)

Access Website




[Message Window] Select a URL (highlighted) → → *Connect to URL* → →

Add to Bookmarks




[Message Window] Select a URL (highlighted) → → *Add to Bookmark* → → *<Title>* → → Edit title → → Select Folder → → Select a folder → → [Save]

Using Sender's/Recipient's Information [Using Phone numbers/Addresses]

■ Make Calls

[Message Window]  [Menu] → *Call* →  → *Voice Call*
or *Video Call* → 







■ Save to Phone Book

[Message Window]  [Menu] → *Add Sender to Phone Book* or *Add Destination to Phone Book* →  → *Create New Entry* or select an existing entry →  → (☞ From Step 1 on P.4-4)

Sending Unsent Messages [Unsent Messages]

 [] → *Unsent Messages* →  → Select a message →
 [Menu] → *Send* → 

Using Sent Messages

 [] → *Sent Messages* →  → Select a message →
 [Menu] → *Edit* →  → Edit message →  [Send]

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Getting Started

Access Yahoo! Keitai Mobile Internet and PC sites.
"Yahoo! Keitai" is both a SoftBank Mobile Internet service and the SoftBank Mobile Internet portal.
View PC Internet websites via PC Site Browser.

Internet

Yahoo! Keitai

- View Mobile Internet Websites (☞ P.13-3)
- Download image/sound files, etc. (☞ P.13-11)
- Video/Music Streaming (☞ P.13-13)
- Register S! Quick News (☞ P.13-15)

PC Sites

- View PC Sites (☞ P.13-5)
- Download still images (☞ P.13-11)



- Separate subscription is required for Network access.
- For more information, visit SOFTBANK MOBILE Corp. Website (<http://www.softbank.jp>).
- Video Calls cannot be received while connecting to the Network.

Cache Memory

Retrieved information is temporarily saved in Cache Memory.
When full, oldest is deleted first.

- Previously viewed pages may load from Cache Memory. To view the latest, update information (☞ P.13-14).
- Cached items with expiry dates are deleted upon expiry.
- Information remains even after 822P is disconnected from the Network or handset power is turned off.

Tip

Settings

- Delete information held in Cache Memory
- Delete Cookies sent by a server for used ID
- Initialize Browser (☞ P.16-19)

SSL/TLS

SSL (Secure Socket Layer) and TLS (Transport Layer Security) are encryption protocols for secure Internet transmissions of important/sensitive information such as credit card numbers. Electronic certificates are saved on 822P (👉 P.16-20).

Notes

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 MOBILE Corp., VeriSign Japan K.K., GlobalSign K.K., RSA Security Inc., Cybertrust Japan Co., Ltd., SECOM Trust Systems Co.Ltd. and Entrust Japan Co.,Ltd. cannot be held liable for any damages associated with the use of SSL and TLS.

Tip



● Security Settings (👉 P.16-20)

Using Yahoo! Keitai

Opening Yahoo! Keitai Main Menu

Select Yahoo! Keitai Main Menu items to access websites.

Main Menu ▶ Yahoo! Keitai

- 1 Yahoo! Keitai** → 
822P connects to the Network.
- 2 Select a menu item** → 
 - Repeat Step 2 as required.
 - Basic Operations: 👉 P.13-7

 **Note** Shortcut: In Standby, press [Y] [Y/].

Entering URL

Enter URLs (addresses beginning with "http://" or "https://") directly to access websites, or open previously viewed pages using URL histories.

- Up to 20 URL histories are stored.

Main Menu ▶ Yahoo! Keitai ▶ Enter URL

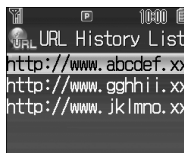
1 Enter URL Directly

Direct Entry →  → Enter URL → 

Use URL History

URL History List →  →

Select a URL → 



[URL History List Window]

Tip


- More** ● Editing URL Histories ● Deleting URL History (☞ P.13-17)

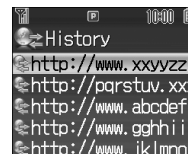
Using Access Histories

Open previously viewed pages using access histories.

- Up to 100 access histories are stored. (The number of savable histories varies depending on data amount.)

Main Menu ▶ Yahoo! Keitai ▶ History

1 Select a history → 





[History Window]

Tip

- More** ● Deleting Access Histories (☞ P.13-17)


Exiting Mobile Internet

1  → 

Using PC Site Browser


Opening Menu

View PC websites using PC Site Browser.

- When PC Site Browser is active,  appears.
- Some pages may not be viewable.
- Viewing PC websites may incur high charges.

Main Menu ► Yahoo! Keitai ► PC Site Browser

1 Homepage →

Confirmation appears. Press [OK].

- For **Show Every Time**, confirmation appears next time PC Site Browser is activated.

2 Select a menu item →

Repeat Step 2 as required.

Tip

Settings ● Set not to show warning messages when activating PC Site Browser or switching to Yahoo! Keitai (👉 P.16-18)

Entering URL

Enter URLs (addresses beginning with "http://" or "https://") directly to access PC websites, or open previously viewed pages using URL histories.

- Up to 20 URL histories are stored.

Main Menu ► Yahoo! Keitai ► PC Site Browser
► Enter URL

1 Enter URL Directly

Direct Entry →  → Enter URL → 

Use URL History

URL History List → 

Select a URL → 














[URL History List Window]

Tip

More ● Editing URL Histories ● Deleting URL History (👉 P.13-17)

Basic Operations


Using Cursor

Moving Cursor	<p>Use cursor to select underlined menu items.</p> <ul style="list-style-type: none">  to move right  to move left  to move to previous line  to move to next line
Scrolling Pages	<p>Scroll bar appears on right side or at bottom of Display when page content continues beyond view.</p> <ul style="list-style-type: none">  scroll up/down  scroll left/right  scroll page up by a screenful  scroll page down by a screenful ● To scroll continuously, press and hold above keys.
Moving to previous page/next page	<p>Previously viewed pages are temporarily saved in Cache Memory (☞ P.13-2).</p> <ul style="list-style-type: none">  [Back]: Return to previous page  [Menu] → Forward →  : View next page ● Some web pages may not appear after performing the steps above.

Web Page Sound Volume

- When Manner mode is active or Voice Call Ringer Volume set to **Silent**, web page sounds are muted.
- Sound volume cannot be adjusted while viewing web pages. Adjust Voice Call Ringer Volume beforehand (☞ P.16-2).
- If activated, Media Player sound volume is adjustable.
- Incoming message tone does not sound while Yahoo! Keitai is active regardless of Mode or message ringtone settings.

Opening Secure Pages

Confirmation appears for SSL/TLS pages. Press  [YES] to open the secure page.

When Authentication is Required

Some pages require user authentication for access.

If required, enter user ID or password → .

Tip

- Settings**
- Change character size
 - Select scroll unit
 - Do not show images
 - Do not retrieve sounds (☞ P.16-18)
 - Delete user ID or password entered when authentication is required (☞ P.16-19)

Text Entry & Item Selection

Enter text or select items to send information.



● Actual web pages may differ in appearance.

Text Entry Field	Highlight field → → Enter text →
Menu List	Highlight field → Menu list appears. Highlight an item → Selected items are highlighted.
Radio Button	Highlight <input type="radio"/> → When selected, <input checked="" type="radio"/> appears.
Check Box	Highlight <input type="checkbox"/> → When selected, <input checked="" type="checkbox"/> appears.
Command Button	Highlight the button → Corresponding command is executed.

Tip

Settings

● Delete input memory such as entered text (👉 P.16-19)

Managing Bookmarks & Saved Pages

Follow the steps below to open Bookmarks or Saved pages list:

■ Yahoo! Keitai

Main Menu ► Yahoo! Keitai
► Bookmarks or Saved Pages

■ PC Site Browser

Main Menu ► Yahoo! Keitai ► PC Site Browser
► Bookmarks or Saved Pages



- Panasonic site bookmark cannot be edited/deleted.
- When a different USIM Card is inserted, Saved Pages do not appear or title name cannot be changed.

Creating New Bookmark Folders

- Folders cannot be created within existing folders.

1 In bookmark list, [Menu] → **Create** →
 → **Folder** →

2 Enter title →

Moving Bookmarks to Folder

Select a bookmark in Step 1 → [Menu] → **Move to** →
 → Select a folder →

Editing Folder Title

Select a folder in Step 1 → [Menu] → **Edit** → → Edit
folder title →

Editing Bookmark Titles/URLs

1 Select a bookmark in Bookmark List Window →
 [Menu] → **Edit** →

2 Select a title or URL →

3 Edit Bookmark titles/URLs → [Save]

Renaming Saved Pages

- 1 Select an item in Saved Pages List Window →
 [Menu] → **Rename** → 
- 2 Edit a title → 





Tip

More

- Deleting Bookmarks/Folders (👉 P.13-17)
- Deleting Saved Pages
- Reordering Bookmarks/Folders
- Sending Bookmark URLs
- Sending Bookmarks via Infrared/Bluetooth® (👉 P.13-18)

Downloading Images/Sounds to Save

Save images, sounds, etc. to Data Folder.

- For PC Site Browser, only still images can be saved.
- 1 Open a web page →  [Menu] → **Select item** → 
 - 2 Select a file → 
File details appear.
 - 3  [Save]

4 Phone or Memory Card →

Available menu items vary by saved content.

Saving Linked Files

Select linked text →  →  [Save] → **Phone or Memory Card** → 



- 822P does not support Progressive JPEG files.
- Do not remove Memory Card while saving files to it.
- Do not turn handset power off while downloading or saving files. Files may be damaged.
- Some copy protected files may not be saved.



Using Number, Address or URL


Use linked numbers, addresses or URLs to make calls, send messages or access websites. Save them directly to Phone Book.

- Available only when number, address or URL is underlined.

1 Open a web page containing phone numbers, mail addresses or URLs

2 Phone Number

Select a phone number →  → **Voice Call**, **Video Call** or **Phone Book** → 

To make a call, select **Voice Call** or **Video Call**, then press .

To save number to Phone Book, select **Phone Book**. Phone Book Entry window appears (☞ P.4-4).

E-mail Address

Select an address →  → **S! Mail**, **SMS** or **Phone Book** → 

To create message, select **S! Mail** or **SMS** (S! Mail: ☞ P.12-4/SMS: ☞ P.12-8).

To save address to Phone Book, select **Phone Book**. Phone Book Entry window appears (☞ P.4-4).

URL

Select URL → 


822P connects to the Network.

Streaming




Enjoy video/sound clips while they download.



- Supported by compatible files on Yahoo! Keitai sites only.
- Streaming files cannot be saved.

Main Menu ► Yahoo! Keitai ► Yahoo! Keitai


1 Open a web page → Select a file → 

Media Player activates and streaming starts.



- To pause:  →  to resume
- Playback Window Operations:  P.7-7
(Replay Track, Play Previous and Play Next are Unavailable)


2  or  [Back] to exit



- Streaming requires a continuous Network connection. (Transmission fees apply.)
- Streaming indicator appears ( P.1-9).
- Paused streams may stop after three minutes of inactivity.
- When roaming abroad, streaming may be unavailable or not be performed properly.

Changing Display Size

Press  to toggle Display size while streaming. When switching to Full Screen, Display rotates 90° to the right. To return to Normal Screen, Press  again.

- For key operations while streaming, see Playback Window Operations in Media Player ( P.7-7).

Incoming Voice Calls while Streaming

Incoming call pauses an active stream.

- Video Calls cannot be received while streaming.

Option Menu Items

In Yahoo! Keitai, press  [Menu] for these options:

Forward	Go to next page (☞ P.13-7)
Bookmarks	View Bookmarks list or add a one to it
Saved Pages	View Saved Pages list or add a new one to it
Text Copy	Copy page text
Reload Page	Refresh page information
Small Screen/ PC Screen*1	Toggle display size
Page Operation	Frame In/Frame Out: Select full screen frame Jump to Top: Jump to top of page Jump to Bottom: Jump to end of page Zoom In/Out*1: Zoom page in/out
Select item	View, play or save file to Data Folder (☞ P.13-11)
More	Search: Search page text History: Open previously viewed pages Send Bookmark: Send URL via S! Mail/SMS Enter URL: Enter URL directly to open site Property: View page details or electronic certificates for secure pages Flash(R) Menu: Playback/pause Flash® files
To PC Site Browser*2/ Change Browser*1	Toggle Yahoo! Keitai/PC site

Yahoo! Keitai*2/ Homepage*1	View top menu
Settings	Font Size: Change character size Encoding: Change encoding type

*1 PC Site Browser only

*2 Yahoo! Keitai only

S! Quick News (Japanese)

Add news headlines, weather forecasts, etc. via S! Quick News List or S! Loop List (☞ P.15-3) to scroll across Standby Window.

- Standby Window: ☞ P.1-16
- To view information from S! Quick News List or S! Loop List: ☞ P.13-16

Tip


- Automatically update S! Quick News List/S! Loop List (☞ P.16-21)

Registering S! Quick News Items

- Register up to one News Flash and four general news items.
- Register up to five items in S! Loop List.

Main Menu ▶ Yahoo! Keitai ▶ S! Quick News

1 Register Items in S! Quick News List

S! Quick News List →  → **Contents List**





Yahoo! Keitai connects and Contents list appears.

Register Items in S! Loop List

S! Loop List →  → **S! Loop** → 




S! Loop connects and page appears.

2 Select an item →  → 

Opening New Information

Viewing New Information in Standby

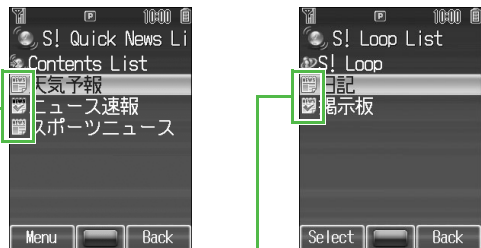
When new information is received,  appears in Standby.

- 1  to select ticker
 - Ticker color changes, and information (up to three lines) appears on top of ticker.
- 2 To check content: 
Contents display appears.
- 3 Select information → 
Details appear.

Tip

- Show only unread items in Standby
- Change marquee speed (S! Quick News)
- Block image data (☞ P.16-21)

Opening S! Quick News List/S! Loop List



[S! Quick News List Window]

[S! Loop List Window]

Icons

- Unread News Flash
- Unread General News/S! Loop
- Read News Flash
- Read General News/S! Loop
- Auto Update Disabled

Main Menu ▶ Yahoo! Keitai ▶ S! Quick News ▶ S! Quick News List or S! Loop List

- 1 Select an item → Content list appears.
- 2 Select information → Detailed information appears.
- 3 To connect to the Network, select a title →

Updating Manually

In Step1, [Menu] → *Update* → → *One* or *All* →

Tip

- More**
- Viewing Received Date/Time or News Summary
 - Deleting Registered Items (👉 P.13-18)

More **Advanced Features**

URL/Access History Functions

From ▶ [URL History List Window] P.13-4, P.13-5
[History Window] P.13-4, P.13-6

Editing URL Histories [Edit]

[URL History List Window] Select a URL → [Menu] → *Edit*
→ [OK] → Edit the URL → [OK]

Deleting URL History [Delete]

■ Delete One URL History

[URL History List Window] Select a URL → [Menu] →
Delete → [OK] → *One* → [OK] → [YES]

■ Delete All URL Histories

[URL History List Window] [Menu] → *Delete* → [OK] →
All → [OK] → [YES]

Deleting Access Histories [Delete]

■ Delete One Access History

[History Window] Select a URL → [Menu] → *Delete* →
[OK] → *One* → [OK] → [OK]

■ Delete All Access Histories

[History Window] [Menu] → *Delete* → [OK] → *All* → [OK]
→ [YES] → Enter 4-digit Handset Code → [OK]

Bookmarks/Saved Pages Functions

From ▶ [Bookmark List Window]
[Saved Pages List Window] P.13-9

Saving URLs to Bookmarks

[Bookmark List Window] [Menu] [Create]* → *Bookmark* → [OK]
→ <Title> → [OK] → Enter Title → [OK] → <URL> → [OK] →
Enter URL → [OK] → When saving to a folder, select Folder → [OK]
→ Select a folder → [OK] → [Save]

* When saved items exist: [Menu] → *Create* → [OK]

Opening Bookmarks & Saved Pages while Online

[Menu] → *Bookmarks* or *Saved Pages* → [OK] → *View*
List → [OK]

Deleting Bookmarks/Folders

■ Delete One Bookmark/Folder

[Bookmark List Window] Select a bookmark or folder →
[Menu] → *Delete* → [OK] → *One* → [OK] → [OK]

■ Delete All Bookmarks/Folders

[Bookmark List Window] [Menu] → *Delete* → [OK] → *All*
→ [OK] → [YES] → Enter 4-digit Handset Code → [OK]

Deleting Saved Pages [Delete]

Delete One Saved Page

[Saved Pages List Window] Select an item → [Menu] → *Delete* → → *One* → →

Delete All Saved Pages

[Saved Pages List Window] [Menu] → *Delete* → → *All* → → [YES] → Enter 4-digit Handset Code →

Reordering Bookmarks/Folders [Reordering]

[Bookmark List Window] Select a bookmark or folder →

[Menu] → *Reordering* → → to select new order →

Sending Bookmark URLs [Send Bookmark]

[Bookmark List Window] Select a bookmark → [Menu] → *Send Bookmark* → → *S! Mail* or *SMS* →

Sending Bookmarks via Infrared or Bluetooth® [Local Connectivity]

[Bookmark List Window] Select a bookmark → [Menu] → *Local Connectivity* → → *Infrared* or *Bluetooth* →

S! Quick News Functions

[From] ▶ [S! Quick News/S! Loop List Window] P.13-16

Viewing Received Date/Time or News Summary [Summary Display]

[S! Quick News/S! Loop List Window] Select an information → [Menu] → *Summary Display* →

Deleting Registered Items [Delete]

Delete One Item

[S! Quick News/S! Loop List Window] Select an item → [Menu] → *Delete* → → *One* → →

Delete All Items

[S! Quick News/S! Loop List Window] [Menu] → *Delete* → → *All* → → [YES] → Enter 4-digit Handset Code →

S! Appli

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Before Using S! Appli

S! Appli are Java™-based applications designed to run on SoftBank handsets. Download games and other real-time applications for use on 822P.

- Separate subscription required to use downloaded S! Applications (not required for pre-installed S! Appli).
- See each pre-installed S! Appli's Help menu for usage.



For more information, visit SOFTBANK MOBILE Corp. Website (<http://www.softbank.jp>).

Network S! Applications

Network S! Applications require Network connections.

- Connection fees apply.



License Information

Main Menu ► **S! Appli** ► **Information**

Downloading S! Appli

Download up to 100 S! Applications to 822P/Memory Card.

Main Menu ► **S! Appli** ► **S! Appli Library**

- 1** **Download S! Appli** → 
822P connects to the Network, and download site appears.
- 2** Select an S! Application → 
Properties appear.
- 3** Follow onscreen instructions
- 4** **Phone** or **Memory Card** → 
 - Download may take some time.
 - Downloaded S! Application is saved to Data Folder automatically.
- 5** **[YES]** to activate
Downloaded S! Application starts.
 - To exit: **[NO]**

Using S! Appli

Activating S! Appli

Main Menu ► S! Appli ► S! Appli Library

1 Select an S! Application →



S! Application starts and appears.

- See application Help menu for usage information.
- Confirmation appears when selecting Network S! Application.
- For a Memory Card S! Application, to select **Memory Card** tab before Step 1.



[S! Appli Library Window]



- Activate an S! Application; **Main Menu ► Data Folder ► S! Appli ►** Select an S! Application
- Incoming transmissions pause S! Applications.
- An error message may appear while an S! Application using Bluetooth® is paused or due to ambient factors. End the application completely then restart it.

Terminate/Suspend & Resume

Terminating/Pausing S! Appli

- 1 While running an S! Application, →
 - 2 **Terminate** or **Suspend** →
- appears for a suspended application.

Resuming/Terminating Paused S! Appli

Main Menu ► S! Appli ► S! Appli Library

- 1 **Resume** or **Terminate** →
- Resumed application starts from paused point.

Tip

More

- Moving S! Appli between 822P and Memory Card
- Deleting S! Appli
- Viewing S! Appli Properties
- Setting Security Level while Running S! Applications (📖 P.14-4)

Settings

- Change S! Application volume
- Keep Backlight on/off while S! Application runs
- Deactivate Vibration for S! Application
- Suspend S! Application after set period of inactivity
- Synchronize Memory Card used in another handset etc. to update S! Appli Library (📖 P.16-22)


More Advanced Features

From ▶ [S! Appli Library Window] P.14-3

Managing Applications

Moving S! Appli between 822P and Memory Card [Move]

[S! Appli Library Window] Select an S! Application →

☒ [Menu] → *Move* → 

- Some S! Applications cannot be moved to Memory Card.

Deleting S! Appli [Delete]


[S! Appli Library Window] Select an S! Application →

☒ [Menu] → *Delete* →  → 

- S! Town, Near Chat, BookSurfing®, e-Book Viewer and G-GUIDE MOBILE cannot be deleted.

Viewing S! Appli Properties [Property]




[S! Appli Library Window] Select an S! Application →

☒ [Menu] → *Property* → 

Security Level Functions

Setting Security Level while Running S! Applications [Permission]

[S! Appli Library Window] Select an S! Application →

☒ [Menu] → *Permission* →  → Select an item (See below) →  → *Always Allowed, Ask First Time**, *Ask Every Time* or *Not Allowed* → 

* Confirmation appears the first time application is activated.

Security Items

Network Access	Connect to the Network
Messaging	Send/receive messages
Auto Invocation	Activate S! Applications
Multimedia Recording	Activate Camera
Data Reading Access	Read Phone Book, Calendar events, etc.
Data Rewriting Access	Write/delete Phone Book, Calendar events, etc.
Location Access	Retrieve Location information
Bluetooth	Use Bluetooth®

- Security Level cannot be set for some S! Applications.

Communication

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S! Loop (Japanese)	15-3
Near Chat (Japanese)	15-4
Starting Near Chat	15-4

S! Town (Japanese)

S! Town is an online communication application.
Enjoy events or meeting other users in 3D virtual town.

- Requires pre-installed S! Town S! Application.
- S! Town S! Application cannot be deleted.
- Internet connection is required; may incur high packet communication charges.
- S! Town is not available if Internet access is restricted by subscription.



User-downloaded S! Town data are deleted by All Reset.
Download S! Town-compatible applications via Yahoo!
Keitai as required.

Starting S! Town

- User agreement and registration are required to use S! Town.

Main Menu ► Communication

1 *S! Town* →

822P connects to the Network and S! Town starts.

- See S! Town Help for usage information.



- Check registration status or cancel registration via Yahoo! Keitai.
- An upgrade notice may appear when starting S! Town. Follow onscreen instructions to upgrade.

S! Town Library

Save S! Town-compatible applications to S! Town Library.

- S! Town-compatible applications must be downloaded.
- Downloaded S! Town-compatible applications are automatically saved in S! Town Library.

Main Menu ► Communication

1 *S! Town* → [Library]

- S! Town Library opens.

S! Loop (Japanese)

A SoftBank Mobile handset communication service.

Main Menu ► Communication



1 *S! Loop* →

822P connects to the Network and S! Loop appears.

- See S! Loop Help for usage information.

Near Chat (Japanese)

Exchange text messages with other SoftBank handsets or compatible devices wirelessly via Bluetooth® within ten meters. Transmission/connection fees do not apply.

- Bluetooth®:  P.9-5
- Range may vary with ambient signal conditions.
- Parents who use Near Chat parental control feature should restrict access to Handset Code, which can be used to activate All Reset ( P.10-9) which cancels restrictions.



- When Bluetooth® is active, compatible Bluetooth® device names appear. Unsolicited device connection requests may be received; reject unwanted requests.
- An error message may appear due to ambient conditions, etc. End Near Chat completely, then restart the application.

Starting Near Chat

Main Menu ► Communication

1 *Near Chat* →

Near Chat starts and confirmation appears.

- If Bluetooth® is **OFF**, activation confirmation appears.
- See application Help menu for usage information.

2 To end Near Chat, → *Suspend* or *Terminate* →

- To resume: Start Near Chat → *Resume* → 



- Near Chat can be activated from S! Appli.
- Activate Near Chat to receive requests from others.
- If Bluetooth® is activated before Near Chat, Visibility is set to **Always On**. After terminating Near Chat, Bluetooth® remains active, but Visibility returns to that set before Near Chat was launched.

Settings

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Settings Sound & Vibration

Ringtones

From **Main Menu** ► **Settings** ► **Sound Settings**

Settings	Operation	Default
Change ringtone (Voice Call or Video Call)*1 *2 *3	Assign Ringtone → → Voice Call or Video Call → → Select a folder in Data Folder → → Select a tone → [Set]	ブザー .mmf
Change ringtone (Message or S! Quick News)*1 *2	Assign Ringtone → → Message or S! Quick News → → Select a folder in Data Folder → → Select a tone → [Set]	効果音 (キラキラ).mmf
Change ringer volume (Voice Call, Video Call or Message)*4	Ringer Volume → → Voice Call, Video Call or Message → → Adjust volume →	Volume 3
Change ringer volume (S! Quick News)	Ringer Volume → → S! Quick News → → Adjust volume →	Silent
Change ringtone duration (Message or S! Quick News)	Ringtone Duration → → Message or S! Quick News → → Enter ring time →	5 seconds
Set vibration alert (Voice Call, Video Call, Message or S! Quick News)*5	Vibration Alert → → Voice Call, Video Call, Message or S! Quick News → → Select a vibration pattern →	OFF

*1 Some music files cannot be set as Ringtone. (Copy protected files: P.8-4)

*2 When unique tones for each Phone Book entry or Group are set (P.4-4, P.4-7), Phone Book settings take priority.

*3 If a Voice Call is received while streaming/downloading, default ringtone may sound.

*4 Voice Call Ringer Volume applies to sounds generated while viewing web pages. When **Escalating Tone** is selected, Volume is set to **Volume 6**.

*5 Avoid placing 822P on unstable surface when Vibration Alert is active/while charging battery; cancel Vibration Alert before charging battery.

Warning Tone & Key Tone

From ► **Main Menu** ► **Settings** ► **Sound Settings**




























Settings	Operation	Default
Set warning tone off	<i>Warning Tone</i> → → <i>OFF</i> →	ON (sound)
Change key tone	<i>Key Tone</i> → → <i>Select Tone Type</i> → → Select a tone →	Tone 1
Change key tone volume	<i>Key Tone</i> → → <i>Tone Volume</i> → → Adjust volume →	Volume 1

Settings Display

From ► **Main Menu** ► **Settings** ► **Display Settings**

Settings	Operation	Default
Change wallpaper*	<i>Main Display</i> → → Select a folder in Data Folder → → Select an image → [Set]	メタル .jpg
Change backlight time	<i>Backlight Time</i> → → Select a time →	15 seconds
Change Display color scheme	<i>Themes</i> → → Select a color →	Black
Change Display brightness	<i>Brightness</i> → → Select a level →	Level 3

* Some images may not be set or appear properly. (Copy protected files: P.8-4)



















Settings	Operation	Default
Set Interface Language	<i>Phone Settings</i> →  → 言語選択 (Language) →  → <i>English</i> or 日本語 → 	Automatic*
Change clock/calendar style	<i>Display Settings</i> →  → <i>Standby Display</i> →  → <i>Clock/Calendar Display</i> →  → Select a clock or calendar type → 	Large Clock (Upper Center)
Show operator name in Standby	<i>Display Settings</i> →  → <i>Standby Display</i> →  → <i>Operator Name</i> →  → <i>ON</i> → 	OFF (hide)
Set Standby Window off/manual	<i>Display Settings</i> →  → <i>Standby Display</i> →  → <i>Standby Window</i> →  → <i>ON (Manually)</i> or <i>OFF</i> → 	ON (Always)
Show only unread S! Quick News	<i>Display Settings</i> →  → <i>S! Quick News Settings</i> →  → <i>Unread/Read Setting</i> →  → <i>Unread</i> → 	Unread + Read
Change marquee speed (S! Quick News)	<i>Display Settings</i> →  → <i>S! Quick News Settings</i> →  → <i>Marquee Speed</i> →  → <i>Fast</i> or <i>Slow</i> → 	Medium
Block images (S! Quick News)	<i>Display Settings</i> →  → <i>S! Quick News Settings</i> →  → <i>Image Display</i> →  → <i>OFF</i> → 	ON (show)

* *Automatic* applies USIM Card language.

Main Menu

From ▶

Main Menu ▶ Settings ▶ Display Settings

Settings	Operation	Default
Change Main Menu theme*1	<i>Change Menu Theme</i> →  → <i>Original Menu</i> →  → Select a menu →  → 	-
Use other handset interface*2	<i>Change Menu Theme</i> →  → <i>S! Familiar Usability</i> →  → Select a content →  [Set] → 	-
Change Main Menu background	<i>Main Menu Icons</i> →  → <i>Change Full Image</i> →  → Select a picture →  [Set]	-
Change Main Menu icons	<i>Main Menu Icons</i> →  → <i>Change Image</i> →  → (Repeat: Select an icon →  → Select a picture →  [Set])	-
Reset Main Menu icons	<i>Main Menu Icons</i> →  → <i>Reset Defaults</i> →  → 	-

*1 While changing theme, other functions are unavailable. For approximately 30 seconds after process is complete, calls/messages may be blocked.

*2 Download S! Familiar Usability applications beforehand (☞ P.1-20).

Settings Date & Time

From **Main Menu** ► **Settings** ► **Phone Settings** ► **Date & Time**













Settings	Operation	Default
Change date and time*1	<i>Home Clock</i> → → <i>Date & Time</i> → → Enter date → → Enter time →	-
Deactivate automatic time correction via Yahoo! Keitai*2	<i>Time Correction</i> → → <i>Automatic Correction</i> → → <i>OFF</i> →	ON (correct automatically)
Correct time manually	<i>Time Correction</i> → → <i>Manual Correction</i> → →	-
Set local time (Home Clock)	<i>Home Clock</i> → → <i>Home Area</i> → → Select a city →	Tokyo
Activate Daylight Savings Time (Home Clock)	<i>Home Clock</i> → → <i>Daylight Savings Time</i> → → <i>ON</i> →	OFF
Set time for a second time zone (Away Clock)	<i>Away Clock</i> → → <i>Set Time Zone</i> → → Select a city →	Tokyo
Activate Daylight Savings Time (Away Clock)	<i>Away Clock</i> → → <i>Daylight Savings Time</i> → → <i>ON</i> →	OFF
Display Away Clock in Standby	<i>Select Clock</i> → → <i>Away Clock</i> →	Home Clock
Set 12 hour time format	<i>Display Pattern</i> → → <i>Time</i> → → <i>12 hour</i> →	24 hour
Change date format	<i>Display Pattern</i> → → <i>Date</i> → → Select date format →	YY/MM/DD

*1 Date & Time Settings effective on 822P: from 00:00 on 2007/01/01 to 23:59 on 2099/12/31

*2 Time Correction may invalidate Schedule/Alarm entries.

Settings Notification Light



From ► Main Menu ► Settings ► Phone Settings ► Notification Light

Settings	Operation	Default
Set Notification Light for Voice Calls*	<i>Voice Call</i> →  → Select color or <i>OFF</i> → 	Sky Blue
Set Notification Light for Video Calls*	<i>Video Call</i> →  → Select color or <i>OFF</i> → 	Sky Blue
Set Notification Light for incoming messages*	<i>Message</i> →  → Select color or <i>OFF</i> → 	Lime
Set Notification Light for Voice Calls in progress	<i>In Conversation</i> →  → Select color or <i>OFF</i> → 	Marine Blue
Set Notification Light for S! Quick News	<i>S! Quick News</i> →  → Select color or <i>OFF</i> → 	Lime
Turn off Notification Light for Data Transfer	<i>Data Transfer</i> →  → <i>OFF</i> → 	ON (Lemon)

* Phone Book entry Notification Light (📞 P.4-4, P.4-7) takes priority over this setting.

Settings Keypad

From ► Main Menu ► Settings ► Phone Settings ► Key Settings

Settings	Operation	Default
Set Keypad backlight time	<i>Keypad Backlight</i> →  → Select backlight time or <i>OFF</i> → 	15 seconds

Settings Call Settings

International (Global Roaming)

From ► Main Menu ► Settings ► Call Settings ► Optional Services ► International Setting

Settings	Operation	Default
Change International Code*1	<i>International Code</i> → → Enter 4-digit Handset Code → → Enter International Code →	0046010
Edit country number list	<i>Country Number List</i> → → Select a country → → Edit country name → → Edit country number →	-
Add country number	<i>Country Number List</i> → → [Menu] → <i>Add</i> → → Enter country name → → Enter country number →	-
Delete country number	<i>Country Number List</i> → → Select a country → [Menu] → <i>Delete</i> → → [YES]	-
Select operator	<i>Select Operator</i> → → <i>Select Auto/Manual</i> → → <i>Manual</i> → → Select an operator →	Automatic
Set operator priority for automatic search*2	<i>Select Operator</i> → → <i>Set Priority</i> → → [Menu] → <i>Add, Insert, Edit</i> or <i>Delete</i> → <ul style="list-style-type: none"> ● Add: new network appears at the end of the list; place cursor at the end of the list beforehand. ● Insert: new network appears above selected one. 	-

*1 In Standby, → Press and hold (+ appears) to enter International Code automatically. (+ indicates International Code.)

*2 Available operators vary by network conditions.

Call Time & Call Cost

From ► **Main Menu** ► **Settings** ► **Call Settings** ► **Call Time & Cost**

Settings	Operation	Default
View total call charge for outgoing calls	All Calls → (To reset, → → → Enter PIN2 →)	-
View total call time for outgoing calls*1	Total Call Time → (To reset, → →)	-
Display call charge*2	Display Cost → → ON →	OFF (hide)
Set charge limit*3 *4	Set Cost Limit → → [Menu] → Edit → → Enter PIN2 → → Enter charge limit →	-
View remaining cost	Remaining →	-
Enter currency denomination and price per unit of call time	Currency Setting → → → Enter PIN2 → → Enter three letter abbreviation for the designated currency → → Enter value →	-

*1 For Multiparty Call, total length of all calls made from 822P remains.





*2 Call Cost may not appear depending on subscription.

*3 If charge limit is set below the value set in All Calls, outgoing calls are blocked. Reset All Calls or change charge limit to a higher value.



*4 Emergency numbers (110, 119, 118) are available even when the limit is reached.

Making & Receiving Calls

From ► **Main Menu** ► **Settings** ► **Call Settings**






Settings	Operation	Default
Press any key to answer calls*1	<i>Any Key Answer</i> →  → <i>ON</i> → 	OFF
Activate Auto Answer when using handsfree devices*2	<i>Auto Answer</i> →  → <i>ON</i> → 	OFF (not answer automatically)

*1 Valid Keys:   -        (Any Key Answer cannot be used when a call is on hold.)

*2 822P beeps and call connects after seven seconds. When Auto Answer and Answer Phone ( P.2-6) are active, one with shorter Answer Time takes priority. When Auto Answer and Voice Mail, **Ringer Off** ( P.17-4) are both active, Voice Mail takes priority.

Settings Mode Settings

From ► Main Menu ► Settings ► Mode Settings

Settings	Operation	Default
Change handset mode with a distinct combination of alerts, ringtones, etc.*	Select a mode →  ● When Manner , User mode or Drive is set, an indicator appears in Standby (📖 P.1-9).	Normal
Personalize individual mode settings	Select a mode →  [Menu] → Edit →  → Select an item →  → Edit → 	-

* Manner mode and Drive mode can be switched activated/deactivated in Standby (📖 P.2-14, P.2-15).

Default Settings By Mode

Settings		Normal	Manner	Drive	User Mode
		Standard defaults; adjust settings for time/place of usage	Mutes 822P tones, activates vibration and Answer Phone	Activates Drive Mode Answer Phone and mutes all 822P tones	Customize defaults to suit a particular situation or purpose
Assign Ringtone	Voice Call/Video Call	ブザー .mmf	-	-	ブザー .mmf
	Message/S! Quick News	効果音 (キラキラ).mmf	-	-	効果音 (キラキラ).mmf
Ringer Volume	Voice Call/Video Call/Message	Volume 3	-	-	Volume 3
	S! Quick News	Silent	-	-	Silent
Ringtone Duration	Message/S! Quick News	5 sec	5 sec	5 sec	5 sec
Key Tone	Tone Type	Tone 1	-	Tone 1	Tone 1
	Tone Volume	Volume 1	-	Silent	Volume 1
Warning Tone		ON	-	OFF	ON
Vibration Alert	Voice Call/Video Call/Message	OFF	Pattern 1	OFF	OFF
	S! Quick News	OFF	OFF	OFF	OFF
Answer Phone		OFF	ON	*	OFF

* Messages appear in Answer Phone Message List, however, Drive Mode Answer Phone is not affected by Answer Phone setting.

Settings Phone Book

From ► **Main Menu** ► **Phone Book** ► **Settings**

Settings	Operation	Default
Change save location for new entry (USIM, Phone or Ask Each Time)	<i>Save Settings</i> → → <i>USIM</i> or <i>Ask Each Time</i> →	Phone
Select USIM Phone Book to open*	<i>Change View</i> → → <i>USIM</i> or <i>Phone & USIM</i> →	Phone

* Depending on the save location setting (Save Settings: above), selecting *Phone* or *USIM* may prompt a *Change save location as well?* confirmation to appear.

Settings Video Call

From ► **Main Menu** ► **Settings** ► **Call Settings** ► **Video Call**









Settings	Operation	Default
Change outgoing image and sound settings*1	<i>Video & Voice Setting</i> → → <i>Send Voice & Video</i> , <i>Mute Voice</i> or <i>Alt. Picture & Mute Voice</i> →	Alternative Picture
Change Display backlight brightness during Video Call*1	<i>Display Backlight</i> → → <i>Brightness</i> → → Select a level →	Level 3
Change Display backlight duration during Video Call*1	<i>Display Backlight</i> → → <i>Backlight Time</i> → → <i>Follow General Setting</i> *2 or <i>Always OFF</i> →	Always ON
Change incoming video image quality*1	<i>Incoming Video Quality</i> → → <i>Motion Prioritized</i> or <i>Quality Prioritized</i> →	Standard
Change Alternative Image to send	<i>Alternative Picture</i> → → Select a file → [Set]	TV コール代替画像 .bmp
Switch Speaker ON*1	<i>Louder Speaker</i> → → <i>OFF</i> →	ON (speaker on)

*1 To change settings during a call: P.5-5

*2 Select **Follow General Setting** (P.16-3) to apply Display Backlight setting.

Settings Bluetooth®

From ► Main Menu ► Connectivity ► Bluetooth ► Settings

Settings	Operation	Default
Activate Bluetooth®	<i>ON/OFF</i> →  → <i>ON</i> → 	OFF (deactivated)
Change device name for handset	<i>Phone Name</i> →  → Enter name → 	822P
Limit 822P visibility to other Bluetooth® devices	<i>Visibility</i> →  → <i>Activate Temporarily</i> or <i>Always Off</i> → 	Always On
Use handset to operate any call initiated via handset while handsfree device connected*	<i>Handsfree Setting</i> →  → <i>Private Mode</i> → 	Handsfree Mode

* Any call initiated via a handsfree device is automatically connected in Handsfree Mode.

Settings Messaging

Universal Settings

From ► Main Menu ► Messaging ► Settings ► Universal Settings















Settings	Operation	Default
Change font size*1	<i>Font Size</i> → → <i>Large</i> or <i>Small</i> →	Normal
Confirm message delivery (Available when messaging to SoftBank handset numbers)	<i>Delivery Report</i> → → <i>ON</i> →	OFF (not confirm)
Filter messages into Folders	<i>Mail Delivery Rule</i> → → Select a folder → → [Menu] → <i>Add Address</i> → → Select a search/entry method → → Search/enter address →	-
Filter messages by subject	<i>Mail Delivery Rule</i> → → Select a folder → → [Menu] → <i>Add Subject</i> → → Enter a subject →	-
Change word prediction priority	<i>Learning from Received Message</i> → → <i>OFF</i> →	ON (prioritize)
Require Handset Code entry when opening message folders/retrieving Server Mail	<i>Mail Security Setting</i> → → Enter 4-digit Handset Code → → (Repeat: Select an item →) *2 → [OK]	OFF (not set)

*1 Font size in text entry window does not change. Open preview window to view created messages in selected font size.

*2 To cancel selection, press again.

S! Mail Settings

From ► **Main Menu** ► **Messaging** ► **Settings** ► **S! Mail Settings**

Settings	Operation	Default
Set auto-retrieve to manual while in Japan	<i>Incoming Options</i> →  → <i>Home Auto Settings</i> →  → <i>From Numbers Only</i> or <i>Manual Retrieval</i> → 	Auto Download
Set to retrieve complete messages manually while abroad	<i>Incoming Options</i> →  → <i>Roaming Auto Settings</i> →  → <i>Manual Retrieval</i> → 	Auto Download
Quote message text when replying	<i>Quote Message</i> →  → <i>ON</i> → 	OFF (not quote)
Set to manually open image file attachments	<i>Attachment Auto-play</i> →  → <i>Images</i> →  → <i>OFF</i> → 	ON (open)
Automatically play music file attachments*	<i>Attachment Auto-play</i> →  → <i>Sounds</i> →  → <i>ON</i> → 	OFF (not play back)

* When multiple sound files are attached, the first file plays.

Feeling Mail Settings

From ► **Main Menu** ► **Messaging** ► **Settings** ► **S! Mail Settings** ► **Feeling Expression**

Settings	Operation	Default
Hide Information	<i>Information Display Settings</i> → → OFF →	ON (show)
Deactivate Notification Light	<i>Notification Light Patterns</i> → → <i>Settings ON/OFF</i> → → OFF →	ON (activate)
Change Notification Light color	<i>Notification Light Patterns</i> → → Select feeling → → Select a color →	-
Deactivate vibration	<i>Vibration Patterns</i> → → <i>Settings ON/OFF</i> → → OFF →	ON (activate)
Change vibration pattern	<i>Vibration Patterns</i> → → Select feeling → → Select a pattern →	-
Set Message Ringtone to sound	<i>Message Ringtone</i> → → <i>Settings ON/OFF</i> → → ON →	OFF (not sound)
Change Message Ringtone	<i>Message Ringtone</i> → → Select feeling → → Select a ringtone → [Set]	-

Default Settings

Emotion	Notification Light	Vibration	Message Ringtone
Happy	Violet	Pattern 1	Happy / うれしい .mmf
OK/Good	Lime	Pattern 1	OK / Good.mmf
Sad/Sorry	Marine Blue	Pattern 2	悲しい / ごめんなさい .mmf
NG/Bad	Rose	Pattern 2	NG / Bad.mmf
Notice/Important	Lemon	Pattern 3	注目 / 重要 .mmf

- When sender is saved in Phone Book, Phone Book settings take priority in the following case:
 - Message Ringtone is set to a ringtone other than **Follow General Setting** (☞ P.4-4)
 - Notification Light is set to a color other than **Follow General Setting** (☞ P.4-4)

3D Pictograms

From ► **Main Menu ► Messaging ► Settings ► 3D Pictograms**

Settings	Operation	Default
Enable 3D Pictograms when opening messages	<i>3D Picto Auto Play</i> → → <i>Always Display</i> or <i>Display only Unread</i> →	OFF
Change font or background color	<i>Color Settings</i> → → Select color →	White

SMS Settings

From ► **Main Menu ► Messaging ► Settings ► SMS Settings**

Settings	Operation	Default
Set not to store sent SMS	<i>Save Sent SMS</i> → → OFF →	ON (store)
Set a time limit to store all sent SMS at the Center*1	<i>Expiry</i> → → <i>Maximum</i> (depending on Server setting) or select a limit →	Depends on USIM Card settings
Change SMS Center number*2	<i>Message Center</i> → → Enter SMS Center number →	+819066519300
Set input mode to English	<i>Input Character Settings</i> → → <i>English (160characters)</i> →	Japanese (70characters)














*1 When recipient handset is off or out-of-range, SMS are stored at the Center, and delivered when recipient handset detects signal.

*2 Changing Message Center number may disable SMS.

Browser Display Settings

Yahoo! Keitai From ▶ **Main Menu ▶ Yahoo! Keitai ▶ Settings**

PC Site Browser From ▶ **Main Menu ▶ Yahoo! Keitai ▶ PC Site Browser ▶ PC Site Browser Settings**



















Settings	Operation	Default
Change character size	<i>Font Size</i> →  → <i>Large</i> or <i>Small</i> → 	Normal
Select scroll unit	<i>Scroll Unit</i> →  → <i>Whole Screen</i> or <i>Half Screen</i> → 	Single Line
Set not to show images	<i>Downloads</i> →  → <i>Images</i> →  → <i>OFF</i> → 	ON (show)
Set not to retrieve sounds	<i>Downloads</i> →  → <i>Music</i> →  → <i>OFF</i> → 	ON (retrieve)
Set not to show warning messages when activating PC Site Browser or switching to Yahoo! Keitai*	<i>Warning Messages</i> →  → <i>PC Site Browser</i> (when activating) or <i>Yahoo! Keitai</i> (when switching) →  → <i>OFF</i> → 	ON (show)

* PC Site Browser only

Memory Manager & Reset

Yahoo! Keitai From ▶ **Main Menu** ▶ Yahoo! Keitai ▶ Settings

PC Site Browser From ▶ **Main Menu** ▶ Yahoo! Keitai ▶ PC Site Browser ▶ PC Site Browser Settings

Settings	Operation	Default
Delete information held in Cache Memory	<i>Memory Manager</i> →  → <i>Clear Cache</i> →  → 	-
Delete Cookies sent by a server for used ID	<i>Memory Manager</i> →  → <i>Delete Cookies</i> →  → 	-
Delete user ID or password entered when authentication is required	<i>Memory Manager</i> →  → <i>Delete Certificates</i> →  → 	-
Delete input memory such as entered text	<i>Memory Manager</i> →  → <i>Delete Input Memory</i> →  → 	-
Initialize Browser	<i>Initialized Browser</i> →  →  [YES] → Enter 4-digit Handset Code → 	-
Reset Browser settings	<i>Reset Defaults</i> →  →  [YES] → Enter 4-digit Handset Code → 	-

Security Settings

Yahoo! Keitai



Main Menu ► Yahoo! Keitai ► Settings ► Security

PC Site Browser



Main Menu ► Yahoo! Keitai ► PC Site Browser ► PC Site Browser Settings
► Security

Settings	Operation	Default
Send handset Manufacture Number automatically for authentication	<i>Manufacture Number</i> → → ON →	OFF (not send)
Set not to send referer information	<i>Send Referer</i> → → OFF →	ON (send)
Select whether or not to allow Cookies to be stored on 822P	<i>Cookies</i> → → OFF or Ask Every Time →	ON (store)
Select whether or not to run scripts in Yahoo! Keitai*1	<i>Script</i> → → ON, OFF or Ask Every Time →	Ask before Connect
Select whether or not to run scripts in PC Site Browser*2	<i>Script</i> → → Ask before Connect, OFF or Ask Every Time →	ON (run)
View electronic certificates issued by Certificate Authorities saved on 822P	<i>Root Certificates</i> → → Select an item →	-
Select whether or not to retain authentication information	<i>Certificate Retention</i> → → Always Keep or Not keep →	Keep while Browsing

*1 Yahoo! Keitai Browser only

*2 PC Site Browser only

S! Quick News

From ► **Main Menu** ► **Yahoo! Keitai** ► **S! Quick News** ► **Settings**










Settings	Operation	Default
Automatically update S! Quick News List*1 *2	<i>Auto Refresh</i> → → <i>S! Quick News</i> → → <i>News Flash</i> → → → Set update frequency →	OFF (not automatically update)
Automatically update General News (once a day)*1 *2	<i>Auto Refresh</i> → → <i>S! Quick News</i> → → <i>General</i> → → → ON →	OFF (not automatically update)
Automatically update S! Loop contents (four times a day)*1 *2	<i>Auto Refresh</i> → → <i>S! Loop</i> → → → ON →	OFF (not automatically update)
Show only unread items in Standby	<i>Standby Window Display</i> → → <i>Unread/Read Setting</i> → → <i>Unread</i> →	Unread + Read
Change marquee speed	<i>Standby Window Display</i> → → <i>Marquee Speed</i> → → <i>Fast</i> or <i>Slow</i> →	Medium
Block image data	<i>Standby Window Display</i> → → <i>Image display</i> → → OFF →	ON (show)

*1 If Auto Refresh time occurs during a call, Auto Refresh is canceled.

*2 Video Calls are rejected during Auto Refresh.

Settings S! Appli

From ► Main Menu ► S! Appli ► S! Appli Settings

Settings	Operation	Default
Change S! Application volume	<i>Volume</i> →  → Adjust volume → 	Volume 4
Keep Backlight on/off while S! Application runs	<i>Display Backlight</i> →  → <i>Always ON</i> or <i>Always OFF</i> → 	Follow General Setting*
Deactivate Vibration for S! Application	<i>Vibration</i> →  → <i>OFF</i> → 	ON (activate)
Suspend S! Application after set period of inactivity	<i>Auto Suspend Timer</i> →  → Select duration → 	Not Suspended
Synchronize Memory Card used in another handset, etc. to update S! Appli Library	<i>Synchronize Memory Card</i> → 	-

* Display Backlight Time setting (☞ P.16-3) applies

Appendix

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Optional Services

Overview

- For details, contact SoftBank Customer Center, General Information (☎ P.17-42).

Call Forwarding (☎ Right)	Forward unanswered calls to a preset number when 822P is off, out-of-range, etc.
Voice Mail (☎ P.17-4)	Unanswered calls are forwarded to Voice Mail Center as set or when 822P is off, out-of-range, engaged, etc. <ul style="list-style-type: none">Missed Call Notification Information window appears for calls missed while 822P was off, out-of-range, engaged, etc.
Call Waiting*	Place the current call on hold and answer a second, or alternate between calls.
Multiparty Call*	Call another party during a call and alternate between calls. Add other parties to talk on up to five lines simultaneously.
Call Barring (☎ P.17-6)	Restrict calls by condition.
Caller ID (☎ P.17-8)	Show or hide your number when calling.

* Separate subscription required

Call Forwarding

- Voice Mail and Call Forwarding cannot be set simultaneously.
- When forwarding Video Calls, set a destination phone that supports 3G-324M standard video calls. If not, Video Calls are not forwarded.

Activating Call Forwarding

- ☎ appears in Standby when Call Forwarding is active.

Main Menu ▶ Settings ▶ Call Settings
▶ Optional Services ▶ Voice Mail/Call Forwarding
▶ Call Forwarding ON ▶ All Calls, Voice Calls or Video Calls

1 Forward All Calls without Ringing/Vibrating


Ringer Off → 

Forward Missed Calls


Ringer On → 

2 Select From Phone Book

Phone Book →  → Select an entry → 

→ Select a number → 

Direct Entry



Direct Entry →  → Enter a number →



3 If **Ringer On** is selected in step 1, select ring time →

Call Forwarding status appears.



When **Ringer On** is set, press  to answer calls while 822P is ringing/vibrating. To forward calls immediately while 822P is ringing/vibrating, press [Forward].

Canceling Call Forwarding

Main Menu ▶ **Settings** ▶ **Call Settings**
▶ **Optional Services** ▶ **Voice Mail/Call Forwarding**
▶ **Cancel All**

1



Checking Current Status

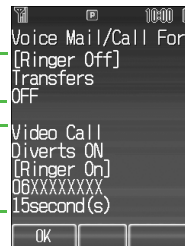
Main Menu ▶ **Settings** ▶ **Call Settings**
▶ **Optional Services** ▶ **Voice Mail/Call Forwarding**
▶ **Confirm Status**


Example:

Voice Calls, Ringer On

Voice Calls will not be forwarded under any conditions.

Unanswered Video Calls are forwarded to 06xxxxxxxx




- Toll-free numbers, Public Service numbers, International numbers, etc. cannot be saved.
- When using Call Forwarding together with Answer Phone ( P.2-6), the function with shorter ring time has response priority. (Priority may change due to signal conditions.)

Voice Mail

- Calls are forwarded to Voice Mail Center via Call Forwarding function; Voice Mail and Call Forwarding cannot be set simultaneously.
- Voice Mail is not available for Video Calls.

Activating Voice Mail



-  appears in Standby when Voice Mail is active.

Main Menu ► Settings ► Call Settings
 ► Optional Services ► Voice Mail/Call Forwarding
 ► Voice Mail On

1 Forward All Calls without Ringing/Vibrating



Ringer Off → 

Forward Missed Calls

Ringer On →  → Select ring time → 

Call Forwarding status appears.



- When using Voice Mail together with Answer Phone (P.2-6), the function with shorter ringing time takes priority. (Priority may change due to signal conditions.)
- When **Ringer On** is set, press  to answer calls while 822P is ringing/vibrating. To forward calls immediately while 822P is ringing/vibrating, press  **[Forward]**.

Canceling Voice Mail

Main Menu ► Settings ► Call Settings
 ► Optional Services ► Voice Mail/Call Forwarding
 ► Cancel All

1 

Checking Current Status

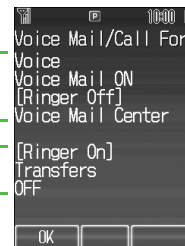
Main Menu ► Settings ► Call Settings
 ► Optional Services ► Voice Mail/Call Forwarding
 ► Confirm Status

Example:


Voice Mail On, Ringer Off


All Voice Calls are forwarded to Voice Mail Service Center directly

822P does not ring/vibrate for 15 seconds before forwarding calls





Checking Voice Mail Messages

Information window and  appear in Standby when new messages are recorded.

- Information window:  P.1-15





1 In Information window, **Voice Mail** → 

- Follow voice guidance.

Information window and  disappear after messages are checked. When  remains, there are unchecked messages at the Center.



Viewing Details

View callers' phone numbers and date/time Voice Mail messages were left before playing messages.  to open Incoming Call Log → Select a Voice Mail notification →  → View details →  [Menu] → **Listen to Voice Mail** → 



Alternatively, follow these steps to check Voice Mail:

Main Menu ► **Settings** ► **Call Settings**
► **Optional Services** ► **Voice Mail/Call Forwarding**
► **Listen to Voice Mail**

Missed Call Notification

When Missed Call Notification function is active, Information window appears for calls missed while 822P was off, out-of-range, engaged etc.


- Available only when Voice Mail is active.


Main Menu ► **Settings** ► **Call Settings**
► **Optional Services** ► **Missed Call Notification**

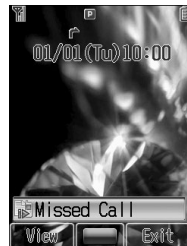
1 

822P connects to the Network.

When Calls are received while Missed Call Notification is active...

Information window appears for missed calls when 822P is turned on or comes into range. Press  to view Incoming Call Log.

- **Voice Mail** appears in Information window when Voice Mail messages were recorded ( Left).



Call Barring

Restrict incoming/outgoing Voice Calls, Video Calls or SMS messages.

- When Call Forwarding or Voice Mail is active, **Bar All Outgoing Calls** or **Bar All Incoming Calls** is not available. (Call Forwarding or Voice Mail takes priority.)

Outgoing Calls	Bar All Outgoing Calls	Restrict all non-emergency calls
	Bar All International Calls	Allow only domestic calls
	Bar International Calls	Restrict all international calls except to Japan
Incoming Calls	Bar All Incoming Calls	Reject all calls
	Bar All If Roamed	Reject calls when outside Japan

- Call Barring Password specified at initial subscription (☞ P.1-23) is required to change Call Barring settings.



- Emergency numbers (110, 119, 118) are available when Call Barring for outgoing calls is active.
- If call is attempted when Call Barring is active, warning message appears. It may take longer to appear in some areas. Check Call Barring settings if the message does not appear.

Tip

- Rejecting Specific Calls ● Rejecting Specific Numbers (☞ P.10-7)

Restricting Outgoing Calls

Set or cancel restriction of outgoing calls. Check Call Barring status for outgoing calls.

Main Menu ► Settings ► Call Settings
 ► Optional Services ► Call Barring
 ► Outgoing Calls ► Bar All Outgoing Calls,
 Bar All International Calls or Bar International Calls

- 1 [Menu] → **ON**, **OFF** or **Status** →

When **Status** is set, current status appears.
 When **ON** or **OFF** is set, go to Step 2.



- 2 Enter 4-digit Call Barring Password →

Current status appears.

Restricting Incoming Calls

Set or cancel incoming call restriction; confirm status.

Main Menu ► **Settings** ► **Call Settings**
► **Optional Services** ► **Call Barring**
► **Incoming Calls** ► **Bar All Incoming Calls** or
Bar All If Roamed

1  [Menu] → **ON**, **OFF** or **Status** → 

When **Status** is set, current status appears.


When **ON** or **OFF** is set, go to Step 2.

2 Enter 4-digit Call Barring Password → 

Current status appears.


Canceling All Call Barring

Main Menu ► **Settings** ► **Call Settings**
► **Optional Services** ► **Call Barring**
► **Cancel All Barring**

1 Enter 4-digit Call Barring Password → 

Checking Call Barring Status

Main Menu ► **Settings** ► **Call Settings**
► **Optional Services** ► **Call Barring**
► **Confirm Status**


1 *Bar All Outgoing Calls, Bar All International Calls, Bar International Calls, Bar All Incoming Calls* or *Bar All If Roamed* → 


Changing Call Barring Password

Main Menu ► **Settings** ► **Call Settings**
► **Optional Services** ► **Call Barring**
► **Call Barring Password**

1 Enter current 4-digit Call Barring Password →



2 Enter new 4-digit Call Barring Password → 

3 Reenter new Call Barring Password → 


Caller ID


<Default> Network Set

- **Network Set** Caller ID setting varies by subscription.

Main Menu ► Settings ► Call Settings

► Show My Number

1 Select **ON**, **OFF** or **Network Set** → 

 Alternatively, enter these numbers/Symbols before the phone number to show or hide Caller ID for the call:

Show	1 8 6 or 3 1 #
Hide	1 8 4 or # 3 1 #

Function List

Press the key of a function number to select the function directly.

Example: To select **Create New S! Mail** in Messaging menu: **[1]** (Messaging) → **[2]** (Create New S! Mail)

1 Messaging	1 Incoming Mail	☞ P.12-9
	2 Create New S! Mail	☞ P.12-4
	3 Retrieve New	☞ P.12-17
	4 Drafts	☞ P.12-16, P.12-18
	5 Templates	☞ P.12-6
	6 Sent Messages	☞ P.12-14
	7 Unsent Messages	☞ P.12-14
	8 Server Mail Box	▶ 1 Mail List ☞ P.12-12
		▶ 2 Delete Server Mail All*1
	9 Create New SMS	☞ P.12-8
	0 Settings	▶ 1 Custom Mail Address ☞ P.12-4
		▶ 2 Universal Settings ☞ P.16-14
		▶ 3 S! Mail Settings ☞ P.16-15
		▶ 4 3D Pictograms ☞ P.16-17
		▶ 5 SMS Settings ☞ P.16-17
	✕ Memory Status	▶ 1 S! Mail*1
		▶ 2 SMS*1

4 Communication	1 S! Town	☞ P.15-2
	2 S! Loop	☞ P.15-3
	3 Near Chat	☞ P.15-4



2 Yahoo! Keitai

5 Camera

1	Yahoo! Keitai
2	Bookmarks
3	Saved Pages
4	Enter URL
5	History
6	S! Quick News
7	PC Site Browser
8	Settings

☞ P.13-3

☞ P.13-9

☞ P.13-9

▶	1	Direct Entry	☞ P.13-4
▶	2	URL History List	☞ P.13-4

☞ P.13-4

▶	1	S! Quick News List	☞ P.13-16
▶	2	S! Loop List	☞ P.13-16
▶	3	Settings	☞ P.16-21

☞ P.13-5

☞ P.13-9

☞ P.13-9

☞ P.13-5

☞ P.13-6

☞ P.13-3

☞ P.16-18 - P.16-20

☞ P.16-18

☞ P.16-18

☞ P.16-18

☞ P.16-19

☞ P.16-20

☞ P.16-19

☞ P.16-19

1	Camera	☞ P.6-4
2	Video Camera	☞ P.6-5



3 S! Appli

6 Entertainment

7 Tools

1	S! Appli Library	Tab 1	Phone	☞ P.14-3
		Tab 2	Memory Card	☞ P.14-3
2	S! Appli Settings	▶ 1	Volume	☞ P.16-22
		▶ 2	Display Backlight	☞ P.16-22
		▶ 3	Vibration	☞ P.16-22
		▶ 4	Auto Suspend Timer	☞ P.16-22
		▶ 5	Synchronize Memory Card	☞ P.16-22
3	Information			☞ P.14-2

1	Media Player	▶ 1	Audio	☞ P.7-4
		▶ 2	Video	☞ P.7-6
2	BookSurfing			☞ P.7-10
3	e-Book Viewer			☞ P.7-10

1	Alarms			☞ P.11-6
2	Calendar			☞ P.11-2
3	Answer Phone	▶ 1	Message List	☞ P.2-7
		▶ 2	Settings	☞ P.2-6
4	Calculator			☞ P.11-9
5	Memo Pad			☞ P.11-9
6	Voice Recorder			☞ P.11-10
7	Software Update	▶ 1	Start Update	☞ P.17-20
		▶ 2	Information	☞ P.17-21

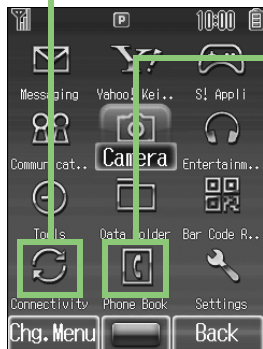


8 Data Folder

9 Bar Code Reader

1	Pictures	Tab 1	Phone*2	☞ P.8-2
		Tab 2	Memory Card*2	☞ P.8-2
		Tab 3	DigitalCamera*2	☞ P.8-2
2	Ring Songs&Tones	Tab 1	Phone	☞ P.8-2
		Tab 2	Memory Card	☞ P.8-2
3	S! Appli	Tab 1	Phone	☞ P.8-2
		Tab 2	Memory Card	☞ P.8-2
4	Music	Tab 1	Phone	☞ P.8-2
		Tab 2	Memory Card	☞ P.8-2
5	Videos	Tab 1	Phone*2	☞ P.8-2
		Tab 2	Memory Card*2	☞ P.8-2
		Tab 3	Video Camera*2	☞ P.8-2
6	Books	Tab 1	Phone	☞ P.8-3
		Tab 2	Memory Card	☞ P.8-3
7	S! Familiar Usability	Tab 1	Phone	☞ P.8-3
		Tab 2	Memory Card	☞ P.8-3
8	Templates	☞ P.8-3, P.12-6		
9	Memo Pad	☞ P.8-3, P.11-9		
0	Flash(R)	Tab 1	Phone	☞ P.8-3
		Tab 2	Memory Card	☞ P.8-3
✕	Other Documents	Tab 1	Phone	☞ P.8-3
		Tab 2	Memory Card	☞ P.8-3
#	Memory Status	▶ 1	Phone*1	
		▶ 2	Memory Card*1	

1	Scan Barcodes	☞ P.11-11
2	Saved Data List	☞ P.11-12



























✕ Connectivity

Phone Book

1	Infrared	☞ P.9-2
2	Bluetooth	<ul style="list-style-type: none"> ▶ 1 Paired Devices ☞ P.9-8 ▶ 2 Add New Device ☞ P.9-7 ▶ 3 Settings ☞ P.16-13 ▶ 4 Details ☞ P.9-5
3	Retrieve NW Info	☞ P.1-15
1	Phone Book	☞ P.4-8
2	Create New Entry	☞ P.4-4
3	Call Log	<ul style="list-style-type: none"> Tab 1 All Calls ☞ P.2-10 Tab 2 Incoming ☞ P.2-10 Tab 3 Outgoing ☞ P.2-10
4	Group	☞ P.4-7
5	Account Details	☞ P.4-13
6	Speed Dial*1	
7	S! Addressbook Back-up	<ul style="list-style-type: none"> ▶ 1 Start Sync ☞ P.4-12 ▶ 2 Auto Sync Settings ☞ P.4-12 ▶ 3 Sync Log ☞ P.4-13
8	Settings	<ul style="list-style-type: none"> ▶ 1 Save Settings ☞ P.16-12 ▶ 2 Change View ☞ P.16-12 ▶ 3 Search Method ☞ P.4-8
9	Memory Manager	<ul style="list-style-type: none"> ▶ 1 Memory Status ☞ P.4-14 ▶ 2 Copy All from USIM*1 ▶ 3 Copy All to USIM*1 ▶ 4 Delete All (Phone) ☞ P.4-6 ▶ 5 Delete All (USIM) ☞ P.4-6 ▶ 6 Send All Phone Book via Infrared ☞ P.9-4

Troubleshooting

Problem	Causes and Remedies
822P does not turn on	<ul style="list-style-type: none"> • Was  pressed for more than three seconds? • Is battery level sufficient? • Is battery inserted properly? ( P.1-12)
Handset functions do not work after turning power on	<ul style="list-style-type: none"> • Does PIN Entry window appear? PIN Entry is ON. Enter PIN1 ( P.10-2).
<i>Insert USIM</i> or <i>Invalid USIM</i> appears when 822P is turned on or operations attempted	<ul style="list-style-type: none"> • Is USIM Card inserted correctly? ( P.1-3) • Unusable USIM Card may be inserted ( P.1-2). • USIM Card IC chip may be dirty. Wipe with a clean cloth, then insert USIM Card correctly.
Display does not illuminate	<ul style="list-style-type: none"> • Is Keyguard active? ( P.10-4) Press  or  to activate Display Backlight, then cancel Keyguard. • Is 822P turned on? Press and hold  for 3+ seconds.
Keypad does not respond	<ul style="list-style-type: none"> • Does  appear in Standby? Keyguard is activated ( P.10-4). Press  to unlock it. • Does  appear in Standby? Password Lock is active ( P.10-5). Enter 4-digit Handset Code ( P.1-23) to release it. • Does  /  appear in Standby? Keyguard and Password Lock are both active ( P.10-4). Cancel Keyguard, and then cancel Password Lock.









Problem	Causes and Remedies
Calls or Video Calls cannot be connected or message and Internet connections are not available	<ul style="list-style-type: none"> • Does OUT appear? Is 822P out-of-range or in a location where signal is weak? Move to a location where signal is strong. • Are you using handset overseas? You must select an operator and set international settings to use handset abroad (☞ P.2-12). • Does  appear? (☞ P.2-15) • Does  (appears in red) appear? (☞ P.1-8) • Does  or  appear? Messaging Lock is active. Deactivate Messaging Lock.
Calls or Video Calls cannot be connected	<ul style="list-style-type: none"> • Is area code entered? • Is restricting outgoing calls in Call Barring? (☞ P.17-6)
Calls cannot be connected or busy signal sounds after dialing	<ul style="list-style-type: none"> • Did you enter area code?
Calls cannot be made via a Phone Book entry	<ul style="list-style-type: none"> • Entry may be saved as Secret. Set Secret Mode ON (☞ P.10-8). • Does  or  appear? Phone Book Lock is active. Deactivate Phone Book Lock.
Entry names do not appear in Call Log or message lists even if saved in Phone Book	<ul style="list-style-type: none"> • This may occur just after turning 822P on. Return to Standby and retry later.
Handset does not respond as customized for incoming calls from numbers saved in Phone Book	<ul style="list-style-type: none"> • This may occur just after turning 822P on.
Call is interrupted or disconnected	<ul style="list-style-type: none"> • Does OUT appear? Is 822P out-of-range or in a location where signal is weak? Move to a location where signal is strong.

Problem	Causes and Remedies
Cannot charge battery	<ul style="list-style-type: none"> • Is AC Charger (sold separately) firmly connected to 822P? (☞ P.1-13) • Is AC Charger securely plugged into an outlet? • Is battery installed in 822P correctly? (☞ P.1-12) • Make sure 822P, battery and AC Charger terminals are clean. • Battery may not charge beyond +5°C and +35°C. • Battery may need to be replaced.
822P/accessories feel warm	<ul style="list-style-type: none"> • AC Charger (sold separately) may warm during charging. 822P may warm during long use. This is normal if you can hold it comfortably. Low temperature burns may occur if 822P is held against skin for long periods.
Battery Operating Time is greatly reduced	<ul style="list-style-type: none"> • Battery Operating Time may be reduced by environmental factors such as temperature, charging conditions or signal strength, as well as by operations or settings. See "Charging Time & Operating Time Estimates" (☞ P.1-10) and "Battery Time" (☞ P.1-11).




If you did not find the remedy to your problem here, please contact SoftBank Customer Center (☞ P.17-42).

Warning Signs

Problem	Causes and Remedies
 appears	Handset is out-of-range. Move to a location where signal is strong.
 appears	Keyguard is active ( P.10-4). Cancel Keyguard to use keys. Answer calls even if Keyguard is active.
 appears	Password Lock is active ( P.10-5). Enter Password/cancel Password Lock to use handset. Answer calls even if Password Lock is active.
 appears	Keyguard and Password Lock are both active ( P.10-4). Cancel Keyguard, and then cancel Password Lock to use keys. Answer calls even if Keyguard and Password Lock are both active.
Low battery message appears and battery alarm tone sounds	Battery is low ( P.1-8). Charge or replace battery.

Software Update

Check for 822P software updates and download as required. Choose to begin update or schedule update.

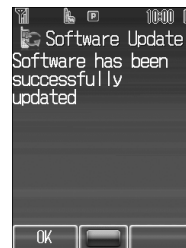
- Connection fees do not apply to updates (including checking for updates, downloading and rewriting).
- Fully charge battery beforehand. Even if  appears, low battery message may appear. In this case, charge battery until Charging Indicator goes out.
- Select a place where signal is strong and stable.
- Do not remove battery during the update. Update will fail.
- Other functions are not available during Software Update.
- The update may take some time.

Main Menu ► Tools ► Software Update ► Start Update

1 Follow onscreen instructions


After download is complete, 822P automatically turns off and restarts before Software Update begins. (This process takes approximately 20 seconds.)

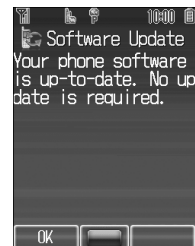
After Software Update is complete, 822P automatically turns off and restarts before information appears for successful update. (This process takes approximately 30 seconds.)



When Already Updated

No update required confirmation appears.

Press  [OK] and proceed with use of 822P.



Update Results


In Information window, **Update Results**



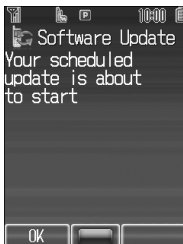
- In Standby, **Main Menu** ► **Tools** ► **Software Update** ► **Information**



Scheduled Update

Follow onscreen instructions for setup. Confirmation appears at scheduled update time. Press  or wait ten seconds for update to start.

- Software Update will not start while 822P is in use. Continuing handset usage for ten minutes or more cancels Scheduled Update.



- Software Update failure may disable 822P. Contact SoftBank Customer Center, Customer Assistance (☎ P.17-42).
- Software Update does not affect Phone Book entries, files saved in Data Folder or other content, but it is recommended that you create a backup, as appropriate, of any important information and data (note that some files cannot be copied).
- SoftBank is not liable for damages resulting from loss of data, information, etc.
- Update may temporarily cancel Keyguard.
- Alarm tone does not sound during update.
- For more information, visit SOFTBANK MOBILE Corp. Website (<http://www.softbank.jp>).

Character Code List

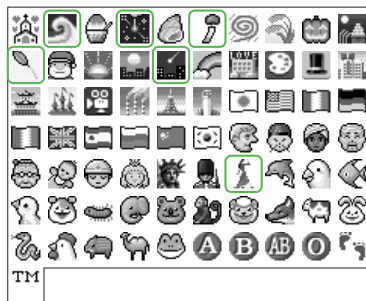
First Three Digits	Last Digit									First Three Digits	Last Digit									First Three Digits	Last Digit										
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010	(Space)									044	と	ど	な	に	ぬ	ね	の	は	ば	ぱ	081	十	十一	十二	十三	十四	十五	十六	十七	十八	十九
011	!	>	ゞ	//	全	々	メ	〇	一	045	と	ど	な	に	ぬ	ね	の	は	ば	ぱ	082	十	十一	十二	十三	十四	十五	十六	十七	十八	十九
012	!	>	ゞ	//	全	々	メ	〇	一	046	と	ど	な	に	ぬ	ね	の	は	ば	ぱ	083	十	十一	十二	十三	十四	十五	十六	十七	十八	十九
013	!	>	ゞ	//	全	々	メ	〇	一	047	と	ど	な	に	ぬ	ね	の	は	ば	ぱ	130	十	十一	十二	十三	十四	十五	十六	十七	十八	十九
014	!	>	ゞ	//	全	々	メ	〇	一	048	と	ど	な	に	ぬ	ね	の	は	ば	ぱ	131	十	十一	十二	十三	十四	十五	十六	十七	十八	十九
015	!	>	ゞ	//	全	々	メ	〇	一												132	十	十一	十二	十三	十四	十五	十六	十七	十八	十九
016	!	>	ゞ	//	全	々	メ	〇	一	050		ア	ア	イ	ウ	ウ	エ	エ	オ		133	十	十一	十二	十三	十四	十五	十六	十七	十八	十九
017	!	>	ゞ	//	全	々	メ	〇	一	051	オ	カ	ガ	キ	ク	グ	ケ	ゲ	コ		134	十	十一	十二	十三	十四	十五	十六	十七	十八	十九
018	!	>	ゞ	//	全	々	メ	〇	一	052	オ	カ	ガ	キ	ク	グ	ケ	ゲ	コ		135	十	十一	十二	十三	十四	十五	十六	十七	十八	十九
019	!	>	ゞ	//	全	々	メ	〇	一	053	オ	カ	ガ	キ	ク	グ	ケ	ゲ	コ		136	十	十一	十二	十三	十四	十五	十六	十七	十八	十九
020	!	>	ゞ	//	全	々	メ	〇	一	054	オ	カ	ガ	キ	ク	グ	ケ	ゲ	コ		137	十	十一	十二	十三	十四	十五	十六	十七	十八	十九
021	!	>	ゞ	//	全	々	メ	〇	一	055	オ	カ	ガ	キ	ク	グ	ケ	ゲ	コ		138	十	十一	十二	十三	十四	十五	十六	十七	十八	十九
022	!	>	ゞ	//	全	々	メ	〇	一	056	オ	カ	ガ	キ	ク	グ	ケ	ゲ	コ		139	十	十一	十二	十三	十四	十五	十六	十七	十八	十九
023	!	>	ゞ	//	全	々	メ	〇	一	057	オ	カ	ガ	キ	ク	グ	ケ	ゲ	コ												
024	!	>	ゞ	//	全	々	メ	〇	一	058	オ	カ	ガ	キ	ク	グ	ケ	ゲ	コ		160										
026	!	>	ゞ	//	全	々	メ	〇	一	060		Α	Β	Γ	Δ	Ε	Ζ	Η	Θ	Ι	161										
027	!	>	ゞ	//	全	々	メ	〇	一	061		Α	Β	Γ	Δ	Ε	Ζ	Η	Θ	Ι	162										
028	!	>	ゞ	//	全	々	メ	〇	一	062		Α	Β	Γ	Δ	Ε	Ζ	Η	Θ	Ι	163										
029	!	>	ゞ	//	全	々	Μ	Ν	Ξ	063		Α	Β	Γ	Δ	Ε	Ζ	Η	Θ	Ι	164										
031										064		Α	Β	Γ	Δ	Ε	Ζ	Η	Θ	Ι	164										
032										065		Α	Β	Γ	Δ	Ε	Ζ	Η	Θ	Ι	165										
033																					166										
034										070		Α	Β	Γ	Δ	Ε	Ζ	Η	Θ	Ι	167										
035										071		Α	Β	Γ	Δ	Ε	Ζ	Η	Θ	Ι	168										
036										072		Α	Β	Γ	Δ	Ε	Ζ	Η	Θ	Ι	169										
037										073		Α	Β	Γ	Δ	Ε	Ζ	Η	Θ	Ι	170										
038										074		Α	Β	Γ	Δ	Ε	Ζ	Η	Θ	Ι	170										
039										075		Α	Β	Γ	Δ	Ε	Ζ	Η	Θ	Ι	170										
040										076		Α	Β	Γ	Δ	Ε	Ζ	Η	Θ	Ι	171										
041										077		Α	Β	Γ	Δ	Ε	Ζ	Η	Θ	Ι	172										
042										078		Α	Β	Γ	Δ	Ε	Ζ	Η	Θ	Ι	173										
043										080		Α	Β	Γ	Δ	Ε	Ζ	Η	Θ	Ι	173										


First Three Digits			Last Digit						First Three Digits			Last Digit						First Three Digits			Last Digit																		
0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9
174	175	176	177	178						207										207										238	239	240	241	242	243				
曳衛閱掩艷	采詠樓援苑	永銳厭治園	泳液円演遠	洩疫園炎鉛	瑛益堰焰鴛	盈馱奄煙堽	穎悅宴燕	穎謁延猿	英越怨綠	廣	雁	頑	顏	願	【き】					207	208	209	210	211	212	213	214	215	216	俟建	倦憲	健懸	兼拳	兼拳	兼拳	兼拳	兼拳	兼拳	兼拳
										基旗	奇既	嬉期	寄棋	岐葉	企希	伎幾	危忌	喜揮	器机	217	218	219	220	221	222	223	224	225	226	肩峽	肩峽	肩峽	肩峽	肩峽	肩峽	肩峽	肩峽	肩峽	肩峽
										紀鬼	機微	規龜	儀疑	義枯	汽起	祈輝	季飢	稀騎	稀騎	227	228	229	230	231	232	233	234	235	236	絃	絃	絃	絃	絃	絃	絃	絃	絃	絃
										穢穢	穢穢	穢穢	穢穢	穢穢	穢穢	穢穢	穢穢	穢穢	穢穢	237										絃	絃	絃	絃	絃	絃	絃	絃	絃	絃

First Three Digits	Last Digit									First Three Digits	Last Digit									First Three Digits	Last Digit								
	0	1	2	3	4	5	6	7	8		9	0	1	2	3	4	5	6	7		8	9	0	1	2	3	4	5	6
367	剗	貞	呈	堤	定	帝	底	庭	弟	392	【の】	惱	濃	納	能	422	粉	糞	紛	霧	文	聞	【へ】	丙	併	兵	堀		
368	悌	抵	挺	提	梯	汀	碇	禎	締	393	腦	乃	膿	之	望	422	幣	平	弊	柄	蔽	閉	併	兵	堀	堀			
369	艇	訂	諦	提	通	鼎	擲	敵	滴	393	【は】	【は】	巴	把	把	423	僻	壁	癖	碧	並	閉	併	兵	堀	堀			
370	的	諦	頭	釘	鼎	濁	擲	敵	滴	394	波	派	破	婆	把	424	片	壁	癖	碧	並	閉	併	兵	堀	堀			
371	的	訂	頭	釘	鼎	濁	擲	敵	滴	395	波	派	破	婆	把	425	鞭	篇	編	碧	並	閉	併	兵	堀	堀			
372	的	訂	頭	釘	鼎	濁	擲	敵	滴	396	波	派	破	婆	把	426	保	保	保	保	保	保	保	保	保	保	保		
373	的	訂	頭	釘	鼎	濁	擲	敵	滴	397	波	派	破	婆	把	427	穗	穗	穗	穗	穗	穗	穗	穗	穗	穗	穗		
374	堵	塗	妬	屠	徒	斗	杜	渡	吐	398	爆	排	杯	把	把	428	包	鼻	鼻	鼻	鼻	鼻	鼻	鼻	鼻	鼻	鼻		
375	賭	途	都	屠	徒	斗	杜	渡	吐	399	爆	排	杯	把	把	429	望	望	望	望	望	望	望	望	望	望	望		
376	怒	倒	党	冬	凍	凍	唐	塔	套	400	怒	倒	党	冬	凍	430	望	望	望	望	望	望	望	望	望	望	望		
377	怒	倒	党	冬	凍	凍	唐	塔	套	401	怒	倒	党	冬	凍	431	望	望	望	望	望	望	望	望	望	望	望		
378	怒	倒	党	冬	凍	凍	唐	塔	套	402	怒	倒	党	冬	凍	432	望	望	望	望	望	望	望	望	望	望	望		
379	怒	倒	党	冬	凍	凍	唐	塔	套	403	怒	倒	党	冬	凍	433	望	望	望	望	望	望	望	望	望	望	望		
380	怒	倒	党	冬	凍	凍	唐	塔	套	404	怒	倒	党	冬	凍	434	望	望	望	望	望	望	望	望	望	望	望		
381	鐘	途	妬	屠	徒	斗	杜	渡	吐	405	鐘	途	妬	屠	徒	435	望	望	望	望	望	望	望	望	望	望	望		
382	鐘	途	妬	屠	徒	斗	杜	渡	吐	406	鐘	途	妬	屠	徒	436	望	望	望	望	望	望	望	望	望	望	望		
383	鐘	途	妬	屠	徒	斗	杜	渡	吐	407	鐘	途	妬	屠	徒	437	望	望	望	望	望	望	望	望	望	望	望		
384	鐘	途	妬	屠	徒	斗	杜	渡	吐	408	鐘	途	妬	屠	徒	438	望	望	望	望	望	望	望	望	望	望	望		
385	鐘	途	妬	屠	徒	斗	杜	渡	吐	409	鐘	途	妬	屠	徒	439	望	望	望	望	望	望	望	望	望	望	望		
386	鐘	途	妬	屠	徒	斗	杜	渡	吐	410	鐘	途	妬	屠	徒	440	望	望	望	望	望	望	望	望	望	望	望		
387	謎	灘	捺	鍋	內	乍	乍	乍	乍	411	謎	灘	捺	鍋	內	441	望	望	望	望	望	望	望	望	望	望	望		
388	軟	灘	捺	鍋	內	乍	乍	乍	乍	412	軟	灘	捺	鍋	內	442	望	望	望	望	望	望	望	望	望	望	望		
388	虹	廿	日	二	尼	式	迹	句	賑	413	虹	廿	日	二	尼	443	望	望	望	望	望	望	望	望	望	望			
389	虹	廿	日	二	尼	式	迹	句	賑	414	虹	廿	日	二	尼	444	望	望	望	望	望	望	望	望	望	望	望		
390	虹	廿	日	二	尼	式	迹	句	賑	415	虹	廿	日	二	尼	444	望	望	望	望	望	望	望	望	望	望	望		
390	祢	寧	葱	猫	熱	年	念	捻	襴	415	祢	寧	葱	猫	熱	441	望	望	望	望	望	望	望	望	望	望	望		
390	祢	寧	葱	猫	熱	年	念	捻	襴	416	祢	寧	葱	猫	熱	442	望	望	望	望	望	望	望	望	望	望	望		
391	祢	寧	葱	猫	熱	年	念	捻	襴	417	祢	寧	葱	猫	熱	443	望	望	望	望	望	望	望	望	望	望	望		
392	祢	寧	葱	猫	熱	年	念	捻	襴	418	祢	寧	葱	猫	熱	444	望	望	望	望	望	望	望	望	望	望	望		
392	祢	寧	葱	猫	熱	年	念	捻	襴	419	祢	寧	葱	猫	熱	444	望	望	望	望	望	望	望	望	望	望	望		
392	祢	寧	葱	猫	熱	年	念	捻	襴	420	祢	寧	葱	猫	熱	444	望	望	望	望	望	望	望	望	望	望	望		
392	祢	寧	葱	猫	熱	年	念	捻	襴	421	祢	寧	葱	猫	熱	444	望	望	望	望	望	望	望	望	望	望	望		

First Three Digits	Last Digit									First Three Digits	Last Digit									
0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	
539	尹	屣	屣	屣	屣	屣	屣	屣	屣	576	掉	捉	掬	捋	捋	捋	捋	捋	捋	613
540		屣	屣	屣	屣	屣	屣	屣	屣	577	揉	搗	搗	搗	搗	搗	搗	搗	搗	614
541	岑	岙	岙	岙	岙	岙	岙	岙	岙	578	搗	搗	搗	搗	搗	搗	搗	搗	搗	615
542		岙	岙	岙	岙	岙	岙	岙	岙	579	搗	搗	搗	搗	搗	搗	搗	搗	搗	616
543	岑	岙	岙	岙	岙	岙	岙	岙	岙	580	搗	搗	搗	搗	搗	搗	搗	搗	搗	617
544		岙	岙	岙	岙	岙	岙	岙	岙	581	搗	搗	搗	搗	搗	搗	搗	搗	搗	618
545	岑	岙	岙	岙	岙	岙	岙	岙	岙	582	搗	搗	搗	搗	搗	搗	搗	搗	搗	619
546		岙	岙	岙	岙	岙	岙	岙	岙	583	搗	搗	搗	搗	搗	搗	搗	搗	搗	620
547	岑	岙	岙	岙	岙	岙	岙	岙	岙	584	搗	搗	搗	搗	搗	搗	搗	搗	搗	621
548		岙	岙	岙	岙	岙	岙	岙	岙	585	搗	搗	搗	搗	搗	搗	搗	搗	搗	622
549	岑	岙	岙	岙	岙	岙	岙	岙	岙	586	搗	搗	搗	搗	搗	搗	搗	搗	搗	623
550		岙	岙	岙	岙	岙	岙	岙	岙	587	搗	搗	搗	搗	搗	搗	搗	搗	搗	624
551	廬	廬	廬	廬	廬	廬	廬	廬	廬	588	搗	搗	搗	搗	搗	搗	搗	搗	搗	625
552		廬	廬	廬	廬	廬	廬	廬	廬	589	搗	搗	搗	搗	搗	搗	搗	搗	搗	626
553	廬	廬	廬	廬	廬	廬	廬	廬	廬	590	搗	搗	搗	搗	搗	搗	搗	搗	搗	627
554		廬	廬	廬	廬	廬	廬	廬	廬	591	搗	搗	搗	搗	搗	搗	搗	搗	搗	628
555	廬	廬	廬	廬	廬	廬	廬	廬	廬	592	搗	搗	搗	搗	搗	搗	搗	搗	搗	629
556		廬	廬	廬	廬	廬	廬	廬	廬	593	搗	搗	搗	搗	搗	搗	搗	搗	搗	630
557	廬	廬	廬	廬	廬	廬	廬	廬	廬	594	搗	搗	搗	搗	搗	搗	搗	搗	搗	631
558		廬	廬	廬	廬	廬	廬	廬	廬	595	搗	搗	搗	搗	搗	搗	搗	搗	搗	632
559	廬	廬	廬	廬	廬	廬	廬	廬	廬	596	搗	搗	搗	搗	搗	搗	搗	搗	搗	633
560		廬	廬	廬	廬	廬	廬	廬	廬	597	搗	搗	搗	搗	搗	搗	搗	搗	搗	634
561	廬	廬	廬	廬	廬	廬	廬	廬	廬	598	搗	搗	搗	搗	搗	搗	搗	搗	搗	635
562		廬	廬	廬	廬	廬	廬	廬	廬	599	搗	搗	搗	搗	搗	搗	搗	搗	搗	636
563	廬	廬	廬	廬	廬	廬	廬	廬	廬	600	搗	搗	搗	搗	搗	搗	搗	搗	搗	637
564		廬	廬	廬	廬	廬	廬	廬	廬	601	搗	搗	搗	搗	搗	搗	搗	搗	搗	638
565	廬	廬	廬	廬	廬	廬	廬	廬	廬	602	搗	搗	搗	搗	搗	搗	搗	搗	搗	639
566		廬	廬	廬	廬	廬	廬	廬	廬	603	搗	搗	搗	搗	搗	搗	搗	搗	搗	640
567	廬	廬	廬	廬	廬	廬	廬	廬	廬	604	搗	搗	搗	搗	搗	搗	搗	搗	搗	641
568		廬	廬	廬	廬	廬	廬	廬	廬	605	搗	搗	搗	搗	搗	搗	搗	搗	搗	642
569	廬	廬	廬	廬	廬	廬	廬	廬	廬	606	搗	搗	搗	搗	搗	搗	搗	搗	搗	643
570		廬	廬	廬	廬	廬	廬	廬	廬	607	搗	搗	搗	搗	搗	搗	搗	搗	搗	644
571	廬	廬	廬	廬	廬	廬	廬	廬	廬	608	搗	搗	搗	搗	搗	搗	搗	搗	搗	645
572		廬	廬	廬	廬	廬	廬	廬	廬	609	搗	搗	搗	搗	搗	搗	搗	搗	搗	646
573	廬	廬	廬	廬	廬	廬	廬	廬	廬	610	搗	搗	搗	搗	搗	搗	搗	搗	搗	647
574		廬	廬	廬	廬	廬	廬	廬	廬	611	搗	搗	搗	搗	搗	搗	搗	搗	搗	648
575	廬	廬	廬	廬	廬	廬	廬	廬	廬	612	搗	搗	搗	搗	搗	搗	搗	搗	搗	649

Pictograph List



- Pictographs listed here appear on compatible SoftBank handsets.
- Pictographs in  are animated.
- Pictographs do not appear in mail or on incompatible SoftBank handsets.
- Pictographs may not appear as depicted in pictograph list on some SoftBank handset models.

Symbol List

Double-byte Symbol List

、	。	，	．	・	：	？	！
ゝ	ゞ	ゝ	ゞ	ゝ	ゞ	ゝ	ゞ
ゝ	ゞ	〃	全	々	メ	○	—
／	＼	～	∥		…	…	’
”	()	{ }	[]	{ }	<		
>	<	>	「」	『』	【】	+	
—	±	×	÷	=	≠	<	>
∞	∴	♂	♀	°	’	”	℃
¥	\$						
φ	£	%	#	&	*	@	§
☆	★						
○	●	◎	◇	◆	□	■	△
▲	▽						
▼	※	〒	→	←	↑	↓	■
∈	∋						
⊆	⊃	⊂	⊅	U	∩	∧	∨
⊃	⇒						
⇔	∇	∃	∠	⊥	∩	∪	∩
≡	≐						
<	>	√	∞	∞	∴	∫	∫
∫	∫	∫	∫	∫	∫	∫	∫
∫	∫	∫	∫	∫	∫	∫	∫
∫	∫	∫	∫	∫	∫	∫	∫
①	②	③	④	⑤	⑥	⑦	⑧
⑨	⑩						
⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱
⑲	⑳						
I	II	III	IV	V	VI	VII	VIII
IX	X						
ミ	リ	キ	ロ	キ	ン	ル	ル
グ	ラ	ト	ン	ル	ル	ル	ル
カ	バ	ドル	セン	ギ	ル	ギ	ル
mm	cm	km	mg				
kg	cc	m ³	平成	、	、	Na	KK
TEL	⊕						

γ	δ	ε	ζ	η	θ	ι	κ	λ	μ
ν	ξ	ο	π	ρ	σ	τ	υ	φ	χ
ψ	ω	Α	Β	Γ	Δ	Ε	Ε̄	Ζ	
Ζ	Ι	Ψ	Κ	Λ	Μ	Ν	Ο	Π	Ρ
Σ	Τ	Υ	Φ	Χ	Ц	Ч	Ш	Щ	Ъ
Ы	Ь	Э	Ю	Я	а	б	в	г	д
е	ё	ж	з	и	й	к	л	м	н
о	п	р	с	т	у	ф	х	ц	ч
ш	щ	ъ	ы	ь	э	ю	я	—	
Г	Г	Г	Г	Г	Г	Г	Г	Г	Г
Г	Г	Г	Г	Г	Г	Г	Г	Г	Г
Г	Г	Г	Г	Г	Г	Г	Г	Г	Г
Г	Г	Г	Г	Г	Г	Г	Г	Г	Г
①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩
⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲	⑳
I	II	III	IV	V	VI	VII	VIII	IX	X
ミ	リ	キ	ロ	キ	ン	ル	ル	ル	ル
グ	ラ	ト	ン	ル	ル	ル	ル	ル	ル
カ	バ	ドル	セン	ギ	ル	ギ	ル	ギ	ル
mm	cm	km	mg						
kg	cc	m ³	平成	、	、	Na	KK	TEL	⊕

⊕	⊖	⊗	⊘	⊙	⊚	⊛	⊜	⊝	⊞
⊟	⊠	⊡	⊢	⊣	⊤	⊥	⊦	⊧	⊨
⊩	⊪	⊫	⊬	⊭	⊮	⊯	⊰	⊱	⊲
⊳	⊴	⊵	⊶	⊷	⊸	⊹	⊺	⊻	⊼

Single-byte Symbol List

!	"	#	\$	%	&	'	()
*	+	,	-	.	/	:	;	<
=	>	?	@	[¥]	^	_
'	{		}	~	。	「	」	、
·	-	ゝ						

Memory List

Data Folder	Up to 1000 items/approx. 37 MB (One S! Application corresponds to three to six items.)
--------------------	---

- Shared with S! Appli Library

Schedule (Calendar)	Up to 100 items
----------------------------	-----------------

Phone Book	Up to 1000 items
-------------------	------------------

Messaging	Incoming Mail	S! Mail: Up to 700 items/approx. 5MB SMS: Up to 300 items
	Drafts/Sent Messages/Unsent Messages	S! Mail: Up to 300 items/approx. 5MB SMS: Up to 200 items

Yahoo! Keitai	Saved Pages	[Yahoo! Keitai] Up to 20 items/750KB [PC Site Browser] Up to 20 items/1150KB
	Bookmarks	[Yahoo! Keitai] Up to 100 items [PC Site Browser] Up to 100 items
	URL History	[Yahoo! Keitai] URL Entry: Up to 20 items URL Access: Up to 100 items* [PC Site Browser] URL Entry: Up to 20 items URL Access: Up to 100 items*
	Cache	[Yahoo! Keitai] 750KB [PC Site Browser] 1150KB

* The number of savable items varies depending on URL length.

Specifications

822P

Weight (including battery)		96 g*
Dimensions		51 x 127 x 8.9 mm*
Standby Time	3G	400 hours*
	GSM	300 hours*
Talk Time	3G	200 minutes*
	Video Call	90 minutes*
	GSM	200 minutes*
Charging Time	AC Charger	130 minutes*
	In-Car Charger	130 minutes*
Maximum Output	3G	0.25 W
	GSM	2.0 W

* Approximate value

- Values above were calculated with battery installed.
- Talk Time is an average measured with a new, fully charged battery, with stable signals.
- Standby Time is an average measured with a new, fully charged battery, without calls or operations, in Standby with stable signals.
- Talk Time and Standby Time may vary by environment (battery status, temperature, etc.).
- Talk Time and Standby Time may decrease when a S! Application is active.

Battery

Voltage	3.7 V
Battery Type	Lithium-ion
Capacity	815 mAh
Dimensions	36 x 4.5 x 46 mm*

* Approximate value

- Specifications subject to change without notice.

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Warranty & Service

Warranty

Warranty is provided when you purchase a 822P.

- Check name of distributor and date of purchase.
- Read through contents and keep in a safe place.
- The warranty term is described in the warranty.

SoftBank is not liable for any damage resulting from use of this product.

After-Sales Service

See "Troubleshooting" (☞ P.17-16) before contacting SoftBank for service or repairs. If you cannot find solutions or solve problems, contact SoftBank Customer Center, Customer Assistance (☞ P.17-42) 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, any repairs are performed upon request at subscriber's expense.

Customer Service

If you have questions about SoftBank handsets or services, please call General Information.
For repairs, please call Customer Assistance.

SoftBank Customer Centers

From a SoftBank handset, dial toll free at
**157 for General Information or
113 for Customer Assistance**

SoftBank Global Call Center

From outside Japan, dial **+81-3-5351-3491**
(Please take care to dial the correct number. International
charges will apply to this call.)

Call these numbers toll free from landlines.

Subscription Area	Service Center	Toll Free Number
Hokkaido, Aomori, Akita, Iwate, Yamagata, Miyagi, Fukushima, Niigata, Tokyo, Kanagawa, Chiba, Saitama, Ibaraki, Tochigi, Gunma, Yamanashi, Nagano, Toyama, Ishikawa, Fukui	General Information	0088-240-157
	Customer Assistance	0088-240-113
Aichi, Gifu, Mie, Shizuoka	General Information	0088-241-157
	Customer Assistance	0088-241-113
Osaka, Hyogo, Kyoto, Nara, Shiga, Wakayama	General Information	0088-242-157
	Customer Assistance	0088-242-113
Hiroshima, Okayama, Yamaguchi, Tottori, Shimane, Tokushima, Kagawa, Ehime, Kochi, Fukuoka, Saga, Nagasaki, Oita, Kumamoto, Miyazaki, Kagoshima, Okinawa	General Information	0088-250-157
	Customer Assistance	0088-250-113

SoftBank 822P User Guide

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SOFTBANK MOBILE Corp.

For additional information, please visit a SoftBank shop.

Model: SoftBank 822P

Manufacturer: Panasonic Mobile Communications Co., Ltd.



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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.