

SoftBank 840P

User Guide



SoftBank

# Introduction

**Thank you for purchasing SoftBank 840P.**

- For proper handset use, read First Step Guide and User Guide (this guide).
- Accessible services may vary by service area, subscription, etc.

**SoftBank 840P is compatible with both 3G and GSM network technologies.**

## Note

- Unauthorized copying of any part of this guide is prohibited.
- Guide content is subject to change without prior notice.
- Efforts have been made to ensure the accuracy and clarity of this guide. Please contact SoftBank Mobile Customer Center, General Information (☎ P.16-30) about unclear or missing information.

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## Confirming & Using My Number & My Mail Address

### My Phone Number

Confirm your phone number on handset in Standby without navigating menus.

**My Number:**  P.1-24

### My Mail Address


Customized address may reduce spam.

**Customizing Handset Address:**  
 P.12-3

## Customizing Handset Settings

### Setting Ringtones

Set Chaku-Uta<sup>®</sup>, Chaku-Uta Full<sup>®</sup> or Ringtone Flash<sup>®</sup> files as ringtones.

**Ringtones:**  P.15-2

### Downloading Tunes & Tones

Download music (Chaku-Uta Full<sup>®</sup>) files from mobile websites.

**Downloading Music:**  P.7-2

## Mastering Basics



### Learning Your Handset

Learn key assignments, and navigate menus to select & execute functions.

**Handset Menus:**  P.1-16  
**Parts & Functions:**  P.1-4

### Making Mobile Calls

Use voice telephony or enjoy video telephony with compatible mobiles.

**Voice Calls:**  P.2-2  
**Video Calls:**  P.2-6

## Fun Stuff


### Media Player

Download music/video files from websites via Media Player directly.

**Media Player:**  P.7-1



### Camera & Video Camera

**Pictures:**  P.5-5  
**Videos:**  P.5-6




### **Sending Your Contact Info**

Save mail address and other details; send to compatible devices wirelessly.

**Account Details:**  [P.4-14](#)


### **Messaging Multiple Recipients**

Enter multiple mail addresses/numbers to send a message to all at one time.

**Sending Messages:**  [P.12-4](#)  
**Add/Edit/Delete Address:**  [P.12-9](#)

### **Sending Files Wirelessly**

Send files or your own mail address saved in Account Details via Infrared transmission to other compatible devices.

**Infrared:**  [P.4-14](#)


### **Customizing Standby Display**

Add wallpaper, set clock size/position or set calendar to appear in Standby.

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**Display:**  [P.15-4](#)

### **Customizing Key Settings**

Set frequently used functions to keys.

**Keypad:**  [P.15-6](#)

### **Using Shortcuts to Functions**

Access shortcuts to frequently used functions in Standby.

**Standby Window:**  [P.1-19](#)

### **Mastering Text Entry Methods**

Enter text for Messaging functions or to add/edit Phone Book entry items.

**Text Entry:**  [P.3-1](#)

### **Using Messaging Services**

Send short or long text messages. Attach image/sound files, etc. to S! Mail.

**Messaging:**  [P.12-1](#)  
**Feeling Mail:**  [P.12-5](#)  
**Graphic Mail:**  [P.12-6](#)

### **Accessing the Mobile Internet**

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

**Yahoo! Keitai:**  [P.13-2](#)

### **Playing Games**

Download and install S! Appli Games via Yahoo! Keitai.



**S! Appli:**  [P.14-1](#)

### **Getting News (Japanese)**

Set up S! Quick News to view a variety of information contents.

**S! Quick News:**  [P.6-5](#)

# Overview

## 840P Features

### One Touch Guide

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### Simple Mode

Use simplified menus limiting to only basic functions.

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## SoftBank Mobile Features

### Yahoo! Keitai

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

 P.13-2

### Graphic Mail


Create HTML messages; select font color/size, background; insert images.

 P.12-6

## Useful Features


### Phone Book/ S! Addressbook Back-up

Save Phone Book entries; back up handset entries on Server, etc.

 P.4-1, P.4-11

### Camera/Video

Capture still images or record videos with approximately two mega pixel camera.

 P.5-5, P.5-6

## PC-related Functions

### PC Site Browser

View PC-based websites on handset.

 P.13-5

### Data Back-up/Management

Transfer data between handset and PC for back-up and editing.

 P.9-5

### **View Blind**

840P protects private information from prying eyes.

 **P.1-24**

### **Magnifying Loupe**

Use handset camera to view enlarged image, etc.

 **P.5-8**

### **3G High Speed**

840P supports HSDPA (High Speed Downlink Packet Access) that provides high-speed web browsing and downloads of Music/video files.

### **S! Information Channel/ Weather (Japanese)**

Subscribe to content and periodically receive update information. Set Weather Indicator to check weather forecast in Standby.

 **P.6-2**

### **S! Quick News (Japanese)**

Add news headlines, weather forecasts, etc. via S! Quick News List to scroll across Standby Window.

 **P.6-5**


### **e-Book Viewer/BookSurfing® (Japanese)**

Download e-media, like e-books, e-comics, and e-photobooks on 840P.

 **P.6-6**

### **Calendar & Alarm**

Add events by time/date and set Event Alarms to help manage your schedule.

 **P.12-2, P.12-4**

### **Media Player**

Play handset/microSD Card music/video files; stream media via Yahoo! Keitai.

 **P.7-1**

### **Voice Recorder**

Record your voice or voice memos.

 **P.11-9**

### **microSD Card**

Extend handset internal memory or back-up handset files, etc.



 **P.8-13**

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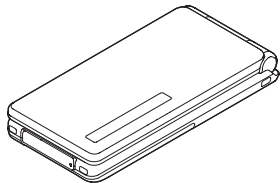
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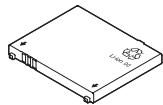
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## Package Contents

### □ Handset (840P)



### □ Battery (PMBAT1)



### □ Starter Guide

#### Note

- Use SoftBank specified AC Charger (sold separately) to charge battery.
- For more information about AC Charger and accessories, please contact SoftBank Mobile Customer Center, General Information (☎ P.16-30).
- Optional battery is available for separate purchase.
- 840P accepts microSD Card (not included). Purchase microSD Card to use related functions (☞ P.8-13).

## Using This Guide

### Screenshots

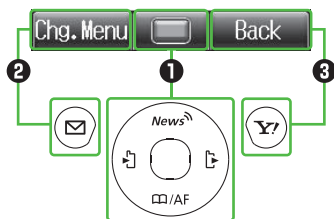
#### Before reading this guide, make a note of the following:

- In this manual, SoftBank 840P User Guide, SoftBank 840P is abbreviated as 840P.
- "microSD Card" is referred to as "Memory Card" in this guide.
- Sample screenshots, etc. are provided for reference only. Actual handset windows, menus, etc. may differ in appearance.
- Key icons use simplified labels.
- Most operation descriptions begin in Standby.
- Pressing a key for more than one second is described as "Press and hold."

## Guide Symbols

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

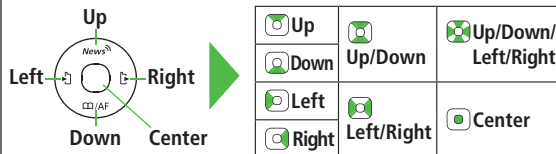
Example:



- Softkey labels vary by menu.

## Multi Selector (1)

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



## Softkeys (2 3)

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

Example 2 3: [Chg.Menu], [Back]

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

## Japanese Functions & Services

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

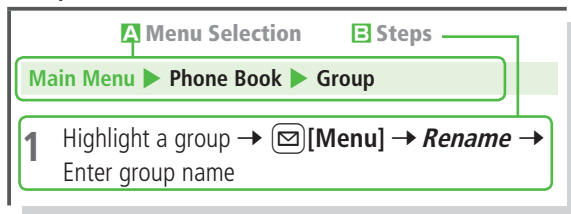
## Operation Descriptions

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

### Basic Operations

Operations are expressed as shown here.

Example:



#### A Menu Selection

- 1 Press in Standby to open Main Menu.
- 2 Use to highlight **Phone Book**; then press .
- 3 Use to highlight **Group**; then press .

#### B Steps

- 1 Use to highlight a group.
- 2 Press [Menu].
- 3 Use to highlight **Rename**; then press .
- 4 Enter a Group name.

## Advanced Operations

For advanced features and settings, go to pages indicated under Tip.

Example:

The example shows two boxes within a larger frame that has a decorative border of green dots. The top box is labeled 'Tip' and contains a list of operations with page references. The bottom box is labeled 'Settings' and contains a list of settings with page references.

#### Tip

- Operations Available during a Voice Call ( P.2-9)
- Making Calls from Call Log ( P.2-8)
- Save Entered Phone Number ( P.4-5)
- Making Calls from Phone Book ( P.4-6)
- Speed Dial ( P.4-8)

#### Settings

- Call Time & Call Cost ( P.XX-9)
- End Calls by Closing Handset ( P.XX-10)

**Settings** Refer to Chapter 17 "Settings."

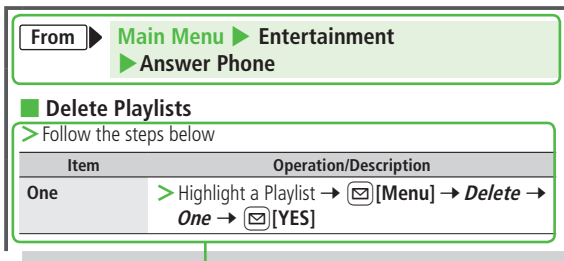
## Abbreviated Descriptions

For advanced settings (Chapter 15), initial operations may be abbreviated or omitted.

Example:

### Abbreviated Steps

Initial steps are abbreviated.



The screenshot shows a settings menu with a green border. At the top, there is a breadcrumb trail: **From** ▶ **Main Menu** ▶ **Entertainment** ▶ **Answer Phone**. Below this is a section header **Delete Playlists**. Underneath, it says "> Follow the steps below". A table follows with two columns: "Item" and "Operation/Description". The table has one row with "One" in the "Item" column and "> Highlight a Playlist → [Menu] → Delete → One → [YES]" in the "Operation/Description" column. A green line connects the "Steps" section below to the table.

Item	Operation/Description
One	> Highlight a Playlist → [Menu] → Delete → One → [YES]

### Steps

Follow these steps after Abbreviated Steps.

### Mail & Web Extensions




> In text entry window (in alphanumeric mode), [Menu] → Select an extension

### Omitted Steps







Initial steps are omitted. Start operations from specified window.

## Safety Precautions

- Before use, read these safety precautions carefully and use your handset properly. Keep this guide 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.
- SoftBank is not liable for any damages resulting from use of this product.
- These symbols indicate level of harm from failure to observe cautions or improper usage.  
Make sure to understand these symbols and precautions before reading this guide.

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

- **Symbol Explanations**  
Make sure to understand these symbols and precautions before reading this guide.

	<b>Prohibited Action</b>		<b>Avoid Moisture</b>
	<b>Disassembly Prohibited</b>		<b>Always Dry Hands First</b>
	<b>Compulsory Action</b>		<b>Disconnect Power Source</b>

## Handset, Battery, USIM Card, Charger (sold separately) & Memory Card (not included)



### Danger



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

Battery may leak, overheat, explode, catch fire, or deform handset and cause damage. Part of the casing may also become hot and cause burns.



**Do not use excessive force to attach battery or connect charger to handset. Battery or connector may be the wrong way around.**

Battery may leak, overheat, explode or catch fire.



**Do not disassemble, modify or solder handset.**

May cause accidents such as fire, bodily injury, electric shock or equipment malfunction. Battery may leak, overheat, explode or catch fire. Modifying handset is a violation of Radio Law and subject to prosecution.



**Do not get handset, battery and charger wet.**

If handset, battery or charger is left wet or battery is charged after exposure to liquids such as water or pet urine, overheating, electric shock, fire, injury or malfunction may occur. Be mindful of location when using handset, battery and charger. Handle with care.



**Use specified battery, charger (sold separately) and Desktop Holder (not included).**

Battery may leak, overheat, explode or catch fire, and charger may overheat, catch fire or cause malfunction.



## Warning



**Do not place handset, battery or charger inside cooking appliances, such as microwave ovens or high-pressure containers, or on IH cooking heaters.**

Battery may leak, overheat, explode or catch fire, and handset and charger may overheat, emit smoke, catch fire or cause malfunction.



**Do not drop, throw or otherwise subject to strong force or impacts.**

Battery may leak, overheat, explode, catch fire, or cause electric shock or damage to handset.



**Do not allow liquids (water, pet urine, etc.) or conductive objects (pencil leads, metal pieces, necklaces, hair pins, etc.) to contact charger terminals, external port terminals or Memory Card slot.**

May cause fire or malfunction triggered by short-circuit.



**Keep handset off and charger disconnected near propane gas, in filling stations or places where flammable gas is generated.**

Handset use in such areas may lead to fire.



**If handset, battery or charger emits an unusual sound, smoke or odor, perform following steps:**

1. Unplug charger from outlet.
  2. Turn off handset.
  3. Remove battery. (Take care to avoid burns or injuries.)
- May cause fire or electric shock.



## Caution



**Do not place handset, battery or charger on an unstable surface.**

May fall, causing injury or malfunction. Take extra precautions while vibration alert is active or during charging.



**Keep handset out of the reach of young children.**

May result in accidental ingestion 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 00	Lithium-ion



**Do not throw battery into fire.**

Battery may leak, explode or catch fire.



**Do not pierce battery with a nail or other sharp object, hit it with a hammer, step on it, or subject it to strong shocks.**

Battery may leak, overheat, explode or catch fire.



**Do not touch terminals with metallic objects or carry/store battery with conductive objects (pencil leads, metal pieces, necklaces, hair pins, 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 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.



**If battery does not charge after specified time, stop charging.**

Battery may leak, overheat, explode or catch fire.



**If battery emits an unusual odor, overheats, discolors or deforms, immediately remove battery and move it away as far as possible from any flame or fire. Take care to avoid burns or injuries.**

Battery may leak, overheat, explode or catch fire.



### Caution



**Do not dispose of battery with ordinary refuse.**

Place tape over the terminals to insulate battery, and take it to a SoftBank retailer or institution that handles used batteries in your area. Comply with local waste disposal regulations for recycling.

## 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.



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

Doing so may affect eyes.



**Turn off handset near high-precision electronic devices or devices using weak electronic signals.**

Handset may 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.



**Turn off handset aboard aircraft.**

Handset signal may interfere with aircraft operation. When in-flight handset use is permitted, follow airline instructions for proper use.



**If you have a weak heart, take extra precautions when setting functions such as Vibration or Ringer Volume for incoming transmissions.**

May affect heart.



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

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





## Caution



### 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 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, or strap may be broken resulting in injury or damage to handset or other property.



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

May impair hearing.



### Handset may become hot while used in a hot environment.

Avoid prolonged skin contact that may result in burns.



### Make sure not to trap fingers or objects when opening/closing handset.

May result in injury or damage to display.



### Do not turn up the volume unnecessarily high when using earphones.

Using earphones with volume turned up for an extended period may impair hearing or injure ears.



### If skin abnormality occurs, immediately stop use and seek medical treatment.

Handset contains metals. Handset use may cause itching, rashes, eczema or other symptoms depending on the user's physical condition.

Parts		Materials/Surface Finish
Outer case	Display side	PC+GF resin/Acrylic UV cured coating
	Keypad side, Notification Light/Charging Indicator panel side, Battery side, Battery Cover	ABS resin/Acrylic UV cured coating
Notification Light/Charging Indicator panel		PC resin/evaporation coating, Acrylic UV cured coating
Display panel, Camera panel		Acrylic resin/Hard coating
Hinge holder		PC+GF resin/Acrylic UV cured coating
Keypad		PC resin/Acrylic UV cured coating
External Port cover		Elastomer resin
Charging Terminals		Phosphor bronze/Gold plating on nickel plating
Stop pads		Acrylic urethane resin
Screws (Battery compartment)		Aluminium killed steel/Nickel plating
Battery side		ABS resin
Battery compartment		PC resin
Battery terminals	Resin part	PPS resin
	Metal part	Beryllium copper/Gold plating on nickel plating
Battery	Battery	Resin part:PC resin Label:PET resin
	Terminals	Glass fiber reinforced epoxy board/Gold plating on nickel plating

## Charger (sold separately)



### Warning



**Do not cover or wrap charger during charging.**  
May cause overheating, fire or malfunction.



**Always use the specified power supply/voltage.**  
Using incorrect voltage may cause fire or malfunction.  
AC Charger: AC 100V-240V (household AC outlet only)  
In-Car Charger: DC 12V, 24V (vehicles with a negative earth only)



**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.



**Do not use charger in thunderstorms.**  
There is a risk of suffering electric shock.



**Do not handle charger with wet hands.**  
May cause electric shock 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 dust accumulates on plug, unplug charger and wipe with a dry cloth.**  
May cause fire.



**When plugging charger into outlet, keep conductive materials (pencil leads, metal parts, necklaces, hair pins, etc.) away from Desktop Holder terminals or charger plug/terminals and plug charger firmly into outlet.**  
May cause electric shock, short-circuit or fire.



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



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



### Caution



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



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

## 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 22 cm away from the implant at all times.**

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.**

Handset radio waves may affect electronic medical equipment operations.



**Observe the following in medical facilities. Handset radio waves may affect electronic medical equipment.**

- 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.

# Handling Precautions

## General Notes

- SoftBank is not liable for damages from accidental loss/alteration/repair of handset/Memory Card information (Phone Book entries, image/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.
- **Be cautious of unsafe websites. Take extra precautions especially when posting personal information on websites.**

## 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 15 mm 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 organization through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

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

The highest SAR value for this model handset as reported to the FCC when tested for use at the ear is 0.769 W/kg, and when worn on the body in a holder or carry case, is 0.454 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 Authorization for this model handset with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this model handset is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/ea/> after searching on FCC ID UCE209019A.

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 0.800 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 0.545 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 xix for important notes regarding body worn operation.

## Declaration of Conformity

# CE0168

We, Panasonic Mobile Communications Development of Europe Ltd., declare that SoftBank 840P 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.net/pmc/support/index.html>

- This product is only intended for sale in Japan.
- Compliance to the European RTTE directive applies to: SoftBank 840P handset, Battery (PMBAT1) and AC Charger (SoftBank ZTDAA1).

## Handset Care

- **840P is not waterproof. Avoid exposure to liquids and high humidity.**
  - Do not expose handset to precipitation.
  - Air conditioned air may cause condensation, resulting in 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.
- **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.**
- **Battery may swell as service life nears end; this is not a problem.**

- **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.**
- **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 External Port.**
- **While walking, moderate earphone volume to make sounds around you audible and help avoid accidents.**
- **When holding handset in use, do not cover Speaker.**

## Function Usage Limits

These functions are disabled after handset replacement/upgrade or service cancellation: Camera; Media Player; S! Appli. After a period of disuse, these functions may become unusable.

## 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.

## 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.

### Copyrights

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This product is licensed under the MPEG-4 patent portfolio license and AVC 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 and AVC Standard ("MPEG-4/AVC Video") and/or

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

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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## Specific Absorption Rate (SAR)

840P 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 head 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).

All mobile phones, prior to product launch, must be certified as compliant with government requirements as stipulated by the Radio Law.

840P has been granted Technical Regulations Conformity Certification by TELECOM ENGINEERING CENTER. Its highest SAR value is 0.975 W/kg. This value was obtained by TELECOM ENGINEERING CENTER as part of the certification process. SAR tests were conducted with handset transmitting at its highest certified power level in accordance with testing methods set by the government. While there may be differences between the SAR levels for various handsets, they all meet the governmental requirements for safe exposure. The actual SAR level of the handset while operating can be well below the highest value. This is because the handset is designed to operate at multiple power levels so as to use only the power required to reach the Network. Additional information on SAR can be obtained on the following Websites:

Ministry of Internal Affairs and Communications

<http://www.tele.soumu.go.jp/e/sys/ele/index.htm>

Association of Radio Industries and Businesses (ARIB)

<http://www.arib-emf.org/index02.html> (Japanese only)

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

# Getting Started **1**

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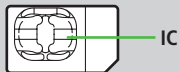
## USIM Card

### 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 handset or Network services (calling, messaging, Internet, etc.).**

**Turn handset off before inserting/removing USIM Card.**

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.
- If handset is dropped/subjected to shock, handset may return to Standby. This is not a malfunction. If **Insert USIM** appears, re-insert USIM Card properly then restart handset.

### 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/handset with USIM Card inserted is lost or stolen, contact SoftBank Mobile Customer Center or Global Call Center (☎ P.18-32).
- Back up USIM Card files. SoftBank is not liable for lost files.
- USIM Card specifications/performance may change without prior notice.
- Pre-installed S! Appli may be unusable while a different or replacement USIM Card is inserted into handset.
- Returned USIM Cards are recycled.

### Note

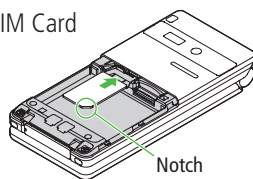
- Some downloaded files may be inaccessible after upgrades/repairs, USIM Card/handset replacement.

## USIM Card Installation

- Remove battery (☞ P.1-13) then follow steps below.

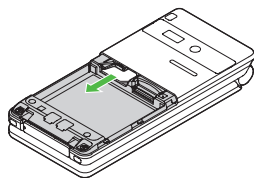
### Inserting

- 1 With IC chip down, insert USIM Card



### Removing

- 1 Slide out USIM Card gently



#### Note

- Do not force USIM Card into or out of handset; 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.

## USIM PINs

### There are two USIM Card security codes: PIN & PIN2

- PIN and PIN2 are set to 9999 by default.
- PIN/PIN2 can be changed (☞ P.XX-3).

PIN	4 to 8-digit code used to prevent unauthorized handset use. <ul style="list-style-type: none"> <li>● When PIN entry is ON (☞ P.XX-2), PIN entry is required each time handset is turned on (with USIM Card inserted).</li> </ul>
PIN2	Required to clear call costs or set maximum cost (☞ P.XX-9).

### PIN Lock & Cancellation (PUK/PUK2)

PIN Lock or PIN2 Lock is activated if PIN or PIN2 is incorrectly entered three times. Cancel PIN Lock or PIN2 Lock by entering the PIN Unblocking Key (PUK/PUK2) (☞ P.XX-3).

- For information on PUK/PUK2, contact SoftBank Mobile Customer Center, General Information (☞ P.XX-32).

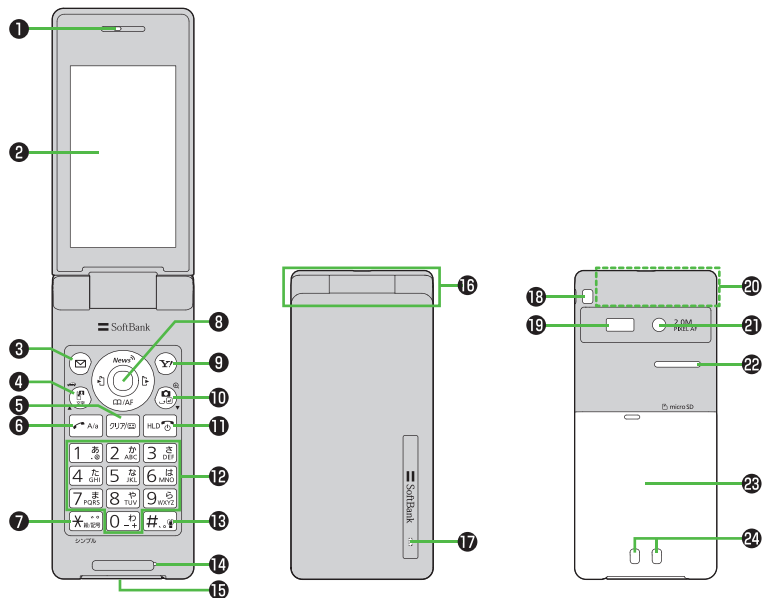
#### Note

- If PUK/PUK2 is incorrectly entered ten times, USIM Card is locked and handset is disabled. Write down PUK/PUK2.
- For procedures required to unlock USIM Card, contact SoftBank Mobile Customer Center, General Information (☞ P.XX-32).

# 1 Parts & Functions

Getting Started

## Handset



### Using Microphone/Earphone

Connect Earphone Conversion Cable (sold separately) to External Port.

- Do not press answer button on microphone/earphone when connecting. Doing so may cause microphone/earphone to malfunction. In that case, pull out earphone/microphone, and connect again.
- Stereo Earphone Conversion Cable (PMLAJ1) is also available.

**1 Earpiece****2 Display****3 Mail Key**

- Open Messaging menu
- Execute Left Softkey function (⏪ P.ix)

**4 Video Call/Input Mode/Drive Mode Key**

- Initiate Video Call
- Toggle input mode in text entry windows
- Toggle Drive Mode

**5 Clear/Memo Key**

- Delete characters
- Cancel menus
- Open Answer Phone message list; Toggle Answer Phone on/off

**6 Send Key**

- Initiate or answer calls
- Toggle upper/lower case in text entry windows

**7 \* /Pictograph/Symbol/Simple Mode Key**

- Enter "\*" "
- Access pictographs in text entry windows
- Access symbol list from pictograph list
- Toggle Simple Mode

**8 Multi Selector**

- Scroll up/down/left/right to navigate menus and text (⏪ P.ix)
- Open/Select Standby Window (Unavailable in Simple Mode)
- Open Phone Book; set Auto Focus Lock
- Open Incoming Call Logs
- Open Outgoing Call Logs

**9 Yahoo! Keitai Key**

- Open Yahoo! Keitai Main Menu
- Execute Right Softkey function (⏩ P.ix)

**10 Camera/Line Break Key**

- Activate Camera; activate Magnifying Loupe
- Enter a line break
- Toggle letters in reverse order in a text entry window

**11 End/Escape & Power Key**

- Power on/off (⏪ P.1-14)
- End calls
- Return to Standby
- Place Call on hold

**12 0 - 9 Keypad**

- Enter phone number/text

**13 #/Manner Mode Key**

- Enter "#"
- Toggle Manner Mode

**14 Microphone****15 External Port**

- Connect AC Charger (sold separately) or other accessories here

**16 Hinge****17 Notification Light/Charging Indicator**

- Flashes for incoming transmissions; flashes while Camera is active
- Lights in red for charging











**18 Strap Eyelet****19 Infrared Port**



- Transfer data via Infrared

**20 Antenna****21 Camera****22 Speaker****23 Battery Cover****24 Charging Terminals**

## Key Operations in Standby

Press (less than one second) or press and hold (more than one second) a key in Standby to execute operation.

Key Operations		Functions
	Short Press	Initiate a call
	Long Press	
	Short Press <sup>1</sup>	Show/hide Standby Window
	Long Press (2+ sec)	Turn off power
	Short Press	Open Main Menu
	Long Press	Activate/cancel Keyguard
	Short Press	Open Answer Phone message list
	Long Press	Activate/cancel Answer Phone
	Short Press	Open Messaging Menu
	Long Press	Open S! Mail Composition window
	Short Press	Access Yahoo! Keitai
	Long Press	Open Yahoo! Keitai Menu
	Short Press <sup>2</sup>	Open Calendar
	Long Press <sup>2</sup>	Activate/cancel Drive Mode
	Short Press <sup>2</sup>	Activate Camera
	Long Press <sup>2</sup>	Activate Magnifying Loupe
	Short Press <sup>1</sup>	Show/select Standby Window
	Long Press <sup>2</sup>	Open Private Menu
	Short Press	Open Phone Book
	Long Press <sup>2</sup>	Open Phone Book entry window

Key Operations		Functions
	Short Press	Open Incoming Call Logs
	Long Press <sup>2</sup>	Open the latest unread message ● Open Incoming Mail folder for read messages
	Short Press	Open Outgoing Call Logs
	Long Press <sup>2</sup>	Open Sent Messages folder
①	Short Press	Enter "1"
	Long Press	Open Phone Book page "あ"; dial the number set to Speed Dial
②	Short Press	Enter "2"
	Long Press <sup>3</sup>	Open Phone Book page "か"; dial the number set to Speed Dial
③	Short Press	Enter "3"
	Long Press <sup>3</sup>	Open Phone Book page "さ"; dial the number set to Speed Dial
④	Short Press	Enter "4"
	Long Press <sup>3</sup>	Open Phone Book page "た"; dial the number set to Speed Dial
⑤	Short Press	Enter "5"
	Long Press <sup>3</sup>	Open Phone Book page "な"; dial the number set to Speed Dial
⑥	Short Press	Enter "6"
	Long Press <sup>3</sup>	Open Phone Book page "は"; dial the number set to Speed Dial
⑦	Short Press	Enter "7"
	Long Press <sup>3</sup>	Open Phone Book page "ま"; dial the number set to Speed Dial



Key Operations	Functions	
8	Short Press	Enter "8"
	Long Press <sup>3</sup>	Open Phone Book page "や"; dial the number set to Speed Dial
9	Short Press	Enter "9"
	Long Press <sup>3</sup>	Open Phone Book page "ろ"; dial the number set to Speed Dial
0	Short Press	Enter "0"
	Long Press <sup>3</sup>	Open Phone Book page "わ"
*	Short Press	Enter "✖"
	Long Press	Activate/cancel Simple Mode
#	Short Press	Enter "#"
	Long Press	Activate/cancel Manner Mode

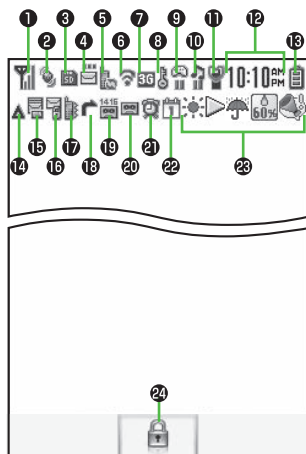
<sup>1</sup> **Standby Window** setting (☞ P.15-4) applies; Unavailable in Simple Mode

<sup>2</sup> Function assigned to key can be changed

<sup>3</sup> **One Touch Key setting** (☞ P.4-8) applies

## Display

## Display Indicators



## 1 Signal Strength

Strong Moderate Weak Low

Out-of-Range

Emission OFF Mode

(Red) Only Packet Transmission Available

## 2 New S! Quick News Information

Location Access

## 3 Memory Card

Inserted Unusable

Unsupported Write-protected

## Call

Video Call

Voice Call

## 4 Secret Mode Active

Secret Data Only Active

Unread Message

5 Software Update  
(Notification/Updating/Result)

New S! Information Channel Info

## 6 PC Site Browser Active

Infrared Active

USB Cable Connected

## 7 Network Service

3G Packet Transmission Available

GSM Packet Transmission Available

## Data Transmission

Packet Transmission in Progress (PC)

Dial-up Connection Established on PC

3G/GSM Packet Transmission Enabled

3G/GSM Packet Transmitting

## 8 Secure Content

S! Addressbook Back-up Synchronizing

Auto Sync Settings Active

## 9 S! Appli Active S! Appli Paused

## 10 Music/Video Playback

BGM Playback BGM Paused

Streaming Streaming Paused

## 11 Manner Mode Active

Original Manner Mode Active

Drive Mode Active

## 12 Time


13 Battery Level

 →  →  →  (Red)

14  Roaming

15  Unread Message on Server

16  Messaging Lock Active

 Phone Book Lock Active


 Messaging & Phone Book Lock Active

17  Mute Active

 Vibration Active

 Mute & Vibration Active

18  Call Forwarding or Voice Mail Active

19  Voice Message

20  Answer Phone Active

 Answer Phone Full

 New Message Recorded


 New Message Recorded&Answer Phone Full

21  Alarm Set

22 Schedule Set (☞ P.11-3)

23 Weather Indicator (☞ P.6-3)

24 Multi Selector

 Keyguard Locked

 Password Lock Active

 Keyguard & Password Lock Active

## About Battery


### Before Charging

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

### Charging Time & Operating Time Estimates

		3G	GSM
<b>Charging Time</b>		150 minutes*	
<b>Standby Time</b>		460 hours*	360 hours*
<b>Talk Time</b>	<b>Voice Call</b>	230 minutes*	250 minutes
	<b>Video Call</b>	110 minutes*	—

\* Approximate value

- 3G Mode/GSM Mode:  P.2-9
- Charging time is an average measured within temperatures of 5°C to 35 °C.
- 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, with handset closed 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 handset, 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
  - Handset is left mid-operation (not in Standby)
  - Playing music or using S! Appli, etc.
- Extending battery time
 

Example:

  - Select shorter Display backlight time; select **OFF** or shorter time for Keypad Backlight (👉P.15-6).
  - Select **Silent** for Key Tone Volume (👉P.15-3)

## When Battery Runs Out

- **Unless a Call is in Progress**

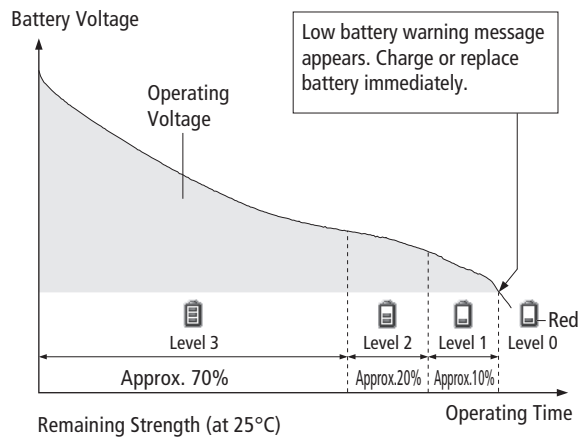
A message appears and warning tone sounds. Handset power turns off automatically after two minutes; press (📞), (X) or (🔊) to cancel warning tone manually. Charge or replace battery.

  - 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 handset 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.1-9) or a message appears on Display.

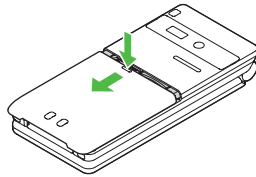


# 1

## Battery Installation

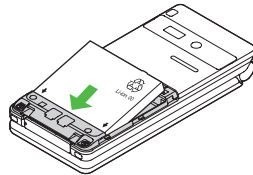
- Always turn off handset power before removing battery.

### 1 Press and slide to remove cover



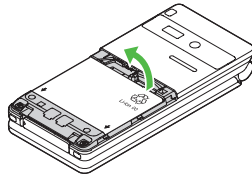
### 2 Insert Battery

Align battery contacts with handset pins.



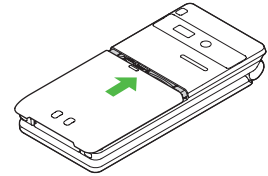
### Remove Battery

Lift battery out as shown.




## 3 Replace battery cover

Cover should click into place.



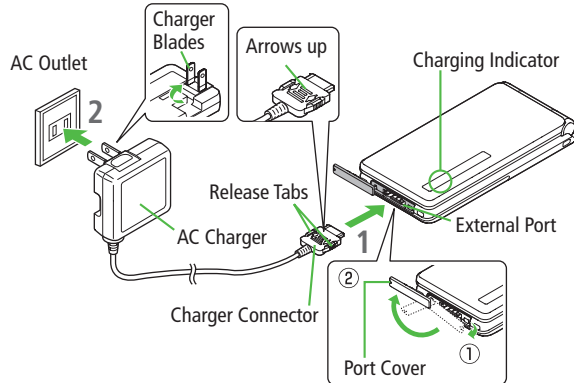
### Note

- When battery is removed just after changing handset settings, changes may not take effect.
- Lithium-ion batteries are valuable and recyclable resources.  Li-ion 00
  - 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

## Charging Battery

Use only specified AC Charger (sold separately).

**Charging Time: Approximately 150 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.

#### Note

- For details, read AC Charger instructions.
- Alternatively, charge battery by using Desktop Holder (not included).

# 1 Handset Power On/Off

## 1 Press for 3+ seconds

Start-up window appears and handset enters Standby.

- Enter PIN if PIN Certification is ON (☞P.10-2).

## 2 Press for 2+ seconds

Handset shuts down.

Do not turn on handset immediately after turning off. Wait a few seconds.



Standby

### The First Time Handset Powers Up...

Setup window appears; enter date and time.

Enter date → Enter time (24 hours)

Day of the week is set automatically.

- If unentered, 2000/01/01 00:00 is set by default.
- To change date and time: ☞P.15-8

### View Introduction Mail





"P-eggオスス×情報" mail is saved by default. Check the mail in the following way:


>  → **Incoming Mail** → **Received** → Select a message

#### Note

- Standby Display takes a few moments to appear.
- If **Insert USIM** appears, clean and properly re-insert USIM Card then restart handset.
- After a period of inactivity, Display turns off.

### Retrieving Network Information

When ,  or  is pressed for the first time in Standby, handset initiates Network Information retrieval;  to retrieve it.

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

#### Tip

- Change Wallpaper ● Change Clock/Calendar Style (☞P.15-4)



## 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

<b>Manner Mode</b> (☞ Right)	Press Manner key to mute handset tones and activate vibration for incoming transmissions.
<b>Vibration Mode</b> (☞ P.15-2)	Activate in public places, meetings, etc. for silent call/message alerts.
<b>Ringer Volume</b> (☞ P.15-2)	Mute call/message tones.
<b>Emission OFF Mode</b> (☞ P.1-16)	Suspend all handset transmissions.
<b>Answer Phone</b> (☞ P.2-12)	Use to handle incoming calls when inappropriate/unsafe to answer.
<b>Drive Mode</b> (☞ P.1-16)	While driving, send a voice message informing the caller that you cannot answer the call. (Handset does not ring.)

### Activating Manner Mode

Press one key to mute handset tones and vibration for incoming transmissions.

- Manner Mode settings can be changed (☞ P.15-7).
- When Manner Mode is active,  appears.

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



#### Note

- 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.

#### Tip

- Settings** ● Set Manner Mode Type (☞ P.15-7)

## Activating Emission OFF Mode

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

- When Emission OFF Mode is active,  appears.

Main Menu ► Settings ► Call Settings  
► Emission OFF Mode


### 1 ON or OFF

#### Note


- Emission OFF Mode disables Infrared transmissions.
- Emergency numbers (110, 119, 118) cannot be dialed.

## Activating Drive Mode

Handset does not ring for incoming transmission. Voice guidance informs the caller you are unavailable and Answer Phone activates.

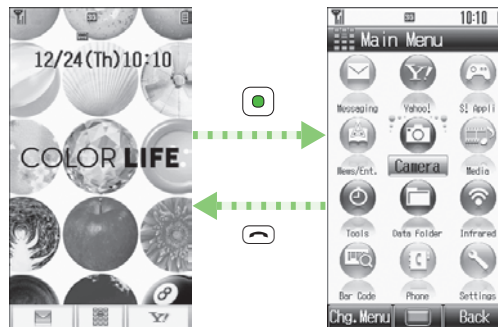
- When Drive Mode is active,  appears.

### 1 In Standby, press and hold

- To cancel: Press and hold  again

## Handset Menus

### Main Menu



Standby

Main Menu

### 1 In Standby,













Main Menu appears.

### 2 to highlight an icon →

Selected function menu appears.

- To return to Standby: 

## Main Menu Icons

<b>Messaging</b>  Create new/view received messages	<b>Yahoo! (Yahoo! Keitai)</b>  Enjoy Mobile Net & PC Site browsing...	<b>S! Appli</b>  Download, set and use S! Appli
<b>News/Ent. (News/Entertainment)</b>  Use S! Quick News & E-Books	<b>Camera</b>  Capture images or record videos	<b>Media (Media Player)</b>  Use Media Player
<b>Tools</b>  Set Alarm or save Calendar entries...	<b>Data Folder</b>  Open files saved on handset/Memory Card	<b>Infrared</b>  Use Infrared
<b>Bar Code (Bar Code Reader)</b>  Scan barcodes and QR Codes to retrieve information	<b>Phone</b>  Save entries to call or send messages...	<b>Settings</b>  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.

- **Main Menu**  
 (#) to select **Settings** from Main Menu



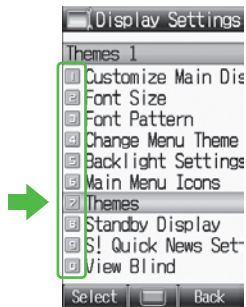
Main Menu Item Key Assignments

- Press **[0]** to open Account Details. To open Phone Book top menu, Select **Phone** by pressing **[\*]**.

## Numbered Menu Items

Press key corresponding to menu number to select a menu.

In Display Settings (from *Settings* Top Menu), press **7** to select *Themes*



## Standby Options

### Information Window

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

1 to select an item

- To close Information window: [Exit] or



### Events

<b>Call</b>	Missed calls ( P.2-10)
<b>Message</b>	New messages ( P.12-12) When Feeling Mail is received, a pictograph that shows emotion set by sender, and sender name, mail address or phone number appear
<b>Answer Phone</b>	Recorded caller messages ( P.2-13)
<b>Voice Mail</b>	New Voice Mail messages ( P.2-16)
<b>Missed Call</b>	If Missed Call Notification is active, Information window opens for calls missed while handset is off, out-of-range, engaged, etc. ( P.2-16)
<b>Update Results</b>	Received software update results ( P.16-10)
<b>New S! Information Channel</b>	Received S! Information Channel updates ( P.6-2)
<b>S! Information Channel</b>	Failed to receive S! Information Channel updates ( P.6-2)
<b>New Weather</b>	Received weather forecast updates ( P.6-3)
<b>Weather</b>	Failed to receive weather forecast updates ( P.6-4)

## Standby Window

### Access S! Quick News or Shortcuts from Standby Window.

- S! Quick News: P.XX-2



S! Quick News

### Show/Hide Standby Window

Press to show/hide Standby Window. When hidden, press to show Standby Window. Press to deselect a shortcut icon or ticker.

- Set Standby Window On/Off: P.XX-4

## Changing Templates

<Default> S! Quick News

### Set to appear both or either S! Quick News/Shortcuts.

- 1 In Standby, → [Menu] → **Change Templates**

- 2 Select an item

### ■ Transparency

Set transparency level of Standby Window.

- > In Standby, → [Menu] → **Background of Panel** → Select a level

## Adding Content & Changing Settings

### Add or Set S! Quick News in Standby Window.

- 1 In Standby, → highlight ticker → [Menu]

## 2 Add Content

### Add S! Quick News

Handset connects to the Network.

Follow onscreen instructions.

### Settings

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

Go to P.15-17 and follow steps.

## Accessing Functions from Shortcuts

- 1 In Standby, → Select an icon

The selected function name appears at top of panel.

- To deselect:



- 2 to access function

## Adding Shortcuts


Add frequently used functions to Shortcuts.

- Preset items are as follows: Panasonic Site; Sound Settings; Display Settings; Pictures (Data Folder); Alarms; Calculator; Calendar

1 In Standby,  → highlight target → [Menu] → *Set Shortcut*

2 *Applications, Bookmarks* or *Phone Book* → highlight an item → [Entry]

### Move Icons

> In Step 1, highlight an icon to move → [Menu] → *Move Shortcut*  
→ Select a position

### Delete Icons


> In Step 1, highlight an icon to move → [Menu] → *Remove Shortcut* → 

## Private Menu

Save frequently used functions in Private Menu.

- Up to 12 items can be saved.
- Change preset functions as needed.

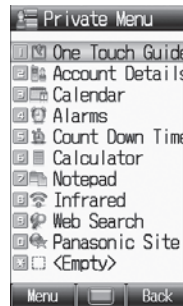
### Opening Private Menu

1 In Standby, press and hold 

Private Menu appears.

- To return to Standby: [Back]

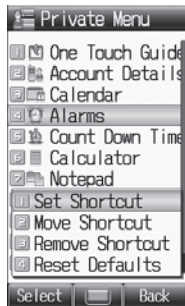
2 Select a menu




Private Menu

## Customizing Private Menu



- 1 In Standby, press and hold 
- 2 Highlight target →  [Menu] → **Set Shortcut**
- 3 Select an item
- 4 Highlight an item →  [Entry]





### Change Menu Order

- > After Step 1, highlight a function →  [Menu] → **Move Shortcut**  
→ Select a position

### Delete Functions

- > After Step 1, highlight a function →  [Menu] → **Remove Shortcut**  
→ 

### Reset Private Menu

- > After Step 1,  [Menu] → **Reset Defaults** → 

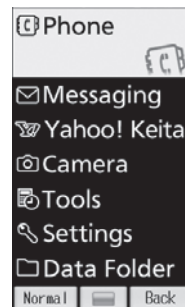
## Simple Mode

Activate Simple menu to limit mode 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: ☞ P.1-22



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

### Change Earpiece Volume

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

### Position Clock in Standby

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

### Cancel from Main Menu

> In Standby, → [Normal] →

#### Note

- 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 and Private Menu is not available in Simple Mode.
- Alternatively, **Main Menu** ► **Settings** ► **Phone Settings** ► **Change Simple Mode** ► .

## Simple Mode

Simple Mode Menu	Page	Simple Mode Menu	Page
<b>Phone</b>		<b>Tools</b>	
View Phone Book	XX-XX	Calendar	XX-XX
Create New Entry	XX-XX	Alarms	XX-XX
Call Log	XX-XX	Bar Code Reader	XX-XX
Message List	XX-XX	Calculator	XX-XX
Voice Mail	XX-XX	Notepad	XX-XX
Account Details	XX-XX	Voice Recorder	XX-XX
<b>Messaging</b>		Infrared	XX-XX
Incoming Mail	XX-XX	<b>Settings</b>	
Create New S! Mail	XX-XX	Ringer Volume	XX-XX
Drafts	XX-XX	Assign Ringtone	XX-XX
Retrieve New	XX-XX	Vibration Alert	XX-XX
Sent Messages	XX-XX	Wallpaper	XX-XX
Unsent Messages	XX-XX	Standby Display Clock	XX-XX
Create New SMS	XX-XX	Date & Time	XX-XX
<b>Yahoo! Keitai</b>		<b>Data Folder</b>	
Yahoo! Keitai	XX-XX	View Photos	XX-XX
Bookmarks	XX-XX	View Movies	XX-XX
Saved Pages	XX-XX	Ring Songs&Tones	XX-XX
Enter URL	XX-XX	Amusement	XX-XX
<b>Camera</b>		S! Familiar Usability	XX-XX
Take Photos	XX-XX	Other Documents	XX-XX
View Photos	XX-XX	Memory Status	XX-XX
Record Movies	XX-XX		
View Movies	XX-XX		



## Passwords

Phone Password, Center Access Code and Call Barring Password are needed for handset use.

### Phone Password

<Default> 9999

**4 to 8-digit number required to use/change some handset functions.**

- ✖ appears for each digit entered.
- Phone Password can be changed on handset (☞P.10-2).
- If Phone Password is incorrectly entered three times, warning message appears. Turn off handset and try again.

### 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 Mobile Customer Center, General Information (☞P.16-30).

### Call Barring Password

**4-digit number specified at initial subscription, required to restrict handset services (☞P.2-19).**

- If entered incorrectly three times, Call Barring Password settings lock; Call Barring Password & Center Access Code must be changed. Reach SoftBank Mobile Customer Center, General Information (☞P.18-32) for details.
- Call Barring Password can be changed on handset (☞P.2-19).

#### Note

- Write down Phone Password, Center Access Code and Call Barring Password.
- Do not reveal Phone Password, Center Access Code and Call Barring Password. SoftBank is not liable for misuse or damages.
- For details, contact SoftBank Mobile Customer Center, General Information (☞P.16-30).

## View Blind

Activate **View Blind** to protect Display from prying eyes.

- Select from three levels (Highest protection: Level 3).

1 Press and hold **[8]**

- To cancel: Press and hold **[8]** again

### Change Level

> **Main Menu** ► **Settings** ► **Display Settings** ► **View Blind** ► **Level** ► Select a level

- View Blind is set to **Level 1** by default.

#### Note

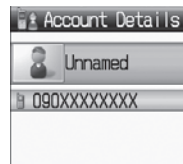
- Alternatively, **Main Menu** ► **Settings** ► **Display Settings** ► **View Blind** ► **Settings ON/OFF**.
- View Blind cannot be activated: While calling; in View Blind Setting; while S! Appli is active
- When activating S! Appli, View Blind is temporarily canceled. After terminating/suspending S! Appli, View Blind reactivates.

## My Number

Confirm handset phone number in Account Details (☞ P.4-14). Also confirm data saved in Account Details: name, mail address, etc.

1 In Standby, **[Green]** → **[0]**

Account Details appears.



## Making/Answering Voice Calls ..... 2-2

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# Making/Answering Voice Calls

## Making Voice Calls

### Before Calling

- Confirm signal strength (☞ P.1-8)
- If any of these indicators appear:



→ Calls cannot be made (☞ P.1-8, P.18-9)

### 1 Enter a phone number

- Include area code for all numbers.



### 2 Confirm the number, then ☞

- To adjust volume: ☞ or ☞

### 3 ☞ to end call

Call Time appears.

### Correcting Misentries

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

Press and hold ☞ to delete all digits.

#### Note

- Do not cover antenna area (☞ P.1-6) with hand or sticker; may weaken signal strength and cause calls/transmissions to be unavailable.

### Tip

- Operations Available during a Voice Call (☞ P.2-9)
- Making Calls from Call Log (☞ P.2-11)
- Save Entered Phone Number (☞ P.4-5)
- Making Calls from Phone Book (☞ P.4-6)
- Speed Dial (☞ P.4-8)
- Settings
  - Call Time & Call Cost (☞ P.XX-9)
  - End Calls by Closing Handset (☞ P.XX-10)

## Outgoing Call Functions

### Showing/Hiding Caller ID

- 1 Enter a phone number → ☞ [Menu] → *My Caller ID*
- 2 *Show* or *Hide*
  - To always show/hide Caller ID: ☞ P.2-18

### Sending Touch-tone Signals

Send touch-tone signals for services such as reserving tickets, checking bank balance, etc. Save number strings to be sent as a touch-tone signal.

- 1 When entering a phone number, press and hold ☞ → Enter a number string

## Emergency Calls (110, 119, 118)

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

### Calls cannot be Made in Following Cases:

- When Emission OFF Mode is *ON*
- In PIN entry window upon turning on handset (PIN entry is ON)
- When Secure Remote Lock is active
- When 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, 119 or 118, 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 transmission fees.

#### Note

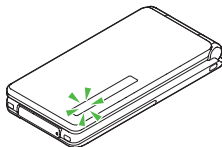
- Emergency numbers may not be dialable outside Japan depending on the network available or handset settings.

## Answering Voice Calls

### When a Call Arrives...

Handset 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.

#### Note







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

#### Tip

- Operations Available during a Voice Call ( P.2-9)
- Rejecting Unknown Callers ● Rejecting Specific Numbers ( P.XX-5)
- Settings** ● Press Any Key to Answer Calls ● Answer Calls by Opening Handset ● End Calls by Closing Handset ( P.XX-10)

## Incoming Call Functions

### Operations Available when Incoming Call Arrives

Mute Ringtones	>  [Mute]
Place Calls on Hold	> 
Answer Phone*	> 
Call Rejection	>  [Reject]
Call Forwarding	>  [Forward] <ul style="list-style-type: none"> <li>● Activate Call Forwarding ( P.2-14) beforehand to forward incoming calls to a preset number. If Call Forwarding is not active, call is rejected.</li> </ul>

\* Voice Call only

## Making/Answering Video Calls

Exchange video/sound with video call-compatible mobiles.

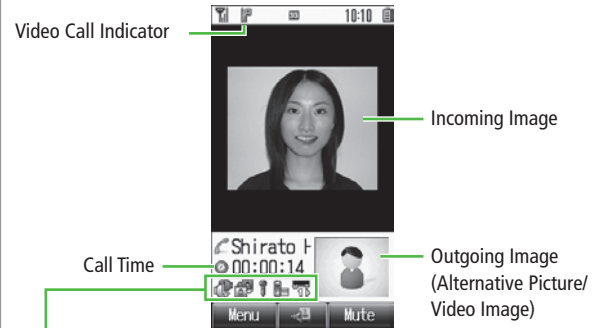
- Send Alternative Picture (still image) or video Image via Camera. By default, Outgoing Image is set to Alternative Picture.

### Note

- Only available within 3G network coverage.
- 840P 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.
- When incoming/outgoing sound or image fails, try calling again.

## Video Call Window

Example: Outgoing Video Call by Default



### Indicators

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

- Image display changes depending on settings.

## Making Video Calls

### Before Calling

- Confirm signal strength (☞ P.1-8)
- If any of these indicators appear:



→ Video Calls cannot be made (☞ P.1-8, P.18-9)

### 1 Enter a phone number

### 2 Confirm the number, then

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

- To adjust volume:

### 3 to end call



#### Note

- Other party's voice sounds via Earpiece in Manner Mode; activate Speaker (☞ P.2-9).

#### Tip

- Outgoing Call Functions (☞ P.2-2)
- Operations Available during a Video Call (☞ P.2-9)
- Making Calls from Call Log (☞ P.2-11)
- Save Entered Phone Numbers (☞ P.4-5)
- Making Calls from Phone Book (☞ P.4-6)

**Settings** ● Change Alternative Picture (☞ P.XX-12)

## Answering Video Calls

### When a Video Call Arrives...

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



### 1 or



### 2 Send Video Image

[YES]

Video Image is sent.



## Send Alternative Picture



Alternative Picture is sent.



### 3 to end call

#### Note

- When no image is selected in Step 2, Alternative Picture is sent.
- Other party's voice sounds via Earpiece in Manner Mode; activate Speaker ( P.2-9).

#### Tip

- Incoming Call Functions ( P.2-4)
  - Operations Available during a Video Call ( P.2-9)
- Settings** ● Change Alternative Picture ( P.XX-12)

## International Calls

### Calling Abroad from Japan

- Application not required. For details, go to:  
[http://mb.softbank.jp/en/global\\_services/call/](http://mb.softbank.jp/en/global_services/call/)

1 Enter a phone number

2 [Menu] → **International Call**

Country/region code list appears.

3 Select a country/region

4 **Voice Call**



**Video Call**



#### ■ Enter Country/Region Code Directly

> → Press and hold to display "+(IDD Prefix)" → Enter a country/region code → Enter a number (omit first 0) → Voice Call: / Video Call:

- International Code is set to **0046010** by default. The number can be changed if required ( P.XX-8).
- Do not omit leading **0** to call to Italy (country code: 39).


## Calling while Abroad

- May require application to Global Roaming Service. Download and take Global Roaming Guide when traveling abroad. For details, go to: [http://mb.softbank.jp/en/global\\_services/global\\_roaming/](http://mb.softbank.jp/en/global_services/global_roaming/)

### Example: When Roaming Dial Assist is Active

- **Roaming Dial Assist** is set to **ON** by default.



#### 1 Voice Call

Enter a phone number → 

#### Video Call

Enter a phone number → 

#### 2 Select an item (See below)

Item	Operation/Description
Call to Japan*	Call Japan
Call to Visited Country/Area	Call within the country/region you stay
Call to Other Country/Area	Call other Countries/regions > Select a country/region → Voice Call:  / Video Call: 
As is Call	Call a number just as entered. Select when calling within the country/region you stay.

\* Leading 0 is omitted and IDD Prefix and country/region code (e.g. +81) are added. (When calling Italy, leading 0 is not omitted.)

#### Note

- In Step 1, to dial number as is, enter an IDD Prefix and a country/region code directly or select a phone book entry with an IDD Prefix and a country/region code.

## Global Roaming Settings

### ■ Add to Country/Area Number List

> Enter a number → [Menu] → *International Call* → [Menu]  
→ *Add* → Enter a country/region name → Enter country/region code

### ■ Select Operator

<Default> Automatic

> **Main Menu** ▶ **Settings** ▶ **Call Settings** ▶ **Optional Services**  
▶ **International Setting** ▶ **Select Network** ▶ Select an item  
(See below)

Item	Operation/Description
<b>Manual</b>	<b>3G/GSM</b> : 3G/GSM service area in Japan or abroad. Handset selects an available network automatically using area (network condition). <b>3G</b> : 3G service area in Japan or abroad. <b>GSM</b> : GSM service area abroad. Unavailable in Japan.
<b>Automatic</b>	3G/GSM service area in Japan or abroad. Handset selects 3G service area in Japan, and selects available network automatically using area (network condition) abroad.

● **Automatic** is recommended.

### Tip










● Change International Code ● Edit Country/Region Code ● Select Operator ● Set Operator Priority for Automatic Search ● Deactivate Roaming Dial Assist (☞ P.15-9)

## Engaged Call Functions

### Operations Available during a Voice Call

Item	Operation/Description
<b>Adjust Volume</b>	>  / ● Adjust volume within two seconds. ● Adjusted volume is retained even after calls end or handset is turned off.
<b>Place Call on Hold</b>	> ● To resume call: ● Call Waiting or Group Calling subscription required to use Hold (☞ P.2-16).
<b>Speaker ON/OFF</b>	Toggle Speaker or Earpiece >  [Menu] → <i>Speaker ON</i> or <i>Speaker OFF</i>
<b>Record Conversation</b>	Record up to 60 seconds of a call > ● To end recording: ● Recorded data is saved to Ring Songs&Tones (☞ P.XX-2). ● Alternatively,  [Menu] → <i>Record</i> .
<b>Send Touch Tones</b>	Use keypad to send touch tones for Voice Mail or other touch tone activated services >  to ,  or
<b>Open Phone Book</b>	>  [Menu] → <i>Phone Book</i> → Select a Phone Book entry
<b>Send SMS</b>	>  [Menu] → <i>Create New SMS</i> → Create an SMS →  [Send]

## Operations Available during a Video Call

Item	Operation/Description
<b>Adjust Volume</b>	 <ul style="list-style-type: none"> <li>Adjust volume within two seconds.</li> <li>Adjusted volume is retained even after calls end or handset is turned off.</li> </ul>
<b>Speaker ON/OFF</b>	Toggle Speaker or Earpiece  [Menu] → <i>Speaker ON</i> or <i>Speaker OFF</i>
<b>Switch Image Priority</b>	Toggle between Incoming and Outgoing Images  [Menu] → <i>Image Priority</i> → <i>Priority Incoming</i> or <i>Priority Outgoing</i>
<b>Image &amp; Sound Settings</b>	Change Outgoing Image and sound settings  → Select an item (See below) <ul style="list-style-type: none"> <li><b>Send Voice &amp; Video</b> : Send video image and sound</li> <li><b>Alternative Picture</b> : Send Alternative Picture and sound</li> <li><b>Mute Voice</b> : Send video image only</li> <li><b>Alt. Picture &amp; Mute Voice</b> : Send Alternative Picture only</li> </ul>
<b>Mute</b>	 [Mute] <ul style="list-style-type: none"> <li>Mute icon appears.</li> <li>To cancel Mute:  [Mute OFF]</li> </ul>
<b>Zoom</b>	 (zoom in) or  (zoom out)
<b>Open Phone Book</b>	 [Menu] → <i>View Phone Book</i> → Select a Phone Book entry

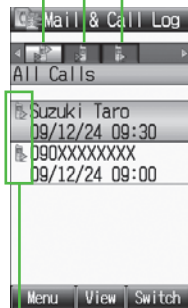
## Call Log

Incoming and outgoing call records appear here. Use these records to call back.





**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
-  Missed Voice Call
-  Rejected Voice Call
-  Outgoing Voice Call

-  Answered Video Call
-  Missed Video Call
-  Rejected Video Call
-  Outgoing Video Call

## Viewing Call Logs

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






### Note

- Newest record appears at top of list. Names appear if saved in Phone Book.
- When a number is called more than once, only last record appears.
- Call Log records remain even if handset 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**.

### Tip

- Settings** ● Open Incoming Call Log for Missed Calls by Opening Handset (☞ P.XX-10)

## Making Calls from Call Log

- 1  to select a Call Log
  - 2 Highlight a record →  [Menu] → **Call**
  - 3 **Voice Calls**  
**Voice Call**  
**Video Calls**  
**Video Call**  
**International Calls**  
**International Call** → Select a country/region → Voice Calls:  / Video Calls: 
- **Show/Hide Caller ID**  
> In Step 3, **Show Number** or **Hide Number** →  [Menu] → **Call** → **Voice Call** or **Video Call**

## Call Log Functions

Press [Menu] in individual records for following operations.

Item	Operation/Description
View	View Call Log details
Call	Make calls from recorded number
Create Message	<p>&gt; <b>S! Mail</b> or <b>SMS</b> → Create a message (S! Mail:  From Step 4 on P.XX-4/SMS:  From Step 4 on P.XX-8)</p> <ul style="list-style-type: none"> <li>● Message can be sent to SoftBank handsets only.</li> </ul>
Add to Phone Book	<p>&gt; <b>Create New Entry</b> or Select an entry to add → ( From Step 2 on P.4-3)</p>
Delete	<p>&gt; <b>One</b> or <b>All</b> →  [YES] (→ For <b>All</b>, Enter Phone Password)</p>

## Answer Phone

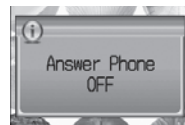
Record up to eight voice messages on handset.

- When Answer Phone is active, appears in Standby.
- Unavailable when: handset is off or in Emission OFF Mode; **OUT** appears. Use Voice Mail ( P.2-12).

### Activating/Canceling Answer Phone

<Default> OFF

- 1 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.

#### Note

- 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.


## Playing Messages

When a new message is recorded, Information window opens (☞ P.1-17) and  appears in Standby.

1 In Information window, **Answer Phone**

2 Select a message

Playback starts.

After playback ends, Information window and  disappear.



### Note

- Alternatively, press  in Standby, or **Main Menu** ▶ **Tools** ▶ **Answer Phone** ▶ **Message List** ▶ Select a message.

## Answer Phone Functions

**From** ▶ **Main Menu** ▶ **Tools** ▶ **Answer Phone**

### ■ Set Answer Time

<Default> 18 seconds

Set time before which call is redirected to Answer Phone.

> **Settings** → **Answer Time** → Enter ring time

- When Answer Phone and Voice Mail or Call Forwarding are both active, function with shorter ring time takes priority.

For example, if Answer Phone ring time is 18 seconds 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.

### ■ Call Sender

> **Message List** → Highlight a message →  [Menu] → **Call**

### ■ Delete Messages

> **Message List** → Highlight a message →  [Menu] → **Delete** or **Delete All** →  [YES] → For **Delete All**, enter Phone Password

### ■ Save to Phone Book

> **Message List** → Highlight a message →  [Menu] → **Add to Phone Book** → **Create New Entry** or select an entry to add → (☞ From Step 2 on P.4-3)

## Optional Services

### Overview

- For details, visit SOFTBANK MOBILE Corp. Website (<http://www.softbank.jp>).

<b>Call Forwarding</b> (☞ Right)	Forward unanswerable calls to a preset number when handset is off, out-of-range, etc.
<b>Voice Mail</b> (☞ P.2-12)	Unanswered calls are forwarded to Voice Mail Center as set or when handset is off, out-of-range, engaged, etc. <ul style="list-style-type: none"> <li>● Missed Call Notification (☞ P.2-13)</li> </ul>
<b>Call Waiting*</b> (☞ P.2-19)	Place the current call on hold and answer a second, or alternate between calls.
<b>Group Calling*</b> (☞ P.2-17)	Call another party during a call and alternate between calls. Add other parties to talk on up to five lines simultaneously.
<b>Call Barring</b> (☞ P.2-19)	Restrict calls by condition. <ul style="list-style-type: none"> <li>● While Call Forwarding or Voice Mail Service is active, <b>Bar All Outgoing Calls</b> and <b>Bar All Incoming Calls</b> are not available. (Call Forwarding or Voice Mail Service is prioritized.)</li> </ul>
<b>Caller ID</b> (☞ P.2-20)	Show or hide your number when calling.

\* Separate subscription required

### Call Forwarding

- Call Forwarding and Voice Mail 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

Main Menu ▶ Settings ▶ Call Settings  
▶ Optional Services ▶ Voice Mail/Call Forwarding  
▶ Call Forwarding ON

- 1 Select a type
- 2 Select an item (See below)

Item	Operation/Description
<b>Ringer Off</b>	Forward all calls without ringing/vibrating
<b>Ringer On</b>	Forward missed calls

- 3 **Select from Phone Book**  
**Phone Book** → Select an entry → Select a phone number  
**Direct Entry**  
**Direct Entry** → Enter a phone number
- 4 If **Ringer On** is selected in step 2, select ring time





### ■ Check Call Forwarding Status

> **Main Menu** ▶ **Settings** ▶ **Call Settings** ▶ **Optional Services** ▶  
**Voice Mail/Call Forwarding** ▶ **Confirm Status**

### ■ Cancel Call Forwarding

> **Main Menu** ▶ **Settings** ▶ **Call Settings** ▶ **Optional Services** ▶  
**Voice Mail/Call Forwarding** ▶ **Cancel All** ▶ 

#### Note

- Toll free numbers and international call numbers cannot be saved as a destination number.
- When using Call Forwarding together with Answer Phone, the function with shorter ring time takes priority. (Priority may change due to signal conditions.)
- When **Ringer On** is set, press  to answer calls while handset is ringing/vibrating (within ring time). To forward calls immediately while handset is ringing/vibrating, press  **[Forward]**.

## Voice Mail

- Calls are forwarded to Voice Mail Center via Call Forwarding function; Call Forwarding and Voice Mail cannot be set simultaneously.
- Voice Mail is not available for Video Calls.

### Activating Voice Mail

**Main Menu** ▶ **Settings** ▶ **Call Settings**  
▶ **Optional Services** ▶ **Voice Mail/Call Forwarding**  
▶ **Voice Mail ON**


1 Select an item (See below)

Item	Operation/Description
<b>Ringer Off</b>	Forward all calls without ringing/vibrating
<b>Ringer On</b>	Forward missed calls > Select a ring time



### ■ Check Voice Mail Status

> **Main Menu** ▶ **Settings** ▶ **Call Settings** ▶ **Optional Services** ▶  
**Voice Mail/Call Forwarding** ▶ **Confirm Status**

### ■ Cancel Voice Mail

> **Main Menu** ▶ **Settings** ▶ **Call Settings** ▶ **Optional Services** ▶  
**Voice Mail/Call Forwarding 4 Cancel All** ▶ 


**Note**

- When using Voice Mail together with Answer Phone, the function with shorter ring time takes priority. (Priority may change due to signal conditions.)
- When **Ringer On** is set, press  to answer calls while handset is ringing/vibrating (within ring time). To forward calls immediately while handset is ringing/vibrating, press  [Forward].

## Checking Voice Mail Messages




**Information window** ( P.1-17) and  appear in Standby when new messages are recorded.

- 1 In Information window, select **Voice Mail**

- Follow voice guidance.  
Information window and  disappear after messages are checked.

**View Details**

View callers' phone numbers and date/time Voice Mail messages were left before playing messages.

- Activate **Missed Call Notification** beforehand. ( P.2-16)
- >  to open Incoming Call Log → Select a Voice Mail notification → View details →  [Menu] → **Listen to Voice Mail**

**Note**

- 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 handset 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 


Handset connects to the Network.

- Follow voice guidance.

**When Calls are Received while Missed Call Notification is Active...**

Information window appears for missed calls when handset 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 ( P.2-15).



## Call Waiting

### Activating/Canceling Call Waiting

Main Menu ► Settings ► Call Settings  
► Optional Services ► Call Waiting

Current status appears.

1 [Menu] → **Activate** or **Deactivate**

#### ■ Check Call Waiting Status

> Main Menu ► Settings ► Call Settings ► Optional Services  
► Call Waiting

### Answering Second Call

1 When tone sounds, [Answer]

- Press [Answer] to alternate between calls.
- When the party hangs up, active call ends.
- Press [Answer] to re-engage the party on hold.
- Press [End Call] to disconnect active call.

#### ■ Reject Second Call

> When tone sounds, [Reject]

#### Note

- When Voice Mail or Call Forwarding is set to Ringer On while Call Waiting is active, unanswered calls are transferred to Voice Mail Center or the forwarding number.
- When Voice Mail or Call Forwarding is set to **Ringer Off**, Call Waiting is disabled.

## Group Calling

- Separate subscription is required for this service.

### Dialing New Number during a Call





- 1 Enter a phone number during a call → 

The line switches. The other line is placed on hold.








### Use Phone Book

- > During a call,  [Menu] → *Phone Book* → Select an entry → Select a number → 

### Swap Calls

- 1 During a call, 
  - Press  to toggle lines.
  - When the party hangs up, the call ends.
  - Press  to re-engage the line on hold.
  - Press  to disconnect all lines.

## Connecting to Multiple Parties

- 1 While switching between two lines,  [Menu] → *Speak with All*
  - Connect up to six lines simultaneously.
  - Press  to disconnect all lines.
- **Add a New Party to a Call**
  - > Enter a number during Group Calling →  → After the party is connected,  [Menu] → *Speak with All*
- **Check Members**
  - > Enter a number during Group Calling →  [Menu] → *Member*
- **Talk with One Party**
  - > Highlight a member →  [Menu] → *Split*
- **End Calls Individually**
  - > Highlight a member →  [End]

## Call Barring

- 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.)
- Call Barring Password specified at initial subscription (☎ P.1-23) is required to change Call Barring settings.

### Activating/Deactivating Call Barring

Main Menu ► Settings ► Call Settings  
► Optional Services ► Call Barring

- 1 **Outgoing Calls** or **Incoming Calls** → Select an item (See below)

Item	Operation/Description
<b>Bar All Outgoing Calls</b>	Restrict all non-emergency calls
<b>Bar All International Calls</b>	Allow only domestic calls
<b>Bar International Calls</b>	Restrict all international calls except to Japan
<b>Bar All Incoming Calls</b>	Reject all calls
<b>Bar All If Roamed</b>	Reject calls when outside Japan

- 2 ☑ [Menu] → **ON** or **OFF**

- 3 Enter Call Barring Password

#### ■ Check Call Barring Status

- > In Step 1, **Confirm Status** → Select an item (☎ above)

#### ■ Cancel All Call Barring

- > In Step 1, **Cancel All Barring** → Enter Call Barring Password

#### ■ Change Call Barring Password

- > In Step 1, **Call Barring Password** → Enter current Call Barring Password → Enter new Call Barring Password → Reenter new Call Barring Password

#### Note

- Emergency numbers (110, 119, 118) are dialable 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.

## Caller ID

<Default> Network Set

Main Menu ► Settings ► Call Settings  
► Show My Number

1 Select an item

- **Network Set** Caller ID setting varies by subscription.

### Note

- Alternatively, enter these numbers/symbols before the phone number to show or hide Caller ID:

**Show:** 1 8 6 or \* 3 1 #

**Hide:** 1 8 4 or # 3 1 #

# Text Entry

<b>Text Entry</b> .....	<b>3-2</b>
<b>Entering Text</b> .....	<b>3-3</b>
Entering Characters .....	3-3
Pictographs & Symbols .....	3-4
<b>Editing Text</b> .....	<b>3-5</b>
Deleting & Replacing .....	3-5
Copying/Cutting/Pasting .....	3-5
<b>Conversion Methods (Japanese)</b> .....	<b>3-6</b>
Predictive Conversion .....	3-6
Converting Hiragana to Katakana/Alphanumerics.....	3-7
<b>Advanced Features</b> .....	<b>3-8</b>
Text Entry Features .....	3-8
Templates.....	3-9
Learned Words .....	3-9
Conversion .....	3-9
User's Dictionary .....	3-10

## Text Entry

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

### ■ Help

Help describes text entry operations.

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

### ① Input Modes

Press [Mode] to toggle input modes.

漢: Kanji (Hiragana)

カ: Katakana

abc: Alphanumerics

123: Numbers

● Alternatively, follow the steps below to toggle input modes.

[Menu] → *Input Options* → *Change Input Mode*

### ② Double-byte/Single-byte

Press and hold [Mode] to toggle double-/single-byte.

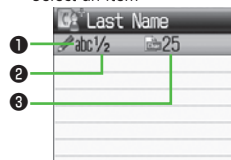
1/1: Double-byte

1/2: Single-byte

### ③ Character/Byte Count

[Char] Remaining number of enterable characters appears, regardless of input mode.

[Byte] Remaining number of enterable byte appears.



## Entering Text

### Entering Characters

Example: Enter 鈴木

1 In alphanumerics mode, [Mode] twice to switch to kanji (hiragana) mode

す: [3] three time

す: [3]\* → [3] three times → [X]

き: [2] twice

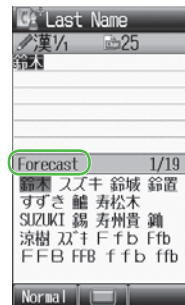
\*When the next character is on the same key, press [C] first to move cursor.



2 [Forecast] to enter Forecast List

● To change word before converting, press [P/PRD].












● There are four types of word suggestion list: **Forecast**, **Normal**, **E-1-Kana** and **Prediction** (P.3-5)



3 [Select] to select 鈴木






## Other Input Functions

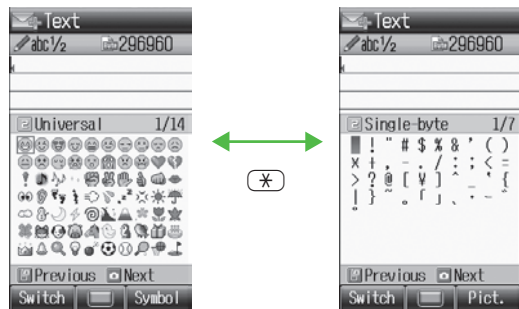
Enter katakana/ alphanumerics	 several times to select an input mode → Enter characters
Enter small kana (ㇿ, ㇾ, etc.)	Enter a character →  ● Alternatively, press a key repeatedly to enter an assigned small kana.
Enter upper case characters	Enter a character →  ● Alternatively, press a key repeatedly to enter an assigned upper case character.
Add ° or °	Enter a character →  for ° or  twice for ° ● In single-byte katakana mode, ° and ° are entered as a single-byte character.
Insert line break	 to insert line breaks in text
Insert space at end of text	
Insert space within text	 repeatedly until single-byte space appears*, or use symbol list for double-byte or single-byte space (  Right)
Toggle characters in reverse order	 Example: From c, press  to toggle as follows. c → b → a → 2...

\* Space cannot be entered within text in number mode by following the steps above.

## Pictographs & Symbols


- Pictographs do not appear in messages sent to incompatible SoftBank handsets or e-mail addresses.
- Symbol List:  P.18-17

- In kanji (hiragana) or alphanumerics mode,  SoftBank pictograph list appears.
  - To toggle pictograph list and symbol list: 



-  to select a pictograph or symbol

### Entering Cross-carrier Pictographs

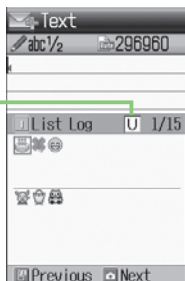
Press  to toggle lists (Universal pictograph list, Full pictograph list and My Pictographs).

### ■ Functions Available in Pictograph/Symbol List

Enter same pictograph or symbol again	[Besides]
Toggle pictograph/symbol list	
Jump to previous page	
Jump to next page	[Next] /
Toggle double-/single-byte [symbol list only]	
Close list	

- Press to toggle pictograph/symbol list while List Log is open. To open List Log, press .

XXXXXXXX  
XXXXX  
XXXXX  
XXXXX



#### Note

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

## Additional Features

### ■ Mail & Web Extensions

- > In text entry window (in alphanumeric mode), → Select an extension

### ■ Emoticons

- > In text entry window, [Menu] → *Emotions* → Select an emoticon

### ■ Copy from Phone Book/Account Details/Notepad

- > In text entry window, [Menu] → *Insert* → Select an item (See below)

Item	Operation/Description
Phone Book Data*	> Select an entry → Select an item
Account Details*	> Select an item
Notepad	> Highlight a note →  [Set] <ul style="list-style-type: none"> <li>● Alternatively, in kanji (hiragana), katakana and alphanumerics (double-/single-byte) mode, press and hold  → Highlight a note →  [Set].</li> </ul>

- \* Last Name/First Name, Reading, Phone Number, Email Address, Address or Note can be inserted.

### ■ Enter Kuten Code

- > In text entry window, [Menu] → *Input Options* → *Kuten Code* → Enter a character code (4 digits) ( P.XX-16)

# Conversion Methods (Japanese)

## Predictive Conversion

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

While Entering Text	Forecast	Lists likely conversions (Predictive Candidates) and matching conversions (Normal Candidates) Predictive Candidates: わ → 私, わたし, etc. Normal Candidates: わ → 和, 輪, etc.
	Normal	Suggests matching conversions Example: わ → 和, 輪, etc.
	E-1-Kana	Lists alphanumerics/katakana assigned to key (☞ P.3-6)
After a Word is Fixed	Prediction	Suggests words likely to follow Example: 私 is fixed → です, の, は, etc.

- Predictions change with each letter entered.
- Press [Forecast]/[Normal] to toggle Forecast List and Normal List.

### Cancel Prediction List

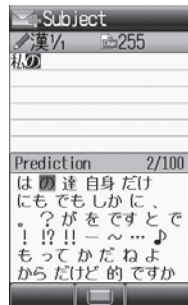
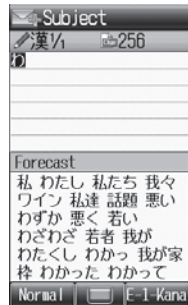
> In text entry window, [Menu] → *Input Options*  
→ *Context Prediction* → OFF



#### Note

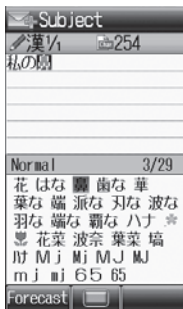
- Handset learns entered characters and suggests them for future conversions.

### Example: Enter 私の鼻


- 1 In kanji (hiragana) mode, (0) わ is entered and Forecast List appears.
- 2 to move to Forecast List → to select 私  
私 is entered and Prediction List appears.
- 3 to move to Prediction List → to select の  
の is entered and Prediction List appears.
- 4 (6) → (5)  
はな is entered and Forecast List appears.
- 5 [Normal]  
Normal List appears.





- 6  to move to Normal List  
→  to select 鼻



### 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.

## 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	ひ	ひに	E-1-Kana List	OK

- Press  after highlighting OK.

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

- To enter: or /, enter  by pressing .

Step	1	2	3
Key	   	 [E-1-Kana]	
Display	あわさわ	E-1-Kana List	10:30 or 10/30

- Press  after highlighting 10:30 or 10/30.

## Conversion

### Setting Learning Future Off

<Default> ON

- 1 In text entry window, [Menu] → *Input Options*
- 2 *Learning* → Enter Phone Password
- 3 *OFF* or *OFF in Secret Mode*

#### ■ Delete All Learned Words

> In Step 2, *Reset Learned Words* → [YES] → Enter Phone Password

### Changing Candidate Font Size

<Default> Normal

- 1 In text entry window, [Menu] → *Input Options*
- 2 *Candidate Display Size* → Select a size

### Canceling Prediction List

<Default> ON

- 1 In text entry window, [Menu] → *Input Options*
- 2 *Prediction Setting* → *OFF*

## Fixing Entered Characters Automatically

<Default> OFF

Fix character automatically after specified time elapses.

- 1 In text entry window, [Menu] → *Input Options*
- 2 *Character Set Time* → Select a speed

3

Text Entry

## 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 to another place.

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

#### 2 Select Text to Copy/Cut

Place cursor before (or after) text to select →

Place cursor after (or before) text →

#### Select All

[All] →

3 Place cursor at target location → [Menu] → *Paste*

## User's Dictionary

Save frequently used words/phrases (up to 100 entries).  
Saved words/phrases appear among word suggestions.

### Saving User's Dictionary Entries

- 1 In text entry window, [Menu] → *Input Options* → *User's Dictionary*
- 2 [Create]\*  
\* When saved items exist: [Menu] → *Create*
- 3 Enter a word → Enter reading

### Edit User's Dictionary Entries

> Highlight a word → [Menu] → *Edit* → Edit word → Edit reading

### Deleting User's Dictionary Entries

- 1 In text entry window, [Menu] → *Input Options* → *User's Dictionary*
- 2 [Menu] → *Delete* → Select an item (See below)

Item	Operation/Description
One	> [OK]
Selected Words	> Select an entry* → [OK] → [OK] * Repeat as required to select multiple entries. (When selected, [X] appears.) To cancel selection, press [OK] again.
All	> [YES] → Enter Phone Password

**3**

**Text Entry**

3-10



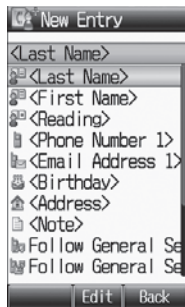
# Phone Book

<b>Overview .....</b>	<b>4-2</b>
<b>Saving to Phone Book .....</b>	<b>4-3</b>
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## Overview

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

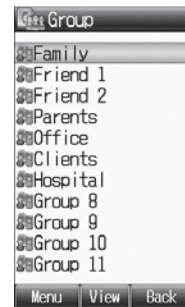
Supplement phone numbers and mail addresses with birthday, street address, an image or notes.



Set tones/image for each entry.



Sort entries into Groups.



### Note

#### 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/altered entries.

### Tip

- Phone Book Lock (☞ P.4-10)
- Phone Data Backup (☞ P.9-14)
- Infrared (☞ P.XX-3)

## 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.

- Savable number of entries varies by USIM Card.

Phone Book Entry Items	Handset	USIM Card
Last Name/First Name	<input type="radio"/>	<input type="radio"/>
Reading	<input type="radio"/>	<input type="radio"/>
Phone Number	3	2
Email Address	3	1
Birthday	<input type="radio"/>	×
Address	<input type="radio"/>	×
Note	<input type="radio"/>	×
Voice Call Ringtone	<input type="radio"/>	×
Video Call Ringtone	<input type="radio"/>	×
Message Ringtone	<input type="radio"/>	×
Notification Light	<input type="radio"/>	×
Picture	<input type="radio"/>	×
Group	<input type="radio"/>	<input type="radio"/>
Secret Setting	<input type="radio"/>	×

: Can be saved      ×: Cannot be saved

- Phone Book entries in USIM Card can also be used in another SoftBank handset.



### Creating New Entry

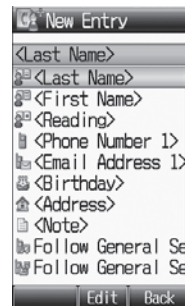
Save new entries to handset or USIM Card Phone Book.

- When saving to USIM Card Phone Book, set **Save Settings** to **USIM** or **Ask Each Time** beforehand (☞ P.XX-11).

1  →  [Menu] →


#### New Entry

- When no Phone Book entries exist:  
 →  [Create]
- When **Save Settings** is set to **Ask Each Time**: Select **Phone** or **USIM**



Handset Phone Book

2 Select an item (See below)

Item	Operation/Description
Last Name <sup>1</sup>	Save last name. For USIM Card Phone Book, enter both first name and last name in <b>Name</b> > Enter Last Name
First Name <sup>1</sup>	Save first name > Enter First Name
Reading	Automatically entered when Last Name and First Name are entered > To edit Reading,  [Edit] → Edit reading

Item	Operation/Description
<b>Phone Number</b> 1-3 <sup>1</sup>	> Enter phone number (→ For handset, select an icon)
<b>Email Address</b> 1-3 <sup>1</sup>	> Enter mail address (→ For handset, select an icon)
<b>Birthday</b>	> Enter birthday
<b>Address</b>	Enter postal code, country/region, state/province, city, street address or additional information > Select an item → Enter text →  [Decide] to exit Address field
<b>Note</b>	> Enter note
<b>Voice Call Ringtone</b>	Set Incoming call/message ringtone > <b>Follow General Setting</b> <sup>2</sup>
<b>Video Call Ringtone</b>	or Select a folder in Data Folder → Highlight a file →  [Set]
<b>Message Ringtone</b>	
<b>Notification Light</b>	Set Incoming call/message light color > <b>Follow General Setting</b> <sup>3</sup> or select a color
<b>Picture</b>	Save a still image. Captured still images can be set > <b>Pictures</b> → Highlight a file →  [Set] or <b>Take Picture</b> →  to shoot → (To delete the image: <b>No Pictures</b> ) ● Saved still image appears for incoming calls. (Saved still image may not appear while using other functions.)
<b>Group</b>	> Select a group ● Sort Phone Book entries by groups.

Item	Operation/Description
<b>Secret Setting</b>	Set to show or hide saved entries > <b>Show</b> or <b>Hide</b> ● When Secret Setting is set to <b>Hide</b> , active Secret Mode to open Secret Mode entries. ( P.XX-6)

<sup>1</sup> To save an entry, enter at least one of the fields

<sup>2</sup> Follows General Ringtone settings ( P.XX-2)

<sup>3</sup> Follows General Notification Light settings ( P.XX-11)

### 3 [Save]

## Other Ways to Add New Entries

Save currently displayed phone numbers or mail addresses to Phone Book.

### 1 Save Entered Phone Number

Enter a phone number → [Menu] → **Add to Phone Book**

### Save from Call Log

→ Select a Call Log → Highlight a record → [Menu] → **Add to Phone Book**

### Save from Sent/Received Messages

[ ] → **Sent Messages** or **Incoming Mail**  
 (→ Select a folder) → Highlight a message → [Menu] → **Add Destination to Phone Book** or **Add Sender to Phone Book**

### 2 New Entry

**Create New Entry** → Enter details (From Step 2 on P.4-3)

### Add to Existing Entry

Select an existing entry → Enter details (From Step 2 on P.4-3)

### 3 [Save]

## Setting Groups

Sort entries by Group. Custom set ringtones/notifications per group.

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

Main Menu ► Phone Book ► Group

1 Highlight a group → [Menu] → **Rename** → Enter group name

- When **Change View** is set to **USIM** : Highlight a group → [Rename]

2 [Menu] → **Sound & Notification Light**

3 **Set Ringtone**

**Voice Call Ringtone, Video Call Ringtone** or **Message Ringtone** → **Follow General Setting** or select a folder in Data Folder → Highlight a file → [Set]

- Selecting **Follow General Setting** applies Ringtone settings (☞ P.XX-2).

### Set Notification Light

**Notification Light** → **Follow General Setting** or select a color

- Selecting **Follow General Setting** applies Notification Light settings (☞ P.XX-11).

## 4 ☑[Set]

### ■ Switch Between Handset & USIM Card

When **Change View** is set to **Phone & USIM** (☞ P.XX-11), follow these steps to switch view.

> **Main Menu** ► **Phone Book** ► **Group** ► ☑[Menu]  
 ► **Change to Group(Phone)** or **Change to Group(USIM)**

### ■ Reset Group Setting

> Highlight a group → ☑[Menu] → **Reset Defaults** →

#### Note

- Ringtones/Notification Light settings are unavailable for USIM Card Phone Book Groups.
- Ringtone/Notification Light settings for each Phone Book entry take priority.

## Searching/Using Phone Book

### 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 Select a search method

#### Note

- Alternatively, for **A-KA-SA-TA...** and **Reading**, → ☑[Menu] → **Search Method**.

### Making Calls from Phone Book

- To change search method: ☞ Above

1

2 Search Phone Book (See below)

Search Method	Operation/Description
A-KA-SA-TA...	> Select a page of the required reading • Alternatively, select a page by entering reading.
Reading	> Enter a required reading
Group	> Select a group

3 Select an entry




## 4 Voice Calls

Highlight a phone number → 


### Video Calls

Highlight a phone number → 



### International Calls

Highlight a phone number →  [Menu] → *Call* → *International Call* → Select a country/region → Voice Call:  / Video Call: 


### Show/Hide Caller ID

> In Step 4, highlight a number →  [Menu] → *Call* → *Show Number* or *Hide Number* → Voice Call:  / Video Call: 

### Open Phone Book Entries in Standby (Quick Phone Book Search)

> In Standby, press and hold  -  to open entries assigned to that key.

Example: "NA" page: Press and hold 


- When pressing key for page without any entry, the next page with entries appears.
- Change One Touch Key setting to Speed Dial. ( P.XX-5)

## Sending Messages from Phone Book



1  → Select an entry

2 **Use Mail Address**  
Select a mail address

### Use Phone Number\*

Highlight a phone number →  [Menu] → *Create Message* → *S! Mail* or *SMS*

\* SoftBank handset numbers only

3 Create a message (S! Mail:  From Step 4 on P.XX-4/  
SMS:  From Step 4 on P.XX-8)


## Speed Dial

Set phone numbers to Speed Dial for easy dialing.

- Set One Touch Key setting to *Speed Dial* beforehand (☞ P.XX-5).

### Main Menu ► Phone Book ► Speed Dial

#### 1 Select a key number [1] - [9]

- To enter phone number directly: Highlight a key number [1] - [9] →  [Edit] → Enter a number





#### 2 Select a Phone Book entry → Select a phone number


#### Note

- When Secret setting is set to *Show*, Secret Mode entry numbers can be set to Speed Dial. While Secret setting is set to *Hide*, the numbers assigned to Secret Mode entries appear as *Empty*, and may be overwritten.

## Using Phone Book

### Using Phone Book Entries

- Some functions may not be available depending on entries/entry items.
- >  → (Highlight an entry →)  [Menu] → Select an item (See below) or
- >  → Select an entry → (Highlight an item →)  [Menu] → Select an item (See below)






Item	Operation/Description
View	View details
Call	Make calls > Select an item → Operate selected item (☞ From Step 3 on P.2-11)
Create Message	Create New S! Mail/SMS > <i>S! Mail</i> or <i>SMS</i> → Create a message (S! Mail: ☞ From Step 4 on P.XX-4/SMS: ☞ From Step 4 on P.XX-8)
Edit	> Select an item → Edit entry →  [Save] ● Deleting Birthday/Address/Picture (☞ P.4-9)
New Entry	(☞ P.4-3)
Send	Send Phone Book entries via S! Mail/Infrared > <i>Attach to S! Mail</i> or <i>Infrared</i> → Operate selected item (S! Mail: ☞ From Step 2 on P.XX-4/Infrared: ☞ P.XX-3)
Change View	Select Phone Book to open > Select an item
Search Method	(☞ P.4-6)



Item	Operation/Description
Speed Dial	Set phone numbers to Speed Dial (☞ P.4-8) for easy dialing > (Select a number →) Select a key number ([1] - [9])
Copy to USIM/ Copy to Phone	(☞ P.4-10)
Delete	> [YES]




## Managing Phone Book

### Editing Phone Book Entries

- 1  → Highlight a Phone Book entry →  [Menu] → *Edit*
  - 2 Edit entry →  [Save]
- **Delete Birthday**  
> Highlight Birthday field →  [Menu] → *Clear Birthday*
  - **Delete All Items in Address Field**  
> Highlight Address field →  [Menu] → *Clear Address*
  - **Delete Picture**  
> Select Picture field → *No Pictures*

### Deleting Phone Book Entries

#### Deleting a Phone Book Entry

- 1  → Highlight a Phone Book entry →  [Menu]
- 2 *Delete* → 

## Deleting All Phone Book Entries

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

1 [YES] → Enter Phone Password

## Copying Phone Book Entries

- Entry items unsupported by USIM Card are not copied.

### Copying One by One

1 [Menu] → Highlight a phone Book entry →  
 [Menu] → *Copy to Phone* or *Copy to USIM*\*

\* Warning message appears when copying entry items unsupported by USIM Card.

### Copying All Entries


Main Menu ► Phone Book ► Memory Manager ►  
 Copy All from USIM or Copy All to USIM

1 [OK]

## Phone Book Lock

<Default> OFF

While Phone Book Lock is active, saving new entries, viewing, changing settings, etc. are restricted.

- When Phone Book Lock is active,  appears. When Phone Book Lock and Messaging Lock are both active,  appears.

Main Menu ► Settings ► Security ► Phone Book Lock

1 *ON* or *OFF*

- For *ON*, press 

2 Enter Phone Password

### Note

- Call Log, My Details, S! Address Book and Phone Book backup to Memory Card are available while Phone Book
- Lock is active.

## Phone Book Memory Status

Main Menu ► Phone Book ► Memory Status

View handset/USIM Card Phone Book memory status.

## S! Addressbook Back-up

Back up Phone Book entries to S! Addressbook (network server); synchronize handset Phone Book with S! Addressbook; restore Phone Book after accidental loss/alteration.

- Separate subscription is required for this service.

### Notes

- Fully charge battery beforehand (🔋 appears).
- Transmission fees apply to synchronization, backup and restoration.
- Restoration cancels these Phone Book settings: Ringtone, Notification Light, Picture
- **S! Addressbook is deleted upon contract termination.**
- **Addresses saved in Address field on handset Phone Book are saved to building name field in S! Addressbook.**
- **When number of characters saved in S! Addressbook exceeds maximum number of characters savable on handset Phone Book, excess characters do not appear on handset Phone Book.**

### Synchronization/Back-up/Restoration

- Be careful of back-up/restoration timing or selecting a synchronization direction.
- When no handset Phone Book entries exist, selecting **Synchronize, Sync from Phone** or **Backup to Server** deletes S! Addressbook.
- When no S! Addressbook Back-up exist, selecting **Synchronize, Sync from Server** or **Restore from Server** deletes all handset Phone Book entries.

### Capacity Disparities

- When the number of savable items varies between handset Phone Book and S! Addressbook, 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.

## Manual Synchronization

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

- 1  → Enter Phone Password
- 2 Select an item (See below)

Item	Operation/Description
<b>Synchronize</b>	Synchronize handset Phone Book with S! Addressbook
<b>Sync from Phone</b>	Send edited data to S! Addressbook
<b>Sync from Server</b>	Receive edited data from S! Addressbook
<b>Backup to Server</b>	Back up handset Phone Book to S! Addressbook
<b>Restore from Server</b>	Restore S! Addressbook to handset Phone Book

- 3

## Auto Synchronization

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

- 1 Enter Phone Password → **ON/OFF** → **ON**
- 2 **Start Time** → Set start time
- 3 **Repetition** → Select a repetition type (See below)

Item	Operation/Description
<b>Weekly</b>	Synchronize weekly at specified time of the day > Select a day
<b>Monthly</b>	Synchronize monthly at specified time of the date > Enter a date
<b>After Modification of Phone Book</b>	Synchronize ten minutes after entries are edited

- 4 **Sync Mode** → Select a Sync type →  →  
 [Save]

## View Sync Log

View synchronization/back-up/restoration logs.

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.

### Editing Account Details

- 1  → 
- 2  [Menu] → *Edit* → Select an item → Edit
  - Phone Number 1 cannot be edited or deleted.
- 3 Enter required items →  [Save]

### Delete Items Except Phone Number 1

> After Step 1,  [Menu] → *Reset* → 

### Account Details Functions

#### Send Account Details via S! Mail/Infrared

> In Standby,  →  →  [Menu] → *Send* → *Attach to S! Mail* or *Infrared* → Operate selected item

(S! Mail:  From Step 2 on P.XX-4/Infrared:  P.XX-3)

- Images cannot be sent.

**4**

**Phone Book**

# Camera

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## Before Using Camera

840P features approximately Two Mega Pixel CMOS Auto-focus Camera capable of capturing still images and videos.

### Image File Formats

Captured images/videos are saved to Data Folder.

Image Type	File Format	Save Location	Storage*
Still images	JPEG (.jpg)	Pictures	Approx. 1000
Videos	MPEG-4 (.3gp)	Videos	Approx. 130

\* Storage size is based on default settings




### Notes

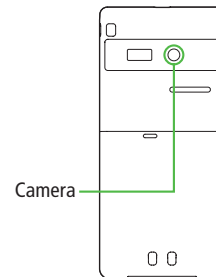
- Remove dust/debris from lens cover with a soft cloth.
- Handset movement may blur images; hold handset firmly.
- Capturing/saving images immediately after handset has been left in a hot place may affect image quality.
- Exposing lens to direct sunlight may affect image quality.

### Shutter Click

- Shutter click sounds at fixed volume even in Manner Mode.
- To change shutter click sound: [P.5-8](#)

## Camera

Press  in Standby to activate Camera, or press  in Picture Preview Window to activate Video Camera; press and hold  in Standby to activate Magnifying Loupe ([P.5-10](#)).



### Note

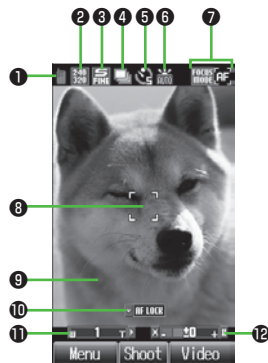
- Alternatively, **Main Menu** ► **Camera** ► **Camera**, **Video Camera** or **Magnifying Loupe**.
- Camera is not available when battery is low.
- Incoming calls, Alarm and low battery cancel Camera. Captured images/recorded video clips are retained.
- When left in preview window for three minutes, Camera is canceled and previous window returns.



## Camera Display Indicators

### Picture Preview Window

- Press **(O)** to open key assignment guide.



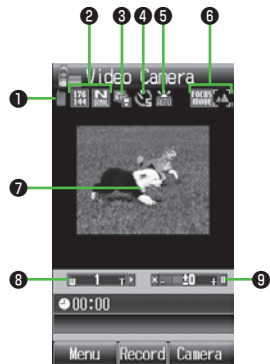
	Item	Description	Operation												
1	Save to	Phone Memory Card	(1)												
2	Size	<table border="0"> <tr> <td>1200 1600</td> <td>UXGA</td> <td>960 1280</td> <td>SXGA</td> <td>480 640</td> <td>VGA</td> </tr> <tr> <td>240 320</td> <td>QVGA</td> <td>120 160</td> <td>QQVGA</td> <td></td> <td>Wallpaper</td> </tr> </table>	1200 1600	UXGA	960 1280	SXGA	480 640	VGA	240 320	QVGA	120 160	QQVGA		Wallpaper	(2)
1200 1600	UXGA	960 1280	SXGA	480 640	VGA										
240 320	QVGA	120 160	QQVGA		Wallpaper										
3	Quality	<table border="0"> <tr> <td>S FINE</td> <td>Super Fine</td> <td>F FINE</td> <td>Fine</td> <td>N NORMAL</td> <td>Normal</td> </tr> </table>	S FINE	Super Fine	F FINE	Fine	N NORMAL	Normal	(3)						
S FINE	Super Fine	F FINE	Fine	N NORMAL	Normal										
4	Multi Shot (↵ P.XX-5)	Multi Shot	(4)												
	Night Mode (↵ P.XX-8)	Night Mode	(6)												
5	Self-Timer (↵ P.XX-7)	5 seconds 10 seconds	(5)												
6	White Balance (↵ P.XX-8)	<table border="0"> <tr> <td>AUTO</td> <td>Automatic</td> <td>☀</td> <td>Fine</td> </tr> <tr> <td>☁</td> <td>Cloudy</td> <td>💡</td> <td>Light Bulb</td> </tr> </table>	AUTO	Automatic	☀	Fine	☁	Cloudy	💡	Light Bulb	(8)				
AUTO	Automatic	☀	Fine												
☁	Cloudy	💡	Light Bulb												
7	Focus Setting	<table border="0"> <tr> <td>FOCUS MODE</td> <td>AF</td> <td>Auto Focus</td> </tr> <tr> <td>FOCUS MODE</td> <td>Close-up</td> <td>FOCUS MODE</td> </tr> <tr> <td></td> <td></td> <td>Scenery</td> </tr> </table>	FOCUS MODE	AF	Auto Focus	FOCUS MODE	Close-up	FOCUS MODE			Scenery	(7)			
FOCUS MODE	AF	Auto Focus													
FOCUS MODE	Close-up	FOCUS MODE													
		Scenery													
8	Focus Guide(↵ P.XX-7)	Adjust focus automatically	-												
9	Effect(↵ P.XX-8)	Normal/ Sepia/Monochrome/Negative	(7)												
10	Zoom	Indicate zoom level (Level 1-25)	<ul style="list-style-type: none"> <li>(Z) to zoom in/</li> <li>(Z) to zoom out</li> <li>● Long press: continuous zoom</li> </ul>												
11	Auto Focus Lock	Lock focus on the subject	(Z) to set Auto Focus Lock												
12	Brightness	Adjust brightness (Level -2 - +2)	(#) Brighter/(*) darker												

## Video Preview Window

- Press **[O]** to open key assignment guide.

5

Camera



	Item	Description	Operation
1	Save to	Phone Memory Card	[1]
2	Quality	Super Fine Fine  Normal	[3] ● Available only when Recording Time is set to <b>Extended Video</b> .
3	Recording Time	Attach to S! Mail  Extended Video	[2]
4	Self-Timer (P.XX-7)	5 seconds  10 seconds	[5]
5	White Balance (P.XX-8)	Automatic  Fine Cloudy  Light Bulb	[8]
6	Focus Setting	Close-up  Scenery	[6]
7	Effect (P.XX-8)	Normal/ Sepia/Monochrome/Negative	[7]
8	Brightness	Adjust brightness (Level -2 - +2)	[#] Brighter/ [*] darker
9	Zoom	Indicate zoom level (Level 1-25)	to zoom in/ to zoom out ● Long press: continuous zoom

## Pictures/Videos

- Confirm battery strength (🔋 P.1-9) and memory (💾 P.6-8) before recording. When battery is low, video cannot be recorded.

### Capturing Still Images

1 Press to activate Camera

2 Frame subject

3 [Shoot] to capture the image

Camera automatically focuses on subject before capturing image.

Shutter click sounds at fixed volume.



Picture Preview Window

4 [Save]

- To return to preview window without saving the image:

5 to exit

Return to Standby.

#### Note

- Data Folder opens when Phone memory becomes full. Delete files; image is automatically saved.
- If save location is set to Memory Card (💾 P.6-9) and memory becomes full, image is saved to Phone memory automatically.

## Continuous Shooting

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

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

1 In Picture Preview Window, (4)

2 Frame subject → [Shoot]

Image thumbnails appear.

- To stop shooting halfway:
- To return to preview window without saving the image: [Delete] → Go to Step 1

3 To view captured images, to highlight an image

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 Thumbnailed Images**

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

## Recording Videos

1 → to activate Video Camera

2 Frame subject

3 [Record] to start recording

Tone sounds.

4 [Stop] to end recording

Tone sounds.

- Recording stops automatically at maximum recording time.
- To return to preview window without saving the image: [Back]
- To review clip: *Playback*

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

6 to exit

Return to Standby.

### Note

- If Phone memory becomes full, Data Folder opens. Delete files; image is automatically saved.
- If Save to is set to Memory Card (➔P.5-9), file is saved to Memory Card automatically. To delete the saved file, select *Delete*.



Video Preview Window

## Functions Available while Shooting

From Camera: Video Camera: →

### 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.5-3).
- > Adjust Focus Guide to subject → → When focus is on subject, recompose your picture → [Shoot] → [Save]
- When in focus, handset sounds and Focus Guide turns green.
- To try again:

### Self-Timer

- > → Frame subject → [Shoot]/[Record] ( → For Video Camera, [Stop] → [Save] or *Save to Data Folder*
- Self-Timer tone sounds. After set period of time, shutter is released and capturing starts.
- Press to toggle *5 seconds*, *10 seconds* and *OFF*.
- When Self-Timer is active, press [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.

## Still Image

Size	Zoom Level	Max. Ratio (Approx.)
UXGA(1200x1600)	—	—
SXGA(960x1280)	1 level	1.3 times
VGA(480x640)	25 levels	2.5 times
QVGA(240x320)	25 levels	5.0 times
QQVGA(120x160)	25 levels	10.0 times
壁紙(240x427)	25 levels	3.7 times

## Video (Attach to S! Mail)

Recording Time (Approx.)		Quality (Dots)	Max. Ratio (Approx.)
Phone	Memory Card		
30 seconds	30 seconds	Normal (176 x 144)	6.8 times

## Video (Extended Video)

Recording Time (Approx.)		Quality (Dots)	Max. Ratio (Approx.)
Phone	Memory Card		
160 seconds	60 minutes	Normal (176 x 144)	6.8 times
85 seconds	60 minutes	Fine (176 x 144)	6.8 times
30 seconds	45 minutes	Super Fine (352 x 288)	3.4 times

- Video Camera zoom level: 1 - 25
- Record video in well-lit conditions.
- Pictures/Videos folder shares memory with Pictures, Sounds, S! Appli, etc. in Data Folder. Saved still images, S! Appli, etc. reduce available memory for pictures/videos.
- The number of files that can be saved to Memory Card depends on the capacity of the card in use.

## Viewing Saved Images

Main Menu ► Data Folder

- 1 Open Pictures  
*Pictures*  
Open Videos  
*Videos*

- 2 Select a file  
Selected image appears.



Example: Pictures

### ■ Open Pictures Saved on Memory Card

> After selecting *Pictures* in Step 1, select *Switch to DigitalCamera* →  
Select a folder

### ■ Open Videos Saved on Memory Card

> After selecting *Videos* in Step 1, select *Switch to Video Camera* →  
PRL folder

### Tip

- Editing Still Images (☞ P.9-17)

## Magnifying Loupe

Use handset as a magnifying glass. Enlarged image appears on Display at camera's maximum zoom level.

- 1 Press and hold
  - When in focus, handset sounds and Focus Guide disappears.
  - To try again:
  - To adjust brightness: or
  - To adjust zoom:
  - Frame subject from as close ten centimeters. If focus detection stalls, adjust distance from subject by moving handset.

# News/Entertainment

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## S! Information Channel/Weather (Japanese)

Subscribe to content and periodically receive updates. Set Weather Indicator to appear on Standby.

- Transmission fees apply for updates.

### Registering/Canceling

Main Menu ► Entertainment  
► S! Information Channel/Weather


#### 1 Register/Cancel

Handset connects to the Network.  
Follow onscreen instructions.

### Using S! Information Channel

- Up to seven updates are saved.

#### Viewing New Information

When information arrives,  and Information window appears in Standby.

#### 1 In Information window, *New S! Information Channel*

Information appears.  
Follow onscreen instructions.  
● Option Menu Items (☞ P.XX-13)

#### Manually Retrieve Information

> Select *S! Information Channel* in Information window.

- Alternatively, Main Menu ► Entertainment ► S! Information Channel/Weather ► Get Latest Contents.

#### Hide Information Window

> Main Menu ► Entertainment ► S! Information Channel/Weather ► Missed Event settings(S! Information Channel) ► OFF






**Note**

- Alternatively, **Main Menu** ► **Entertainment** ► **S! Information Channel/Weather** ► **What's New?**.

## Viewing Previously Received Information

**Main Menu** ► **Entertainment**  
► **S! Information Channel/Weather**

- History** → Select a date  
 for unread news and  for read news appear.

## Using Weather Indicator



Weather Indicator for current forecast area appears in Standby. Information window appears for weather updates. Select *New Weather* to view details.



## Weather Indicator

Indicators are updated periodically.

Example)  Clear,  Rain, and thunderstorm later,

  Cloudy with occasional snow etc.

- Indicators other than the above also appear for more information.

## Manually Update Weather Indicator

> Select *Weather* in Information window.

- Alternatively, **Main Menu** ► **Entertainment**  
► **S! Information Channel/Weather** ► **Weather Indicator**  
► **Manual Update**.

## Hide Information Window

> **Main Menu** ► **Entertainment**

- **S! Information Channel/Weather** ► **Weather Indicator**  
► **Missed Event settings(Weather)** ► **OFF**

**Note**

- Alternatively, view forecast details from **Main Menu** ► **Entertainment** ► **S! Information Channel/Weather** ► **Weather Indicator** ► **Weather**.

## Hiding Weather Indicator

**Main Menu** ► **Entertainment** ► **S! Information Channel/Weather**  
► **Weather Indicator** ► **Display Settings**

### 1 OFF

- When Display Settings is set to *OFF*, update is also deactivated.

## S! Quick News (Japanese)

Add news headlines, weather forecasts, etc. via S! Quick News List to scroll across Standby Window.

- Standby Window: ☞ P.1-18
- Registering or viewing S! Quick News incurs transmission fees. No fees apply for viewing ticker information. For more information, visit SOFTBANK MOBILE Corp. Website (<http://www.softbank.jp>).

### Registering S! Quick News Items

- Register one *News Flash*, up to four *General* news and one *Special* news.

Main Menu ▶ Entertainment ▶ S! Quick News  
▶ S! Quick News List

#### 1 Register from here

Yahoo! Keitai connects and contents list appears.

#### 2 Select an item →

Follow onscreen instructions.

### Opening New Information

#### Viewing New Information in Standby

When new information is received,  appears in Standby.

#### 1 to highlight ticker

Information (up to three lines) appears above ticker.
































#### 2 to check content

Content list appears.

#### 3 Select information

Details appear.

#### Tip

-  ●  ●  ●  ●  ●  ●  ●  ●  ●  ●  ●  ●  ●  ●  ●  ●  ●  ●  ●  ●  ●  ●  ●  ●  ●  ●  ●  ●  ●  ●  ● 
- Settings** ● Show Only Unread Items in Standby ● Change Marquee Speed  
● Show Image Data (☞ P.XX-14)

## Opening S! Quick News List/S! Loop List

Main Menu ► Entertainment ► 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

### ■ Update Manually

> In Step 1, [Menu] → Update → One or All → 

### ■ View Summary

> In Step 1, highlight information → [Menu] → Summary Display

### ■ Delete Registered Items

> In Step 1, (highlight information →) [Menu] → Delete → One or All ( → For All, enter Phone Password)

### Tip



**Settings** ● Automatically Update S! Quick News List ● Delete S! Quick News Information (☞ P.17-12)

## E-Books (Japanese)

Use BookSurfing® to acquire/view e-books, comics, photo books, etc.), or e-Book Viewer to view XMDF files on handset.

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

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

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

## 1 *BookSurfing* or *e-Book Viewer*

- See application Help menu for usage information.

### Note

- When an S! Appli 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.
- Compatible file titles appear in Books; ? appears next to incompatible files.
- For Option menu details: P.XX-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.XX-17). Some contents require another Content Key after being moved/copied to a new handset or can not be moved/copied at all.

# Media Player


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## Media Player


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

- Playlist:  P.7-8

#### 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, Alarm and low battery.
- 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.
- Notification Light/Charging Indicator lights during playback; playback notification light does not light.


#### 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 ( P.7-8).

#### Saving Music Files on PCs

When saving music files to Memory Card via PC or other devices for use with 840P, 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.8-17)

## Downloading Music/Video

### Downloading Music (Chaku-Uta®/Chaku-Uta Full®)/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* → 

Handset connects to the 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.

## Using Media Player

### Playback Window Indicators



### Playback Mode Indicators



- Change playback mode: P.XX-9

### 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
	AAC-LC	.mp4
	aacPlus	.m4a
	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.XX-6).



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

1 Select an item (See below)

Item	Operation/Description
All	Select files from handset & 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 > Select a Playlist

- Press to select files from Memory Card.

2 Select a file

Selected file plays.

- Playback Window Operations: P.7-9

3 To end playback, or [Back] → [NO]

- To return to Playback window:

**Change Playback Position**

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

**Background Music**

Listen to music while using other handset functions.

1 While music plays, / [Back] →

- To cancel Background Music: In Standby, →

**Note**

- S! Appli, etc. are unavailable.
- While Background Music plays, volume level and playback mode settings cannot be changed.
- Alternatively, **Main Menu ▶ Entertainment ▶ Media Player ▶ Audio ▶ Display playback Screen** → / [Back] → [NO].

**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 or .

## Playing Video (Video Player)

### Supported File Formats

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

- 840P 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 (↵ Right), and image rotates 90°. Press (O) 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.XX-6).

### Main Menu ▶ Entertainment ▶ Media Player ▶ Video

#### 1 Select an item (See below)

Item	Operation/Description
All	Select files from handset & Memory Card
Video Folder	Select files from Videos folder
Playlist	Select group of files saved to a Playlist

- (C) to select Memory Card/Video Camera folder files.

#### 2 Select a file

Selected file plays.

- Playback Window Operations: ↵ P.XX-9

#### 3 (↵) to exit

#### Full Screen Playback

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

- To return to Normal Screen, press (O) again.
- Press (5) in Full Screen mode to rotate Playback window 180°. To return to Normal Screen, press (5) again.
- Last Playback window selected appears first.

## Playback Window Operations

Adjust Volume <sup>1</sup>	
Replay Track	<ul style="list-style-type: none"> <li>Play previous within first three seconds of a track.</li> </ul>
Play Previous	twice (once, within first three seconds of a track)
Play Next	
Rewind <sup>2</sup>	Press and hold
Forward <sup>2</sup>	Press and hold
Pause/Resume	
Stop	Music:  twice or  → Video:  or
View Next Jacket/Lyric <sup>3</sup>	
View Previous Jacket/Lyric <sup>3</sup>	
Switch Jacket/Lyric Display <sup>3</sup>	
Show Full Screen <sup>4</sup>	
Rotate Playback window 180° in Full Screen mode <sup>4</sup>	

<sup>1</sup> Media Player activates at last used volume level.

<sup>2</sup> Rewind/Forward may be unavailable when playing files via other applications.

<sup>3</sup> Supports during SMC file playback only

<sup>4</sup> Supports during video playback only

## Available Functions in Media Player

### Change Playback Mode

<Default> Play All

- Confirm playback mode settings in Playback window (Playback Mode Indicators: P.XX-6).

- Media Player activates in last used mode.

> **Main Menu** ► **Entertainment** ► **Media Player** ► **Audio or Video** ► **Playback Mode** ► Select a mode (See below)

Item	Operation/Description
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

## Options

> During playback, [Menu] → Select an item (See below)

Item	Operation/Description
<b>Playback/Pause</b>	Play or pause files
<b>Playback Mode</b>	Select playback mode (P.PXX-9)
<b>Display Jacket/ Display Lyric<sup>1</sup></b>	Show lyric or jacket
<b>Next Jacket/ Next Lyric<sup>1</sup></b>	Show next jacket or lyric
<b>Previous Jacket/Previous Lyric<sup>1</sup></b>	Show previous jacket or lyric
<b>Full Screen (Video)/Normal Screen<sup>2</sup></b>	Select display size for video playback
<b>Upside down(Full Screen)<sup>2</sup></b>	Rotate Full Screen Playback 180°
<b>Set Playback Position</b>	Start playback from specified point
<b>Connect to URL<sup>3</sup></b>	Open site link; music plays as BGM
<b>Property</b>	Show file details
<b>Help</b>	Show Playback window key assignments

<sup>1</sup> Supports during SMC file playback only

<sup>2</sup> Supports video playback only

<sup>3</sup> May not be available for some files

## Using Playlist

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

### Note

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

## Creating New Playlists

- Create up to 30 Playlists on handset 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

- To play back Playlist: P.XX-7, P.XX-8



## Playlist Functions

### Functions Available in Playlist Window

Main Menu ► Entertainment ► Media Player ► Audio or Video  
► Playlist ► (highlight a Playlist ►) [Menu] ► Select an item (See below)

Item	Operation/Description
Select	Select a Playlist
Playback Mode	Change playback mode (P.XX-9)
Create Playlist	Create new Playlists (Left)
Edit Playlist Name	Change Playlist name > Edit name
Delete	Delete Playlists (P.XX-12)

### Change Playlist Order

Main Menu ► Entertainment ► Media Player ► Audio or Video  
► Playlist ► Select a Playlist ► Highlight a file ► [Menu] ►

Change Order ► Select new playback order

- The Playlist moves to above the selected order

## Deleting Playlists/Files

From ► Main Menu ► Entertainment ► Media Player ►  
Audio or Video ► Playlist

### Delete Playlists

> Follow the steps below

Item	Operation/Description
One	> Highlight a Playlist →  [Menu] → Delete → One →  [YES]
Selected items	>  [Menu] → Delete → Selected Files → (Select Playlists)* →  [OK] →  [YES] * To cancel selection:
All	>  [Menu] → Delete → All →  [YES] → Enter Phone Password

### Delete Files in a Playlist

> Select a Playlist → Follow the steps below

Item	Operation/Description
One	> Highlight a file →  [Menu] → Delete → One →  [YES]
Selected items	>  [Menu] → Delete → Selected Files → (Select files)* →  [OK] →  [YES] * To cancel selection:
All	>  [Menu] → Delete → All →  [YES] → Enter Phone Password

# Managing Files

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## Data Folder

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

- Access websites directly from Pictures, My Pictograms, Graphic Mail Pictures, Ring Songs&Tones, S! Appli, Music, Videos, Books, S! Familiar Usability and Templates folders, and download files to handset.

### Data Folder Structure

Folder	Data	File Format	Saved to
Pictures	Still images captured by handset 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*
	<i>My Pictograms</i> folder: Downloaded My Pictograms	GIF (.gif), GPK (.gpk)	Phone Memory Card*
	<i>Graphic Mail Pictures</i> folder: Downloaded Graphic Mail Pictures	JPEG(.jpg .jpeg .jpe .jfif)/GIF(.gif)	Phone Memory Card*
Ring Songs&Tones	Downloaded sound files or sounds recorded by Voice Recorder, etc.	SMAF (.mmf), SP-MIDI (.mid/.midi), Mobile XMF (.mxmf), AMR-NB (.amr), MPEG-4 (.3gp/.mp4/.m4a)	Phone Memory Card*
S! Appli	S! Appli (☞ P.XX-1)	Java	Phone Memory Card*
Music	Downloaded music files, etc.	MPEG-4 (.3gp/.mp4/.m4a/.smc)	Phone Memory Card*
Videos	Video clips recorded by handset or downloaded video files, etc.	MPEG-4 (.3gp/.mp4)	Phone Memory Card* Video Camera*
Books	E-comics, etc.	CCF (.ccf), XMDF (.zbf/.zbk/.zbs)	Phone Memory Card*
S! Familiar Usability	S! Familiar Usability applications (☞ P.1-21)	UIE (.uie)	Phone Memory Card*
Templates	Graphic Mail Templates (☞ P.XX-6)	HTML (.hmt)	Phone



Folder	Data	File Format	Saved to
Flash(R)	Downloaded Flash® image files	SWF (.swf)	Phone Memory Card*
	<b>Flash(R) Ringtones</b> folder: Downloaded Flash® sound files		
Other Documents	Other files	Other format files	Phone Memory Card*

\* Available only when Memory Card is installed

- Some copy protected files have extensions different from above.

#### Note

- These folders can be opened from other functions.  
**S! Appli: Main Menu ► S! Appli** (☞ P.XX-1)  
**Templates: Main Menu ► Messaging ► Templates** (☞ P.XX-6)
- 840P does not support Progressive JPEG files.

## Using Copy Protected Files

Playing/forwarding/saving may be restricted and Content Key (P.9-6) may be required for usage.

See File Properties (P.XX-6) 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 handset 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.
- 840P holds up to 1000 Content Keys. Multiple Keys may be required to use a file. Expired Keys are deleted automatically.

### View Current Memory Status

- > Main Menu ▶ Data Folder ▶ Memory Status
- ▶ Phone or Memory Card

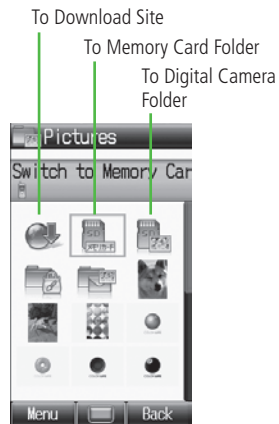
## Opening Files

### Viewing & Playing Files

#### Main Menu ▶ Data Folder

#### 1 Select a folder

Pictures and Videos appear in Thumbnail view by default.



Pictures (Thumbnail)








Ring Songs&Tones (List)

#### 2 Select a file

File appears/plays.

## Changing Memory View

- In List view,  to switch views, Phone, Memory Card, Digital Camera<sup>1</sup> or Video Camera<sup>2</sup>.
- In Thumbnail view, select  (Memory Card),  (Digital Camera)<sup>1</sup> or  (Video Camera)<sup>2</sup>. To return to handset memory, select .

<sup>1</sup> In Pictures folder only

<sup>2</sup> In Videos folder only

## Change Folder View




Select Thumbnail or List for Pictures or Videos view.

- > In Step 1, **Pictures** or **Videos** →  [Menu] → **More**  
→ **Change View** → **Thumbnail** or **List**

### Note

- Some still images may not appear, or may be reduced in size depending on image or file size.
- 840P 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.XX-9)
- Viewing e-Books & Documents ( P.XX-12)
- Using S! Appli ( P.XX-3)

## Changing Playback Method

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

- 1 Highlight a file →  [Menu] → **Playback Method**
- 2 Select a method

<b>Continuous Play</b>	Repeat all files in selected folder
<b>Random Play</b>	Play all files in selected folder randomly
<b>Repeat Track</b>	Repeat selected file

- Confirm playback method settings in Playback window (Playback Mode Indicators  P.XX-6).

### Note

- 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]. Handset connects to Content Key site.

- Copy Protected Files: P.9-4
- or (Silver) appear for files requiring Content Keys. files are inaccessible. appears on images in Thumbnail view of expired files.

### Note

- Alternatively, obtain Content Key as follows: Highlight 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 (transmission fees apply).

### Tip

- Backing up Content Keys to Memory Card (P.XX-17)

## File Display/Playback Functions

From ► Main Menu ► Data Folder

### View Still Images at Original Size

- > **Pictures** → Select a file → [Zoom] → to change the position
- Press to return.
- Still images larger than VGA (480x640) appear at VGA (480x640).

### Rotate Still Images

- > **Pictures** → Select a file → [Rotate R] → [Rotate L] or [Rotate R]
- Press to return.

### View File Properties

- > Select a file → Highlight a file → [Menu] → More → Property
- Available information varies by file.

## Options

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

### Pictures

Item	Operation/Description
<b>View</b>	Open file
<b>Send</b> <sup>1</sup>	Send files via S! Mail (P.8-10) or Infrared (P.9-3)
<b>Send S! Mail</b> <sup>2</sup>	Send files via S! Mail
<b>Set as</b> <sup>1</sup>	Set as wallpaper (P.8-9), Phone Book image, Main Menu Icons (P.8-10), etc.
<b>Edit</b> <sup>1</sup>	Resize files, trim files, rotate files, add frame, clear shadow, etc. (P.8-10)
<b>Rename</b>	Change file names (P.8-12)
<b>New Folder</b> <sup>1</sup>	Create new folders (P.8-11)
<b>Move</b>	Move files to other folders (P.8-13)
<b>Copy</b>	Copy files (P.8-13)
<b>Delete</b>	Delete files (P.8-12)
<b>More</b>	Change folder view <sup>1</sup> (P.8-5), obtain Content Key <sup>1</sup> (P.8-6), open Memory Card folder/Phone folder/Digital Camera folder <sup>1</sup> , view file properties

<sup>1</sup> Ring Songs&Tones and Music only

<sup>2</sup> Videos only

### Ring Songs&Tones, Music Videos

Item	Operation/Description
<b>Play</b>	Play files
<b>Send</b>	Send files via S! Mail (P.8-10) or Infrared (P.9-3)
<b>Set as</b> <sup>1</sup>	Set ringtone (Voice Call, Video Call and messages) (P.8-9) or save to Phone Book (P.8-10)
<b>Playback Method</b>	Select playback method (P.8-5)
<b>Rename</b>	Change file names (P.8-12)
<b>New Folder</b>	Create new folders (P.8-11)
<b>Move</b>	Move files to other folders (P.8-13)
<b>Copy</b>	Copy files (P.8-13)
<b>Delete</b>	Delete files (P.8-12)
<b>More</b>	Change folder view <sup>2</sup> (P.8-5), obtain Content Key (P.8-6), open Memory Card folder/Phone folder/Video Camera folder <sup>2</sup> , view file properties (P.8-6)

<sup>1</sup> Ring Songs&Tones and Music only

<sup>2</sup> Videos only

### ■ Books, S! Familiar Usability

Item	Operation/Description
<b>Play</b> <sup>1</sup>	Play files
<b>Jump to Web</b>	Connect to website from linked files
<b>Send</b>	Send files via S! Mail (☞ P.8-10) or Infrared (☞ P.9-3)
<b>Set</b> <sup>2</sup>	Set as Main Menu Theme
<b>Rename</b>	Change file names (☞ P.8-12)
<b>New Folder</b> <sup>1</sup>	Create new folders (☞ P.8-11)
<b>Move</b>	Move files to other folders (☞ P.8-13)
<b>Copy</b>	Copy files (☞ P.8-13)
<b>Delete</b>	Delete files (☞ P.8-12)
<b>More</b>	Obtain Content Key (☞ P.8-6), open Memory Card folder/Phone folder, view file properties (☞ P.8-6)

<sup>1</sup> Books only

<sup>2</sup> S! Familiar Usability only

### ■ Flash(R)

Item	Operation/Description
<b>Play</b>	Play files
<b>Send</b>	Send files via S! Mail (☞ P.8-10) or Infrared (☞ P.9-3)
<b>Set as wallpaper</b> <sup>1</sup>	Set as Wallpaper (☞ P.8-9)
<b>Set as</b> <sup>2</sup>	Set ringtone (Voice Call or Video Call) (☞ P.8-9) or save to Phone Book (☞ P.8-10)
<b>Rename</b>	Change file names (☞ P.8-12)
<b>New Folder</b>	Create new folders (☞ P.8-11)
<b>Move</b>	Move files to other folders (☞ P.8-13)
<b>Copy</b>	Copy files (☞ P.8-13)
<b>Delete</b>	Delete files (☞ P.8-12)
<b>More</b>	Obtain Content Key (☞ P.8-6), open Memory Card folder/Phone folder, view file properties (☞ P.8-6)

<sup>1</sup> Flash® image files only

<sup>2</sup> Flash® sound files only

## ■ Other Documents

Item	Operation/Description
<b>Rename</b>	Change file names (☞ P.8-12)
<b>New Folder</b>	Create new folders (☞ P.8-11)
<b>Move</b>	Move files to other folders (☞ P.8-13)
<b>Copy</b>	Copy files (☞ P.8-13)
<b>Delete</b>	Delete files (☞ P.8-12)
<b>More</b>	Open Memory Card folder/Phone folder, view file properties (☞ P.8-6)

## Using/Editing Files

### Using Files

#### Wallpaper

From ► Main Menu ► Data Folder

#### ■ Select from Pictures Folder

> *Pictures* → Highlight a file → ☑ [Menu] → *Set as* → *Wallpaper*

#### ■ Select from Flash(R)

> *Flash(R)* → Highlight a file → ☑ [Menu] → *Set as Wallpaper*

#### Ringtones

From ► Main Menu ► Data Folder

#### ■ Select from Ring Songs&Tones/Music Folder

> *Ring Songs&Tones* or *Music* → Highlight a file → ☑ [Menu] → *Set as* → Select an item ( → When selecting an SMC file, highlight a Play Point → ☑ [Set])

#### ■ Select from Flash(R)

> *Flash(R)* → *Flash(R) Ringtones* → Highlight a file → ☑ [Menu] → *Set as* → Select an item

- Flash® Ringtones cannot be set as *Message Ringtone*.

## Saving to Phone Book

**From** ► **Main Menu** ► **Data Folder**

### Save a Still Image to a Phone Book Entry

- Unavailable when *Change View* is *USIM*.

> **Pictures** → Highlight a file → [Menu] → **Set as**  
 → **Phone Book Picture** → Select a Phone Book entry ( → When warning message appears, [OK] → Enter file name) → [Save]

### Save Sound/Music Files to a Phone Book Entry

> **Ring Songs&Tones** or **Music** → Highlight a file → [Menu] → **Set as** → **Add to Phone Book** ( → For SMC files, highlight a Playback Position → [Set]) → Select a Phone Book entry → Select a ringtone ( [Voice Call Ringtone/ Video Call Ringtone/ Message Ringtone) → [Save]

### Save Flash® Sound Files to a Phone Book Entry

> **Flash(R)** → **Flash(R) Ringtones** → Highlight a file → [Menu] → **Set as** → **Add to Phone Book** → Select a Phone Book entry → Select a ringtone ( [Voice Call Ringtone/ Video Call Ringtone) → [Save]

## Main Menu Icons

**From** ► **Main Menu** ► **Data Folder** ► **Pictures** ► Highlight a file ► [Menu] ► **Set as** ► **Main Menu Icons**

### Change Background

> **Change Full Image** → [Back] → [Back]\*

\* Handset returns to Data Folder top menu.

### Change Menu Icons

> **Change Image** → Select an icon → [Back] → [Back]\*

\* Handset returns to Data Folder top menu.

## Sending a File via S! Mail

**Main Menu** ► **Data Folder** ► Select a folder ► Highlight a file ► [Menu] ► **Send** ► **Attach to S! Mail** ► Enter information ► [Send]

### Note

- 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.
- Sounds recorded by Voice Recorder cannot be set as Alarm, Ringtone or Schedule Tone.

## Editing Still Images

**From** ► **Main Menu** ► **Data Folder** ► **Pictures**  
 ► Highlight a file ► [Menu] ► **Edit**

### Resize

> **Resize** → Select an image size → [OK] → Enter a file name

- Try again: After selecting file size, [Back]



**Rotate & Save Still Images**

> **Rotate\*** ( → When warning message appears, ) → [Rotate L] or [Rotate R] → → Enter file name

\* Images captured by handset Camera may rotate 90° on cross-carrier handsets or PC.

**Add a Frame**

> **Add Frame** → Select a frame → Enter file name

- To change frame: to toggle frames
- Available only for Wallpaper(240x427), QQVGA(120x160) and QVGA(240x320).

**Trimming**

> **Trimming** ( → When warning message appears, ) → Follow the steps below → → Enter a file name

Item	Operation/Description
Trim to Preset Size	> Select a size →  to move rectangle to crop point →
Trim to Selected Size	> <b>Free Size</b> →  to move [ ] to specify the area →  →  to adjust crop point →

- Try again: After setting crop point, [Back]

**Super Clear Shadow**

> **Super Clear Shadow** ( → When warning message appears, ) → → Enter file name

## Managing Folders & Files

The following operations are available in Pictures, Ring Songs&Tones, Music, Videos, Books, Flash(R) and Other Documents.

- Digital Camera, Video Camera, S! Appli, My Pictograms, Graphic Mail Pictures, S! Familiar Usability and Templates do not support new folders.
- Only names of created folders and files can be changed.
- Digital Camera and Video Camera folder names are fixed.

**Main Menu ▶ Data Folder**

1 Select a folder → (Highlight a folder → ) [Menu] → Select an item (See below)


Item	Operation/Description
Open	Open folders
Playback Method <sup>1</sup>	Select playback method ( P.XX-5)
Rename	Change folder names > Enter folder name
New Folder	Create new folders > Enter folder name
Delete	Delete folders ( P.XX-12)
More <sup>2</sup>	Change folder view ( P.XX-5), open Memory Card folder, open Digital Camera folder/Video Camera folder, open Phone folder
Memory Card/Phone <sup>3</sup>	Open Memory Card folder/Phone folder

- 1 Ring Songs&Tones, Music and Videos only
- 2 Pictures and Videos only
- 3 Ring Songs&Tones, Music, Books, Flash(R) and Other Documents only

## Managing Folders/Files

**From** ▶ **Main Menu** ▶ **Data Folder** ▶ Select a folder















### Change File Name

> Highlight a file →  [Menu] → **Rename** → Enter a file name





- Only created files can be changed.
- Digital Camera, Video Camera and S! Appli folder names are fixed.

### Delete Folders/Files

> Highlight a folder or file →  [Menu] → **Delete** → Select an item (See below)





Item	Operation/Description
One	>  [YES] ( → If confirmation appears,  [YES] or  [NO] → When selecting a folder, enter Phone Password)
Selected Files	<p>&gt; (Select a file →)*  [Menu] → <b>Delete</b> →  [YES] →  [YES] ( → If confirmation appears,  [YES] or  [NO])</p> <p>* Checkmarks  indicate files are selected. Repeat the step as required. (To release checkmark, press .)</p> <ul style="list-style-type: none"> <li>● To select all files or release all checkmarks:  [Menu] → <b>Check All</b> or <b>Uncheck All</b></li> </ul>
All	>  [YES] → in confirmation window,  [YES] or  [NO] → Enter Phone Password


- 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 handset 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.

## ■ Move/Copy Files

> Highlight a file →  [Menu] → *Move* or *Copy* → Select an item (See below) → Select a folder ( → For *Selected Files* or *All*,  [YES])

Item	Operation/Description
One	Move/Copy a file
Selected Files	<p>Move/Copy multiple files            &gt; (Select a file → )*  [Menu] → <i>Move</i> or <i>Copy</i></p> <p>* Checkmarks <input checked="" type="checkbox"/> indicate files are selected. Repeat the step as required. (To release checkmark, press .)</p> <p>● To select all files or release all checkmarks:   [Menu] → <i>Check All</i> or <i>Uncheck All</i></p>
All	Move/copy all the folders/files in a folder

- Copy/forward protected files cannot be copied.
- Some pre-installed S! Appli 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 handset 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).
- After being copied/moved between handset and Memory Card, some files may be unusable on other SoftBank handsets or PCs, etc.

## Memory Card

- 840P is compatible with up to 2 GB commercial Memory Cards (as of December 2008). For information on memory card compatibility, visit the website below (Japanese). Note that Memory Cards not listed on the website may not function properly.
  - From Yahoo! Keitai  
P-egg (as of December 2008)  
Yahoo! Keitai top page → メニューリスト → 辞書・ツール → ケータイメーカー → P-egg
  - From PC  
<http://panasonic.jp/mobile/>  
Not all operations are guaranteed by the Memory Cards listed.
- Format new Memory Cards for use with handset (☞ P.9-13).

### Note

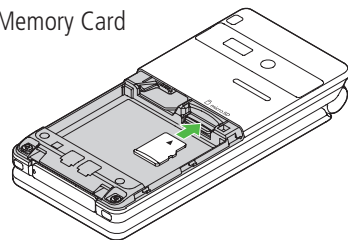
- SoftBank is not liable for damages from accidental loss/alteration of Memory Card information. Keep a copy of Phone Book entries, etc. in a separate place.
- Memory Card has no write protect feature; there is a risk of accidental erasure/overwriting of files.

## Memory Card Installation




- Turn off handset before inserting/removing Memory Card.

### Inserting

- 1 Open cover. Insert Memory Card until it clicks



### 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 (☞ P. XX-16) or format Memory Card (☞ P.9-13). (Display Indicator: ☞ P.1-8)

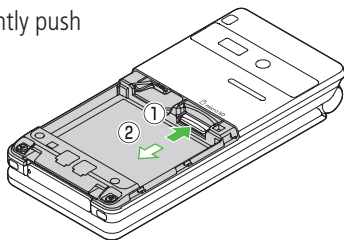
## Removing

- 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.XX-14



### Note

- 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.

## Formatting Memory Card

- Formatting Memory Card deletes all saved files/data.

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

- 1  → Enter Phone Password

### Note

- 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 840P before use.
- Handset cannot format incompatible Memory Cards.
- If format fails, turn power off and remove Memory Card from handset. 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 & Playing Files" (☞ P.XX-4).

### Note

- View up to 1000 Memory Card files/folders on handset. To view hidden Memory Card files/folders, delete files, then turn handset 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.

### ■ Check Memory Card

Repair Memory Card data errors.

> **Main Menu** ▶ **Settings** ▶ **Memory Card Manager**  
▶ **Check Memory Card** ▶ 

- Do not remove Memory Card or battery during Check Memory Card. May damage handset or Memory Card.
- It may take 30 seconds or longer to complete procedures.
- Incompatible/improperly formatted Memory Cards are not checked.
- Unrecoverable data may be deleted.

## Handset Data Backup

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

### Backup Files

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

<b>Calendar</b>	Back up Schedule entries. <ul style="list-style-type: none"><li>● Settings such as Reminder, Schedule Tone, Notification Light cannot be backed up/restored.</li><li>● Schedule entries that cannot be saved on handset (☞ P.XX-3) cannot be restored.</li><li>● Schedule entries that date/time are not specified cannot be restored.</li></ul>
<b>Bookmarks</b>	Back up Yahoo! Keitai and PC Site Browser Bookmarks.
<b>Content Keys</b>	Back up downloaded Content Keys. <ul style="list-style-type: none"><li>● Content Keys with expiration dates or usage limits cannot be moved to Memory Card.</li><li>● Some applications are made for use on specific models. Contact SoftBank Mobile Customer Center, General Information (☞ P.XX-32) for more information.</li><li>● USIM Card inserted when Content Keys were moved to Memory Card must be inserted to move Content Keys from Memory Card.</li><li>● Content Keys are backed up after the previous back up file is deleted.</li></ul>





## Notes

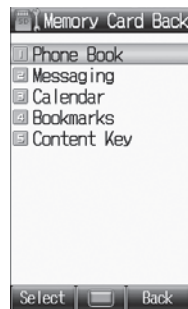
- Backup is not available when battery is low. Change/charge battery before backup.
- Backup/restoration activates Emission OFF Mode. When backup/restoration starts in Emission OFF Mode, Emission OFF Mode is not canceled automatically even when backup/restoration is complete.
- When restoring files other than Content Keys from Memory Card, the same type files are all deleted from handset before restoration. Back up files saved on handset 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 840P.

## Backup/Restore

- Check memory beforehand (☞ P.XX-4).

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

- 1 Enter Phone Password
- 2 Select an item
  - For **Messaging**, select a messaging folder
- 3 **Backup**  
**Copy to Memory Card** →   
 →   
**Restore**  
**Overwrite to Phone** →   
 → Select a file →   
  - Backup date serves as file name.  
 Example: "090202000.vcf" indicates that the file was backed up on 2 February 2009



### ■ Delete a Backup File

- In Step 3, select **Overwrite to Phone** →  → Highlight a file  
 →  [Menu] → **Delete** → 
- Content Key backup files cannot be deleted.



## PC File Transfers

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

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

DCIM		
<ul style="list-style-type: none"> <li>● Still images saved to Memory Card</li> <li>● Still images moved/copied to Digital Camera folder</li> </ul>		
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, ect
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! Appli
Mail Art		Graphic Mail Pictures
Music		Sound files with .3gp/.mp4/.m4a/.smc
Other Documents		Other files
Pictograms		My Pictograms
Pictures		Still images moved/copied from handset to Main Folder in Memory Card
Sounds & Ringtones		Sound files with .3gp/.mp4/.m4a/.mid/.midi/.amr/.mmf/.mxmf
Videos		Videos moved/copied from handset to Main Folder in Memory Card

## SD\_VIDEO

- Videos saved to Memory Card
- Videos moved to Video Camera folder

**Note**

- Handset 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 handset; 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 My Items (MYFOLDER).
- When multiple folders/files with same numbers exist in DCIM folder, the folders/files cannot be viewed on handset.
- Some copy protected files have extensions different from the ones on P.XX-19.
- Images captured by handset Camera may rotate 90° on cross-carrier handsets or PC.

# Connectivity

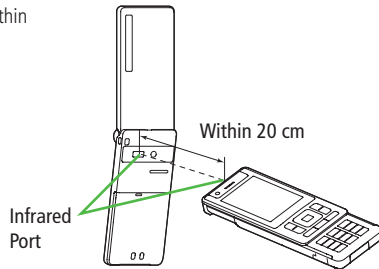
<b>Infrared</b> .....	<b>9-2</b>
Before Using Infrared.....	9-2
One File Transfer.....	9-3
All Phone Book Transfers .....	9-4
<b>SoftBank Utility Software</b>	
<b>(Japanese)</b> .....	<b>9-5</b>
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Transferring Data via USB Cable.....	9-5
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USB Charge.....	9-6
<b>Location Settings</b> .....	<b>9-6</b>
Positioning Lock .....	9-6
Sending Location Information .....	9-6

## Infrared

### Before Using Infrared

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


- 840P infrared function is based on IrMC1.1, however, some IrMC1.1-based device transmissions may not be transmitted/received within specification.
- Debris may inhibit infrared transfers; clean infrared ports with a soft cloth beforehand.
- Direct sunlight/fluorescent light may inhibit transfers.
- 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 objects are placed between them. Do not move the devices until transfer is complete.



### Transferable Files

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


**Note**

- Depending on their content, some incoming Phone Book/Schedule entries, messages or bookmarks may not be received, or may be altered beyond the parameters.
- If memory becomes full, remaining entries are truncated.  
(Memory List:  P.18-23)
- Images captured by handset Camera may rotate 90° on cross-carrier handsets or PC.




**One File Transfer**

- Transferable Files:  P.10-2

**Sending**

- 1 Highlight a file →  [Menu]
- 2 Prepare recipient device
- 3 **Send Phone Book Entry/Data Folder File**  
**Send → Infrared**  
**Send Message/Schedule Entry/Bookmark**  
**Send via Infrared**  
**Send SMS**  
**Local Connectivity → 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 messaging folders, and bookmarks added to Bookmark List automatically.

**Note**

- Handset 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

### Infrared Authentication Code

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





### Sending

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

- 1  → Enter Phone Password
- 2 Enter Authentication Code  
Recipient must enter the same Authentication Code 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 Phone Password
- 5 Enter Authentication Code  
Transfer starts. Phone Book entries are saved in Phone Book automatically.

## SoftBank Utility Software (Japanese)

Phone Book, Calendar, messages, Bookmarks and Data Folder can be transferred to a PC, edited or managed by using SoftBank Utility Software.

- For details on and downloading SoftBank Utility Software, visit <http://mb.softbank.jp/r/utilitysoft/cd/> (Japanese)

### Note

- USB cable (not included) is necessary for using SoftBank Utility Software.
- S! Appli, S! Familiar Usability, Templates and Other Documents cannot be backed up.
- Copy protected files may not be backed up.
- Files having the same name in a folder may not be transferred.

## USB (Japanese)

Connect handset to a PC via USB cable (not included) specified by SoftBank for data transfer or data communication.

### Transferring Data via USB Cable

Transfer data using SoftBank Utility Software. (☞ Left)

### Data Communication via USB Cable

Use handset as a modem for Internet access by connecting handset with a PC.

- Download utility software from URL below and install on PC.  
<http://panasonic.jp/mobile/support/download/840p/index.html>

- 1 Download and install "USB ドライバ (USB Driver)" and "Modem Wizard" from Utility Software (840P) to a PC
- 2 Connect handset to PC via USB cable
  - Power up handset before connecting to PC via USB cable.
- 3 Start up "840P Modem Wizard", and operate communication setup
  - "840P Modem Wizard" enables you to set up APN and dial-up easily.  
For setup/starting procedures, see "840P Modem Wizard" Help.

**Note**

- Connecting handset to a PC or PDA for Internet access may incur high packet transmission fees.

**USB Charge****Connect handset to a PC via USB cable to charge battery.**

- Both PC and handset must be powered up.
- USB Charging may be slower/less effective than AC Charger.

**Location Settings****Retrieve handset Location Information.**

- Only available within 3G network coverage in Japan.

**Emergency Positioning Request**

When an emergency call is made from handset, location detected by nearby base station is reported to Emergency response agencies such as the police (☎P.2-3).

**Positioning Lock**

&lt;Default&gt; OFF

**Activate Positioning Lock.**

**Main Menu** ▶ **settings** ▶ **Location Settings**  
▶ **Positioning Lock**

- 1 **ON** → Enter Phone Password

**Sending Location Information**

&lt;Default&gt; Ask Every Time

**Set whether to send location information automatically when requested.**

**Main Menu** ▶ **Settings** ▶ **Location Settings** ▶  
**Send Location Info**

- 1 Select an item → Enter Phone Password



# Handset Security

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## Changing Phone Password

<Default> 9999

### Change Phone Password as required.

- For Phone Password details: ☞ P.1-24

Main Menu ► Settings ► Security ► Change Password

- 1 Enter current 4-8-digit Phone Password
- 2 Enter new 4-8-digit Phone Password
- 3 Reenter new Phone Password

#### Note

- If Phone Password is incorrectly entered three times, warning message appears. Turn off handset and retry to enter.

## Security Functions

### USIM PINs

- For more information about PINs: ☞ P.1-3

### PIN Entry

Activate to require PIN entry each time handset is turned on.

Main Menu ► Settings ► Security ► PIN ON/OFF

- 1 *ON* or *OFF*

- 2 Enter PIN

#### Note

- When PIN entry is ON :
  - Signal Indicator may take some time to appear in Standby after entering PIN.
  - Enter PIN to dial emergency numbers (110, 119, 118).

## Changing PIN/PIN2

- Activate PIN entry before changing PIN (☞P.XX-2).

**Main Menu ▶ Settings ▶ Security ▶ Change PIN or Change PIN2**

- 1 Enter current PIN/PIN2
- 2 Enter new PIN/PIN2
- 3 Reenter new PIN/PIN2

## PIN/PIN2 Lock & Cancellation (PUK/PUK2)

**PIN Lock or PIN2 Lock is activated if PIN or PIN2 is incorrectly entered three times. Cancel PIN Lock or PIN2 Lock by entering Personal Unlocking Key (PUK/PUK2).**

- For information about PUK/PUK2, contact SoftBank Mobile Customer Center, General Information (☞P.18-32).

- 1 In PIN lock mode, enter PUK/PUK2
- 2 Enter new PIN/PIN2
- 3 Reenter new PIN/PIN2

### Note

- If PUK/PUK2 is incorrectly entered ten times, USIM Card is locked and handset is disabled. Write down PUK/PUK2.
- For procedures required to unlock USIM Card, contact SoftBank Mobile Customer Center, General Information (☞P.18-32).



## Keyguard

**Lock handset keys to prevent accidental operation.**

- While locked,  appears in Standby.




- 1 In Standby, press and hold 

→ 

- To cancel: When  appears in Standby,  
 →  [YES]



### Note

- Alternatively, **Main Menu ▶ Settings ▶ Phone Settings ▶ 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, handset will not power down. Cancel Keyguard then press and hold .

## Password Lock


<Default> OFF

Set Password Lock to require Phone Password after handset powers up, or after two minutes of inactivity in Standby.

- While Password Lock is set,  appears in Standby.

Main Menu ► Settings ► Security ► Password Lock

### 1 ON or OFF




- For **ON**, press .

### 2 Enter Phone Password

#### Temporary Unlock

When  appears in Standby, enter Phone Password.

#### Note

- 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, cancel Keyguard first (P.XX-3).

## Secure Remote Lock

If handset is lost or stolen, remotely lock handset from 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 from Handset (Japanese)

For service details, visit SOFTBANK MOBILE Corp. Website.

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

- Follow onscreen instructions.

## Reject Incoming Calls

### Rejecting Unknown Callers

<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 Select an item
- 2 **ON** or **OFF**

### Rejecting Specific Numbers

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

#### Adding Numbers to Reject List

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

- 1 ☑[Menu] → **Add** → Select an item
- 2 Highlight a phone number in Phone Book/Call Log → ☑[Select], or enter a phone number directly

### Edit/Delete Numbers in Reject List

> Highlight a number in the list → ☑[Menu] → **Edit** or **Delete** (→ For **Delete**, )


### Activating 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.

#### Note

- Set handset to reject all incoming calls or incoming calls while abroad (Call Barring:  P.2-18).

## 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 Phone Password

### Note



- 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 Phone Password  
Handset automatically turns off and restarts.

### Note

- 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 Phone Password

Handset automatically turns off and restarts.

3 Enter Date → Enter Time

### Note

- Fully Charge battery (🔋) beforehand.
- Phone Password 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! Appli, etc.
- Pre-installed S! Appli, Flash®, e-Book files, Graphic Mail Pictures or My Pictograms deleted by user are not recovered by All Reset.

**10**

**Handset Security**

10-8



# Tools

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## Calendar

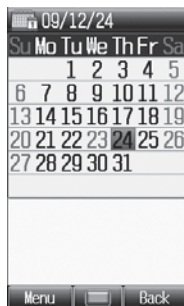
View by day, week or month; set Alarms for events.

### Opening Calendar

1 

Current month appears.

- When a date with schedule events is selected, up to four events appear.
- Press  or  to display previous/next month calendar.
- To switch Monthly/Weekly view  P.XX-5



One Month Window

#### Note


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

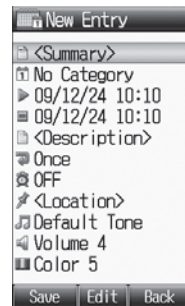
## Creating Schedule Events

Save up to 100 entries.

1 

2  to highlight a date

→  [Menu] → **New Entry**



3 Follow the steps below

Item	Operation/Description
<b>Summary</b>	Enter content > Enter title
<b>Category</b>	Select an event type; icon appears in Standby > Select category
<b>Start</b>	Set date and time the schedule event starts/ends
<b>End</b>	> Enter date → Enter time
<b>Description</b>	Enter event description > Enter content in detail

Item	Operation/Description
<b>Repetition</b>	Set entry to appear again at regular Intervals > Select a repetition ( → Enter repeating time)
<b>Reminder</b>	Set schedule alarm time > Select an alarm type
<b>Location</b>	Enter location > Enter location
<b>Schedule Tone</b>	Set schedule alarm ringtone > <Schedule Tone> or <i>Ring Songs&amp;Tones</i> or <i>Music</i> → Highlight a file → [Set]
<b>Schedule Volume</b>	Set schedule alarm volume > [V] to adjust volume
<b>Notification Light</b>	Set schedule alarm notification light color > Select a color or <b>OFF</b>

## 4 [Save]

### Schedule Icon

Selected icon in Category appears in Standby.

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

- If nothing selected, [Set] appears.

### Copy Protected Files

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

#### Note

- Schedule events between 00:00 on 2008/01/01 and 23:59 on 2099/12/31 can be saved on handset.

## At Reminder Time

### Schedule Tone sounds and Notification Light flashes.

- 1 When Schedule Tone sounds, [Stop] Schedule Tone stops and Schedule Event List appears.
- 2 [View] to view details

### Canceling Schedule Tone

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

#### Note

- Schedule Tone does not sound in the following cases:
  - During a call (Notification appears and handset vibrates)
  - In Manner Mode (Manner Mode settings take priority)
  - When handset power is turned off
  - For entries invalidated by Time Correction

## Setting Day Off

- Day Off dates appear in red.

1 

2 (Highlight a date →)  [Menu] → *Set Day Off*

3 **Specify Day of Week**

**Weekly** ( → Repeat: Highlight a day → )\* →

 [OK]

\* To cancel selection, press 

**Specify Current Date**

**Today\*** → *Once* or *Yearly*

\* To cancel selection: *Reset Holiday*

**Reset All**

**Reset All** → 

## Viewing/Editing Schedule Events


1  → Select a date

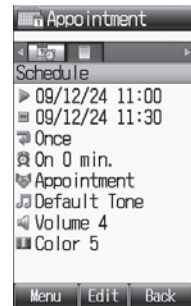


Schedule Event List

2 Select a schedule event

Detailed schedule appears.

-  to switch Schedule tab and Contents tab.



Schedule Event Details

3  [Back] to exit

## Calendar Functions

From 

### Switch Calendar View

<Default> One Month

>  [Menu] → *View Format* → *One Month* or *One Week*

● Select *One Week* view to see daily schedules.

### Search Specific Day











>  [Menu] → *Go to Date* → Enter a date

### Set Week Start Day

>  [Menu] → *Start Week From* → Select a day


### Delete Schedule Events

> Follow the steps below

Item	Operation/Description
Delete	> Select a date → Highlight an event →  [Menu] → <i>Delete</i> → 
Delete Scheduled Events*	> Highlight a date →  [Menu] → <i>Delete</i> → <i>Day</i> →  → 
Delete Past Events*	> Highlight a date →  [Menu] → <i>Delete</i> → <i>Past</i> →  → 
Delete All Events	>  [Menu] → <i>Delete</i> → <i>All</i> →  [YES] → Enter Phone Password

\* Repetitive entries cannot be deleted

### Calendar Memory Status

>  [Menu] → *Memory Status*

### Tip

● Infrared (☞ P.XX-3)

# Alarms

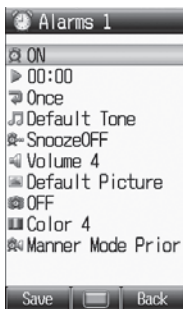
When scheduled time arrives, alarm tone sounds and animation appears on Display. Notification Light illuminates.

## Setting Alarm

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

Main Menu ► Tools ► Alarms

1 Select an Alarm



2 Follow the steps below

Item	Operation/Description
Alarm ON/OFF	Activate or cancel Alarm > <b>ON</b> or <b>OFF</b>
Time	Set Alarm time > Enter time

Item	Operation/Description
Repetition	Select repetition > Select a repetition ( → For <b>Weekly</b> , select a day (Repeat as required) → [OK])
Alarm Tone <sup>1</sup>	Set Alarm Tone sound > <Alarm Tone> or <b>Ring Songs&amp;Tones</b> or <b>Music</b> → Highlight a file <sup>2</sup> → [Set]
Set Alarm Snooze	Alarm Tone sounds for 60 seconds, repeating up to five times at specified intervals > <b>ON</b> or <b>OFF</b> ( → For <b>ON</b> , enter interval)
Alarm Volume	Set Alarm Tone volume > [VOLUME] to adjust volume
Pictures	Select image to appear > Highlight a still image → [Set]
Set Alarm Vibration	Select Vibration type > Select pattern or <b>OFF</b>
Notification Light	Select Notification Light color > Select a color or <b>OFF</b>
Set Alarm Priority	Set Manner Mode or Alarm priority > <b>Manner Mode Prioritized</b> or <b>Alarm Prioritized</b>

<sup>1</sup> Copy Protected Files (PXX-4)

<sup>2</sup> When selecting an SMC file, highlight a Play Point → [Set]

3 [Save]

## At Alarm Time

Alarm Tone sounds, Notification Light flashes and image appears on Display.

### 1 Press any key



Alarm stops and confirmation window appears.

(When pressing , confirmation does not appear.)



- Alarm stops automatically after 60 seconds of inactivity, and confirmation window appears..


### ■ Cancel/Reactivate Alarm

> **Main Menu** ► **Tools** ► **Alarms** ► Highlight an alarm ►  **[Menu]**  
► **Alarm ON** or **Alarm OFF**

- Activate a canceled Alarm to apply previous settings.
-  appears for set alarms;  for unset/canceled ones.

### Snooze Function

If **ON**, press any key except ; confirmation appears. To cancel Alarm, press  **[Stop]**.

- When pressing  to stop alarm, confirmation does not appear. (Snooze function is still active.)












#### Note

- Alarm Tone does not sound in the following cases:
  - During a call (notification appears and handset vibrates)
  - In **Manner Mode Prioritized** (Manner Mode settings take priority)
  - When handset power is turned off
  - For entries invalidated by Time Correction

## Calculator

Complete basic mathematical calculations up to ten digits.

**Main Menu** ► **Tools** ► **Calculator**

Operation	Assigned key
<b>Number (0 - 9)</b>	 - 
+	
-	
x	
÷	
=	
<b>Decimal point</b>	
<b>Clear</b>	 or 
<b>Toggle + and -</b>	





### ■ Enter Negative Numbers

> Enter a number, then press  to toggle negative/positive value.

#### Example:

-17+28.5=11.5

# Notepad

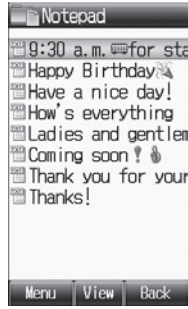
Main Menu ► Tools ► Notepad

1 [Envelope Icon][Menu] → *New*

2 Enter text

New note is added to the top of the list.

- Up to 64 characters can be entered.



Notepads Window

## Notepad Functions

From ► Main Menu ► Tools ► Notepad

### Edit Notes

- > Select a note → [Envelope Icon][Edit] → Edit text
- Edited note is overwritten.

### Delete Notes

- > Highlight a note → [Envelope Icon][Menu] → *Delete* → *One* or *All* → [Envelope Icon][YES]
- When selecting *All*, enter Phone Password

### Note Property

- > Highlight a note → [Envelope Icon][Menu] → *Property*

### Insert Notes into Message Text

- > Highlight a note → [Envelope Icon][Menu] → *Send* → *Send via S! Mail* or *Send via SMS* → Enter mail address, etc. → [Envelope Icon][Send]







## Voice Recorder

Record voice memos of up to 60-seconds.

- Recording during a call: ☎ P.2-9

Main Menu ► Tools ► Voice Recorder

- 1  Recording starts.
- 2  to stop recording
  - To play: 
- 3  [Save]  
Recorded sounds are saved in Ring Songs&Tones folder.



### Note

- Sounds recorded by Voice Recorder cannot be set as Alarm, Ringtone or Schedule Tones.

## Bar Code Reader

Scan barcodes (JAN) or QR Codes with built-in camera.  
Access websites, send messages, etc. from QR Codes.

### JAN Codes

JAN Code is a one-dimensional bar code denoting numerals with bars and spaces of different widths.

### QR Codes





QR Code is a two-dimensional bar code containing information.



## Scanning Barcodes

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.

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 appear when completed.

- For split data,  → Repeat Step 1 and 2

3  [Save]

- To start over:  →  → Go to Step 2

**Note**

- Handset cannot read barcodes or two-dimensional codes other than JAN/QR Codes.
- If recognition stalls, adjust display brightness and retry.
- Brightness can be adjusted while scanning; however, zoom level can not be changed.
- Saved items are automatically named "yymmdd\_hhmmss" unless changed. (yy: year, mm: month, dd: day, hh: hour, mm: minute, ss: second)
- When memory is full, warning appears. Delete old data.
- Barcodes may not be correctly read owing to scratch, dirt, damage, quality of printed material, light reflection, or QR code version.

## Viewing/Editing Scanned Data

Main Menu ► Bar Code Reader ► Saved Data List

1 **View Saved Data**

Select an item

**Edit Title**

Highlight an item →  [Menu] → **Rename** → Edit title

**Delete Saved Data**

> In Step 1, highlight an item →  [Menu] → **Delete One** → 

## Using Barcode Data

From ► **Main Menu** ► Bar Code Reader  
 ► Saved Data List

### ■ Use URLs/Mail Addresses/Phone Numbers

> Select an item → Follow the steps below

Item	Operation/Description
<b>URL (http:// or https://)</b>	Connect to websites; add to Bookmarks (☞ P.XX-8)
<b>URL (rtsp://)</b>	Streaming; add to Bookmarks
<b>Mail Address</b>	Create S! Mail (☞ P.XX-4); save to Phone Book (☞ P.4-3)
<b>Phone Number</b>	Make calls; create messages* (S! Mail: ☞ P.XX-4/SMS: ☞ P.XX-8); save to Phone Book (☞ P.4-3)
<b>Phone Book Data (MEMORY: text)</b>	Save to Phone Book <ul style="list-style-type: none"> <li>● Save <b>MEMORY</b>: text only</li> <li>● Saved to <b>Phone</b> regardless of <b>Save Settings</b> selection</li> </ul>

\* SoftBank handset numbers only

### ■ Insert Scanned Text into Messages

> Select an item → ☒ [Menu] → **Paste Data & Create Mail**  
 → **S! Mail** or **SMS**

### ■ Copy Text from Scanned Results

> Select an item → ☒ [Menu] → **Copy** → Follow the steps below

Item	Operation/Description
<b>Copy All Text</b>	> ☒ [All] → ●
<b>Copy Selected Text</b>	> Place cursor before (or after) text to copy → ● → Place cursor after (or before) text to copy → ●



XXXX

## 11

### Tools

# Messaging

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## Basics

Send messages via S! Mail or SMS.

<b>S! Mail</b> [Separate subscription required]	Exchange text messages with SoftBank or e-mail compatible handsets, PCs, etc.; attach image or sound files etc. ● 840P is compatible with Graphic Mail (☞ P.13-5) and Feeling Mail (☞ P.XX-5).
<b>SMS</b>	Exchange short text messages with SoftBank handsets.

- For more information, visit SOFTBANK MOBILE Corp. Website (<http://www.softbank.jp>).

### Tip

- Messaging Lock (☞ P.XX-19)

## Available Entry Items & Character Entry Limits

Item		S! Mail		SMS	
Address	E-mail address	○	Up to 246 single-byte alphanumerics/ Up to 20 recipients	×	—
	Phone number <sup>1</sup>	○		○	Up to 20 single-byte alphanumerics/ten recipients
Subject		○	Up to 256 double-/single-byte alphanumerics	×	—
Text		○	30 KB <sup>2</sup>	○	Up to 70 double-/single-byte alphanumerics <sup>3</sup>
Attachment		○	Up to 20 files	×	—

<sup>1</sup> SoftBank handset numbers only

<sup>2</sup> S! Mail Entry Limit decreases when mail attachments exceed 260 KB.

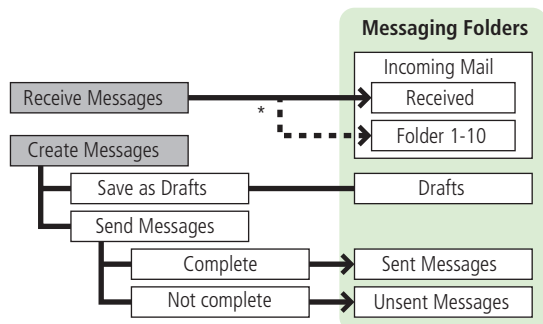
<sup>3</sup> When **Input Character Settings** is set to **English(160characters)** (☞ P.XX-17), up to 160 single-byte alphanumerics can be entered.

### Note

- 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 (☞ P.12-8), but not in the following cases:
  - S! Mail memory is full (☞ P.XX-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.



\* Set Mail Delivery Rule to sort received messages automatically (☞ P.XX-17).

### Deleting Messages Automatically

When memory for messaging folders is low, read messages and sent messages are automatically deleted one by one. Protect important messages from unintentional deletion (☞ P.XX-20), or set Auto Delete Incoming Messages/Auto Delete Sent Messages to **OFF** (☞ P.XX-15).

### When Messaging Memory is Full

☰ (Received Full) appears in Standby and no more new incoming messages are received. Delete old messages in Incoming Mail folder (☞ P.XX-19).

Retrieve new messages after deleting some S! Mail (☞ P.XX-16).

### View Memory Status

> ☑ → *Memory Status* → *Phone* or *USIM* → For *Phone*, *Sent* or *Incoming*

#### Tip

Settings ● Require Phone Password Entry when Opening Messaging Folders/Retrieving Server Mail (☞ P.XX-15)

## Customizing Handset Address

Change your handset mail address (alphanumerics before @) to reduce the risk of receiving spam. Default account name is random alphanumerics.

Account Name | Domain Name  
abc123-xyz @ softbank.ne.jp

Customize here

- For details, visit SOFTBANK MOBILE Corp. Website (<http://www.softbank.jp>).
- Handset mail address cannot be changed in Emission OFF Mode.
- For operations while using Internet: ☞ P.14-6

### 1 ☑ [☑] → *Settings* → *Custom Mail Address*

Handset connects to the Network.

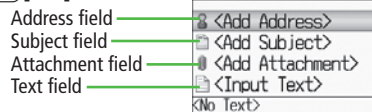
Follow onscreen instructions.

## Sending S! Mail & SMS

### Sending S! Mail

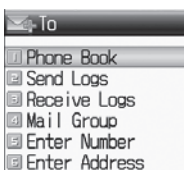
Example: Select a Phone Book entry to send S! Mail.

1 Press and hold [ ]



Composition Window

2 <Add Address> →  
*Phone Book*



3 Select a Phone Book entry →  
Select a SoftBank handset number  
or mail address



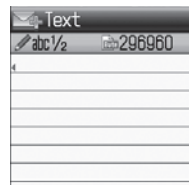
4 <Add Subject> →

Enter subject



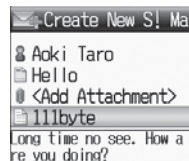
5 <Input Text>

6 Enter text



Text Entry Window

7 [Send]



#### Tip

●Addresses ●Message Preview (☞P.XX-9) ●Sending Messages (☞P.13-16)

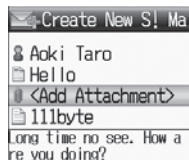
**Settings** ●Confirm Message Delivery (☞P.17-12)



## Adding Attachments

Example: Attach image files to S! Mail.

- 1 After Step 6 on page XX-4,  
<Add Attachment>



- 2 Select an item → Highlight an item  
→ [Set]/[Select]

- After selecting **Account Details**, go to Step 3.



- 3 [Send]

### Note

- Some files can not be attached depending on the file format or size.
- Some copy protected files can not be sent.

### Tip

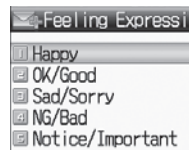
- Attachments (↗ P.13-15)

## Sending Feeling Mail

Apply Feeling Mail setting to S! Mail; recipient handset responds according to link to Feeling settings.

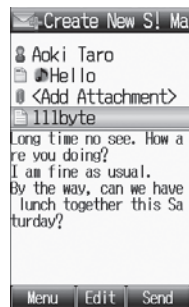
- Send Feeling Mail to compatible SoftBank handsets only.
- Ringtone, vibration and notification light settings vary depending on Feeling Expression of recipient handset (↗ P.XX-16).

- 1 After Step 6 on page XX-4,  
[Menu] → **Sending Options**  
→ **Feeling Expression**



- 2 Select an item → Select an icon  
Selected icon appears in Subject field.

- 3 [Send]



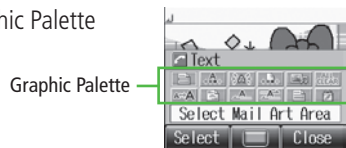
## Graphic Mail

Create HTML messages; select font color/size, background color, or insert images, etc.

Example: Use various Templates to create Graphic Mail

- Change font size
- Scroll text

- 1 After Step 4 on page XX-4, [Menu] → **Insert Template** → Select a template → [Set]
  - To preview the template: Select a template → [Back]
- 2 Select Text field → Delete "ここに文字をいれてネ"
- 3 [Open] to open Graphic Palette



- 4 **Font Size** → select a font size  
→ Enter text



- 5 **Select Mail Art Area** → Place cursor before a sentence to scroll  
→ [Start] → Move cursor to end of sentence → [End]



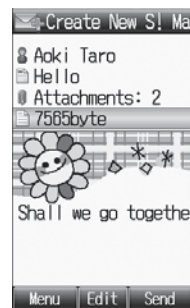
Text is highlighted.

- To cancel selection: [Cancel Mail Art Area]

- 6 **Start Scrolling** → [Close]



- 8 [Send]



## Reset Operations

- To cancel previous operation: Close Graphic Palette → [Menu] → **Undo**
- To reset all Graphic operations: [Reset] → **Reset All Graphic Mail** → [Done]

### Note

- 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] : Large Size, [Small Size] : Small Size) appears. (When **Normal Size** is selected, Font Size icon does not appear.) In preview window, text appears in selected font size.

## Using My Pictograms

- 1 After Step 5 on page XX-4, in a text entry window, [X] → [#] [Full] → [#] [My Pict.]

My Pictogram list appears.

If previously used, press [X] → [My Pict.].

- 2 Select a My Pictogram → [Done]

My Pictogram is entered.

- 3 Enter text → [Send]

### Use My Pictograms from Graphic Palette

- > In a text entry window, [Graphic Palette] → **My Pictograms** → Highlight a My Pictogram → [Set] → [Close]

### Use My Pictograms Saved in Memory Card

- > In a text entry window, [Graphic Palette] → **My Pictograms** → **Switch to Memory Card** → Highlight a My Pictogram → [Set] → [Close]

### Tip

- Graphic Mail Functions (P.XX-10)

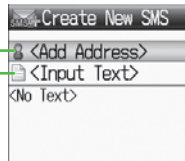
## Sending SMS Messages

Example: Select a Phone Book entry to send SMS.

1 [Envelope] [Envelope] →

**Create New SMS**

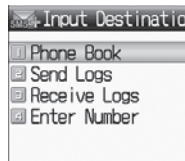
Address field  
Text field



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 number of entered character exceeds limit, S! Mail conversion option message appears.

6 [Envelope] [Send]



Text Entry Window

### Manual Mail Conversion

> In SMS Composition window, [Envelope] [Menu] → *Switch Message Type*

#### Tip

- Addresses (☞ P.13-14)

**Settings** ● Confirm Message Delivery (☞ P.17-12) ● SMS Settings (☞ P. XX-17)

## Creating Messages

### Addresses

**From** ▶ In composition window, select Address field

#### ■ Enter Address Directly

> **Enter Number** or **Enter Address**\* → Enter a SoftBank handset number or mail address

\* S! Mail only

#### ■ Select Address from Send Logs

> **Send Logs** → Select a log

#### ■ Add/Edit/Delete Address

> Follow the steps (See below)

Item	Operation/Description
<b>Add Recipients</b>	> [Menu] → <b>Add</b> → Select an address selection method → Select an address or enter directly
<b>Edit</b>	> Highlight an address → [Menu] → <b>Edit</b> → Edit address
<b>Delete</b>	> Highlight an address → [Menu] → <b>Delete</b>

#### ■ Change To/Cc/Bcc (S! Mail only)

> Highlight an address → [Menu] → **Change To/Cc/Bcc** → Select a type

## Attachments

**From** ▶ After attaching a file, select Attachment field

#### ■ Add Attachments

> [Menu] → **Add** → Select an item → Highlight an item → [Set]/[Select]






#### ■ Delete Attachments

> Highlight a file → [Menu] → **Delete**

## Graphic Mail Functions


### Use Other Graphic Mail Settings

> In text entry window,  → Select an arrange item (See below)

Item	Operation/Description
<b>Select Mail Art Area</b>	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 for selected items
<b>Font Color</b>	> Select a color
<b>Start Blink</b>	Flash text
<b>Background Color</b>	> Select a color
<b>Insert Files</b>	Insert images, BGM or Flash® > <b>Select File</b> → Select a folder → Select a file →  [Set] ● To delete BGM, <b>Delete BGM</b>
<b>Reset All Graphic Mail</b>	Cancel all Graphic Mail settings > 
<b>Font Size</b>	> Select font size
<b>Alignment</b>	> Select a type
<b>Start Scrolling</b>	Scroll text
<b>Start Swing</b>	Swing text
<b>Insert Line</b>	Insert separator line
<b>My Pictograms</b>	Insert My Pictograms > Highlight a My Pictogram →  [Set]

- One file of BGM or Flash®, and up to 40 types of My Pictograms or images can be inserted per Graphic Mail.
- To delete inserted images, lines, My Pictograms, etc.: Close Graphic Palette → Move cursor before images, etc. → 


### Save Templates

> In S! Mail Composition window,  [Menu] → **Save as Template**

### Download Templates via Internet

>  → **Templates** → **Download Templates**

## Sending Messages

**From**  In composition window,  [Menu]

### Delivery Report

> **Sending Options** → **Delivery Report** → **ON**

- Confirm Message Delivery ( P.XX-15)

### Set Priority

> **Sending Options** → **Set Priorities** → Select a level

### Set SMS Expiry Time

> **Sending Options** → **Expiry** → Select a limit


- Set a Time Limit to Store All Sent SMS at the Center ( P.XX-17)


### Save to Drafts

> **Save as Drafts**

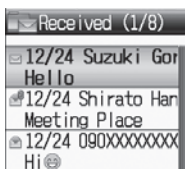
# Receiving & Viewing Messages

## Opening New Messages

When a new message is received,  appears and Information window opens in Standby.

- Auto Download retrieves complete messages and any attachments. Transmission fees are incurred; adjust to use. (To cancel Auto Download:  P.XX-16)

- 1 Select **Messages** in Information window




Message List Window

- 2 Select an unread message



Message Window

- Open Newest Unread Message in Standby


> In Standby, press and hold 

### Receiving Feeling Mail

Ringtone, vibration and notification light respond according to emotion settings, and Information window opens.



### Note

- Handset may connect to the Network via URL link in message text. Data-intensive web pages may incur high charges.
- Depending on situations, Message tone may not sound and Notification Light may not flash.  flashes for new messages instead.

**Tip**

● Other functions (☞ P.XX-16)

- Settings**
- Change Ringtone ● Change Ringer Volume ● Change Ringtone Duration ● Set Vibration Alert (☞ P.17-2)
  - Set Notification Light for Incoming Messages (☞ P.XX-11)
  - Feeling Mail Settings (☞ P.XX-16)

**Window Description****Messaging Folder Contents**

Received or Sent Date & Time,  
and S! Mail Subject or SMS  
Message Text



**Example: Received Folder  
in Incoming Mail**

**Message Type/Status**

Message Type	Message Status
/  Unread/Read S! Mail	Attachments
/  Unread/ Read S! Mail Notice	(Gold) Protected
/  Unread/Read SMS	Forwarded Message
/  Unread/ Read USIM Card SMS	Replied Message
Server Mail	Delivery Report received
	SMS Concatenating
	High Priority
	Low Priority



## Message Contents



### Number of Attachments

The number of files (images, sounds, videos, text, etc.) appears.

\* For Sent Messages, recipient appears

#### Note

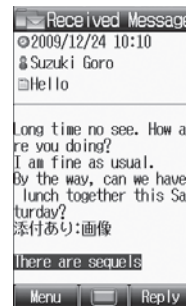
- Status icons for protected/forwarded/replied SMS messages saved in USIM Card do not appear.
- After retrieving complete messages, S! Mail Notice icons with (Forwarded) or (Replied) change to (S! Mail).
- Messages remain protected after complete messages are retrieved via protected S! Mail Notices.

#### Tip

- Message Display ()

## Retrieving Complete S! Mail

- 1 At the end of message text, *There are sequels*



### Retrieve from Message List

> In received message list, [Menu] → *Retrieve* → *One*

### Retrieve Multiple Messages

> In received message list, highlight an S! Mail Notice → [Menu] → *Retrieve* → *Selected Messages* → (Repeat: Select a message)\* → [Retrieve] →

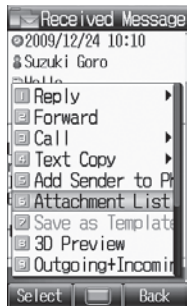
\* To cancel selection, press again.

#### Note

- S! Mail may not be downloaded automatically while out of Standby. When the Center sends the initial portion of Mail (S! Mail Notice), retrieve the complete Mail.

## Opening & Saving Attachments

- 1 In Message window,  
[Menu] → **Attachment List**
- 2 Select a file → [Back]
- 3 To save the file, highlight a file →  
[Save] → **Phone** or  
**Memory Card**



### Note

- 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.9-6).

### File formats Supported by Auto Playback

- Picture files (JPEG, GIF, PNG)
- Music files (SMAF, AMR, SMF, SP-MIDI)

### Tip

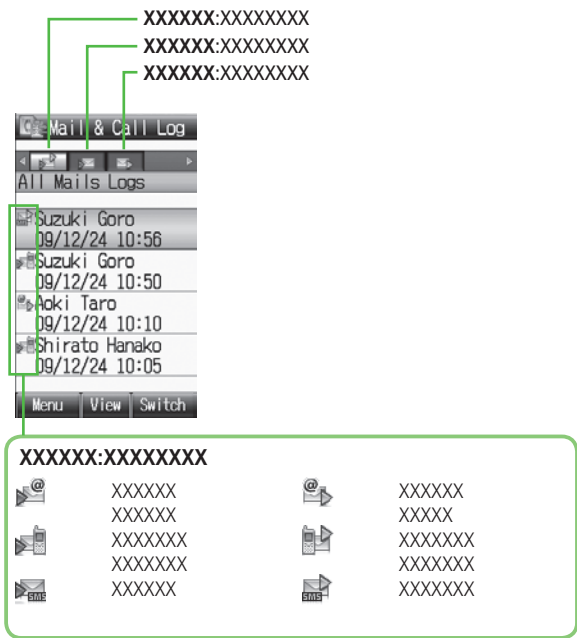
- Settings** ● Open Image Files Manually ● Play Music Files Automatically  
(P.17-13)

## Viewing Received Messages

- 1 Press and hold [Incoming Mail]  
Incoming Mail folder is opened.
  - 2 Select a folder → Select a message
- **Open an Unread Message**  
> In Standby, press and hold [Incoming Mail] to open newest unread message.

## Viewing Sent Messages

- 1 Press and hold [Sent Messages]  
Sent Messages folder is opened.
- 2 Select a message

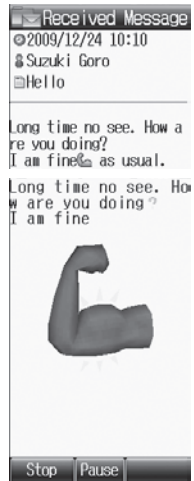


## 3D Pictograms

Message text appears in 3D animation.

- Incomplete S! Mail text does not appear animated.

1 In Message window, [Menu]



2 *3D Preview*

The first 150 characters of message text appear animated.

- To pause/resume:
- To cancel: [Stop]



**Tip** ● Enable 3D Pictograms when Opening Messages ● Change Font/Background Color (P.XX-15)

## Using Server Mail

Retrieve mail list stored at the Center to view Server Mail.

### Viewing Server Mail

- 1 [] → *Server Mail Box*
- 2 *Mail List* → [Update] →

### Update Server Mail List

> After Step 1, *Mail List* → [Menu] → *Update Mail List* →

### Retrieving Server Mail

- 1 [] → *Server Mail Box* → *Mail List*
- 2 (Highlight an S! Mail → ) [Menu] → *Retrieve*
- 3 **Retrieve a New Message**  
*One*

#### Retrieve Multiple Message

*Selected Messages* → (Repeat: Select a message)\*  
→ [Retrieve] →

\* To clear, repeat same operation.

### Retrieve All Messages

> → *Server Mail Box* → *Mail List* → [Menu] → *Retrieve* → *All* → [YES]

## Other functions

### Manually Retrieve New Messages

> → *Retrieve New*

- Retrieve S! Mail messages saved on Server while handset is off/out-of-range.

### View System Messages

⚠ indicates a problem with incoming message (e.g., undelivered attachments).

> → *Incoming Mail* → Select a folder → Select a message → [Menu] → *System Message*

### Server Mail Functions

From → *Server Mail Box*

### Delete One/Selected Server Mail

> *Mail List* → (Highlight an S! Mail → ) [Menu]  
→ *Delete Server Mail* → *One* or *Selected Files* →  
(For *Selected Files*, select messages\* → [Delete]) →

\* To clear, repeat same operation.

- Alternatively, in Message List window, select an S! Mail Notice → [Menu] → *Delete* → *Delete Server Mail* →

### Delete All Server Mail

> *Mail List* → (Highlight an S! Mail → ) [Menu]  
→ *Delete Server Mail* → *All* → [YES] → Enter Phone Password

- Alternatively, from Main Menu, *Messaging* → *Server Mail Box* → *Delete Server Mail All* → [YES] → Enter Phone Password

## ■ Forward Server Mail

- > **Mail List** → Highlight an S! Mail → [Envelope][Menu]  
→ **Forward Server Mail** → <Add Address> → Select/Enter a number or mail address → [Send]
- To forward Server Mail via S! Mail Notice: In Message List window, highlight an S! Mail Notice → [Envelope][Menu] → **Forward**  
→ **Forward Server Mail** → <Add Address> → Select/Enter a number or mail address → [Send]
  - Forwarded Server Mail messages remain in Mail List.
  - [Forwarded] appears for forwarded Server Mail messages in Drafts, Unsent Messages and Sent Messages folders.

## ■ Sort Server Mail

> **Mail List** → [Envelope][Menu] → **Sort** → **Date** or **From**

## ■ View Server Mail Property

> **Mail List** → Highlight an S! Mail → [Envelope][Menu] → **Property**

# Organizing/Using Messages

## Checking Messages in Messaging Folders

1 [Envelope][Envelope] → **Incoming Mail, Drafts, Sent Messages** or **Unsent Messages**

- In Incoming Mail folder, select a folder then message.
- Messaging Folders: [Folder] P.13-3

2 Select a message

- To toggle back and forth between messages in Message window:

[X] or [#]

### Tip

- Organizing Messages ([Folder] P.XX-19)
- Using Messages ([Folder] P.XX-20)

## Mail Delivery Rule

- Previously received messages are not sorted.
- If the same address or subject is set to multiple folders, lowest numbered folder has priority.
- Either address or mail subject can be specified per folder.

- 1 [Menu] → **Incoming Mail**
- 2 Highlight a folder → [Menu] → **Mail Delivery Rule**
- 3 [Menu] → Select an item (See below)

Item	Operation/Description
<b>Add Address</b>	Sort received messages by sender's address > Select an address selection method → Select an address or enter directly <ul style="list-style-type: none"> <li>● Save up to 10 addresses per folder.</li> </ul>
<b>Add Subject</b>	Sort received messages by mail subject > Enter subject <ul style="list-style-type: none"> <li>● Save one subject per folder.</li> <li>● SMS cannot be sorted by mail subject.</li> </ul>

- To edit saved address/subject: Select address/subject → Edit address/subject

### Delete Mail Delivery Rule Settings

- > → **Incoming Mail** → Highlight a folder → [Menu] → **Mail Delivery Rule** → Highlight a condition → [Menu] → **Delete**

## Replying to Messages

- 1 In Message window, [Reply]
  - **Re:** appears before Subject of replay
- 2 Complete message → [Send]



### Reply to All Addresses

- > In Message window, [Menu] → **Reply** → **Reply to All** → Complete message → [Send]

#### Note

- Alternatively, in Message List window, highlight a message 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.3-5).

#### Tip

#### Settings

- Change Word Prediction Priority (☞ P.XX-15)
- Set Not to Quote Message Text when Replying (☞ P.XX-16)

## Mail Security Setting

Activate Mail Security to require Phone Password when opening Mail box and operating Server Mail.

- 1 [ ] → **Settings**
- 2 **Universal Settings** → **Mail Security Setting**
- 3 Enter Phone Password → (Repeat: Select an item)\* → [OK]

\* To cancel selection, press again.

- Set/Cancel Mail Security on Folders in Incoming Mail**
- > [ ] → **Incoming Mail** → Highlight **Received** or a folder → [Menu] → **Set Mail Security** or **Cancel Mail Security** → Enter Phone Password

## Messaging Lock

[Default] OFF

While Messaging Lock is active, creating messages, viewing Mail Boxes, changing settings, etc. are restricted.

- When Messaging Lock is active, appears. When Phone Book Lock and Messaging Lock are both active, appears.

**Main Menu** ► **Settings** ► **Security** ► **Messaging Lock**

- 1 **ON** or **OFF**
  - For **ON**, press .
- 2 Enter Phone Password

### Note

- When Messaging Lock is active, templates can be backed up to Memory Card or downloaded, but cannot be edited or used for S! Mail messages.

## Message Display

**From** ▶ In Message List window

### Sort Messages

> [Menu] → *Sort* → Select a sorting method

### Change Font Size

> Select a message → [Menu] → *Font Size* → Select a size

## Organizing Messages

**From** ▶ In Message List window

### Delete Messages

> Follow the steps (See below)

Item	Operation/Description
Delete	> Highlight a message → [Menu] → <i>Delete</i> → <i>One</i> → <input type="radio"/>
Delete Selected Messages	> [Menu] → <i>Delete</i> → <i>Selected File</i> → (Repeat: Select a message)* → [Delete] → <input type="radio"/> * To cancel selection: press <input type="radio"/> again.
Delete All Messages	> [Menu] → <i>Delete</i> → <i>All</i> → [YES] → Enter Phone Password ● SMS in USIM cannot be deleted.

### Protect Messages

> Highlight a message → [Menu] → *Protect* or *Unprotect* → Follow the steps (See below)

Item	Operation/Description
Protect/Unprotect One message	> <i>One</i>
Protect/Unprotect Selected Messages	> <i>Protect Selected Items</i> or <i>Unprotect Selected Items</i> → (Repeat: Select a message)* → [Execute] * To cancel selection: press <input type="radio"/> again.

### Move Messages to Specific Folders

> In Message List window, (Highlight a message → ) [Menu] → *Move* → *One* or *Selected Files* → (For *Selected Files*, select messages\* → [Move]) → Select a folder ( → For *Selected Files*,  )

\* To clear, repeat same operation.

● SMS saved on USIM Card cannot be moved.

### Copy SMS to USIM Card/Handset

> [Menu] → *Incoming Mail* → Select a folder → Highlight an SMS → [Menu] → *Local Connectivity* → *Copy to USIM* or *Copy to Phone*

### View Message Property

> In Message List or Message window, [Menu] → *Property*

- Check subject, sender (From), address (To, Cc, Bcc), Reply-to, date, size, message type, attachment, priority, etc.
- Details differ by messaging folder and message type.



## Using Messages

### Forward Messages

- > → **Incoming Mail** → Select a folder → Select a message → [Menu] → **Forward** → <Add Address> → Select a method → Select an address or enter directly → [Send]
- To forward Server Mail: P.XX-16
- Attachments are also forwarded. (Copy protected attachments are not forwardable.)

### Send Drafts

- > → **Drafts** → Highlight a message → [Edit] → [Send]

### Use Linked Information

- > In Message List window, select a message → Follow the steps (See below)

Item	Operation/Description
<b>Make Calls</b>	> Select a number (highlighted) → <b>Call</b> → <b>Voice Call</b> or <b>Video Call</b> →
<b>Send Messages</b>	> Select a number or address (highlighted) → <b>Create Message</b> → <b>S! Mail</b> or <b>SMS</b> → Create a message →  [Send] ● Selecting <b>S! Mail</b> or <b>SMS</b> is not available when using addresses.
<b>Add to Phone Book</b>	> Select a number or address (highlighted) → <b>Add to Phone Book</b> → <b>Create New Entry</b> or select an existing entry → Add to Phone Book ( from Step 2 on P.4-3)
<b>Access Website</b>	> Select a URL (highlighted) → <b>Connect with Yahoo! Keitai</b> or <b>Connect with PC Site Browser</b> →

Item	Operation/Description
<b>Add to Bookmarks</b>	> Select a URL (highlighted) → <b>Add to Bookmark</b> → <Title> → Enter a title → Select Folder field → Select a folder →  [Save]

### Use Sender's/Recipient's Information

- > In Message List window, select a message → [Menu] → Follow the steps (See below)

Item	Operation/Description
<b>Make Calls</b>	> <b>Call</b> → <b>Voice Call</b> or <b>Video Call</b>
<b>Save to Phone Book</b>	> <b>Add Sender to Phone Book</b> or <b>Add Destination to Phone Book</b> → <b>Create New Entry</b> or select an existing entry → Add to Phone Book ( From Step 2 on P.4-3)

### Send Unsent Messages

- > → **Unsent Messages** → Highlight a message → [Menu] → **Send**

### Use Sent Messages

- > → **Sent Messages** → Highlight a message → [Menu] → **Edit** → Edit message → [Send]

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Messaging

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