

SoftBank 831P

User Guide



SoftBank

Introduction

Thank you for purchasing SoftBank 831P.

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

SoftBank 831P is compatible with both 3G and GSM network technologies.

Note

- Unauthorized copying of any part of this manual is prohibited.
- Manual content is subject to change without prior notice.
- Efforts have been made to ensure the accuracy and clarity of this manual. Please contact SoftBank Customer Center, General Information (☎ P.16-32) about unclear or missing information.

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Confirming & Using My Number & My Mail Address

My Phone Number

Confirm your phone number on 831P in Standby without navigating menus.

My Number:  P.1-27

My Mail Address

Customized address may reduce spam.

Customizing Handset Address:
 P.12-3

Customizing 831P Settings

Setting Ringtones

Set Chaku-Uta[®], Chaku-Uta Full[®] or Ringtone Flash[®] files as ringtones.

Ringtones:  P.15-2

Downloading Tunes & Tones



Download music (Chaku-Uta[®]/Chaku-Uta Full[®]) files from mobile websites.

Downloading Music:  P.7-5

Mastering Basics



Learning Your Handset

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

Handset Menus:  P.1-19
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

Watching One Seg Digital TV

Enjoy One Seg digital TV. Set channels in advance to view shows.



Digital TV:  P.5-1

Media Player

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



Media Player:  P.7-4


Sending Your Contact Info

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

Account Details:  P.4-13

Messaging Multiple Recipients

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

Sending Messages:  P.12-4

Adding/Editing Addresses:  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.4-13

Customizing Standby Display

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

Wallpaper:  P.8-9

Display:  P.15-4

Customizing User Interface

Download applications that mimic the interface design of previously used handsets.

S! Familiar Usability:  P.1-21

Using Shortcuts to Functions

Access shortcuts to frequently used functions in Standby.

Standby Window:  P.1-18


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

Messaging:  P.12-2

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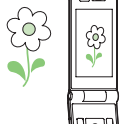
Graphic Mail:  P.12-6


Accessing the Mobile Internet


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

Yahoo! Keitai:  P.13-2

Camera & Video Camera




Pictures:  P.6-5

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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.7-2

831P Features


Digital TV

Enjoy One Seg digital TV programs and video on wide horizontal screen.

 P.5-1

Simple Mode


Use simplified menus limiting to only basic functions.

 P.1-24

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 video clips with approximately two mega pixel camera.

 P.6-5, P.6-6

PC-related Functions

PC Site Browser

View PC-based websites on 831P.

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Data Back-up/Management

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

 P.9-5


View Blind

831P protects private information from prying eyes.

 P.1-27

One Touch Site Button

Press One Touch Site Button to access preset websites. In addition, add frequently used bookmarks to One Touch Site Button.


 P.1-22

3G High Speed

831P supports HSDPA (High Speed Downlink Packet Access) that provides high-speed web browsing and downloads of music or video clips.


S! Familiar Usability

Download applications that install previously used handset model interfaces.

 P.1-21

S! Information Channel/ Weather (Japanese)

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

 P.7-13


S! Quick News (Japanese)

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

 P.7-2

Calendar & Alarm

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

 P.11-2, P.11-6

Media Player


Play 831P/microSD Card music/video files; stream media via Yahoo! Keitai.

 P.7-4



Voice Recorder

Record your voice to set as ringtone, etc.

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Memory Card

Extend 831P internal memory or back-up handset files, etc.



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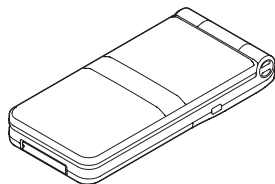
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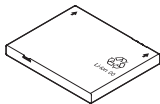
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Package Contents

□ Handset (831P)



□ Battery (PMTAK1)



□ User Guide (Japanese)

Note

- Use SoftBank specified AC Charger (sold separately) to charge battery.
- For more information about AC Charger and accessories, please contact SoftBank Customer Center, General Information (☎ P.16-32).
- Optional battery is available for separate purchase.
- 831P accepts microSD Card (not included). Purchase microSD Card to use related functions (☞ P.8-14).

Using This Manual

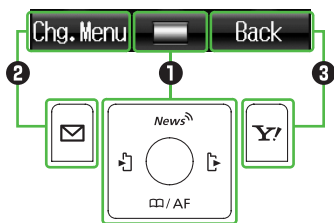
Screenshots

Before reading this manual, make a note of the following:

- In this manual, SoftBank 831P User Guide, SoftBank 831P is abbreviated as 831P.
- "microSD Card" is referred to as "Memory Card" in this manual.
- Handset operations and screenshots are based on theme color **Black** (☞ P.15-4).
- 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."

Manual Symbols

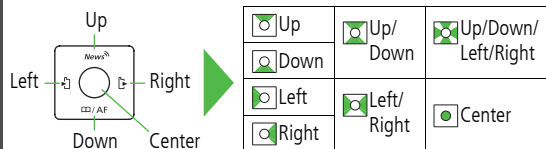
Press the corresponding key to execute the function or operation indicated at the bottom of Display.



* Softkey labels vary by menu.

Multi Selector (1)

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



Softkeys (2 3)

In this manual, 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 **B** Steps





Main Menu ► Phone Book ► Group

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

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.

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.15-9)
- End Calls by Closing Handset ( P.15-10)

Settings

Refer to Chapter 15 "Settings."

Advanced Descriptions

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

A Abbreviated Steps

Initial steps are abbreviated.

The screenshot shows a software interface with a navigation path and a table of steps. The navigation path is: From ► Main Menu ► Entertainment ► Media Player ► Audio or Video ► Playlist. Below this is a section titled "Delete Playlists" with a sub-header "Follow the steps below". A table with two columns, "Item" and "Operation/Description", contains the following information:

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

B Steps

Follow these steps after Abbreviated Steps.

C Mail & Web Extensions




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

C 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 manual in a safe place for future reference.
- These safety precautions contain information intended to prevent bodily injury to the user and to surrounding people, as well as damage to property, and must be observed at all times.
- SoftBank is not liable for any damages resulting from use of this product.
- These symbols indicate exposure levels to bodily harm from failure to observe cautions or improper usage. Make sure to understand these symbols and precautions before reading this manual.

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


■ Symbol Explanations

Make sure to understand these symbols and precautions before reading this manual.

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

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

Danger

-  Do not use or leave handset or related hardware in locations subject to high temperatures, such as near an open flame/heater, in sunlight or inside a car on an extremely hot day.
Do not charge, leave, use, or be carrying handset or related hardware in a warm place or where heat collects, such as under a kotatsu (blanketed warming table) or electric blanket, next to a kairo (worn warming patch), etc.
Battery may leak, overheat, explode, or ignite. Handset or related hardware may deform or malfunction. Part of the casing may also become hot and cause burns.



Do not use 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 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

-  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.



Do not use One-push Open button to open handset near your or another person's face.
Handset may cause accident and injury.



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



Handset may become hot while used in a hot environment.
Avoid prolonged skin contact that may result in burns.



Avoid closing handset on fingers or objects when opening it.
May result in injury or damage to display.



Watch TV with adequate lighting and distance from Display.
May damage eyesight.



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	Main Display side, External Display side, Battery side, Battery Cover	PC+ABS resin/ Acrylic UV cured coating
	Keypad side	PC resin/Acrylic UV cured coating
Main Display Panel		Base: PC resin Surface: Acrylic resin/Hard coating
External Display panel		Acrylic resin/Hard coating
Camera Panel		Acrylic resin/Hard coating
Keypad side		Keys: PC resin Panel: PET resin
External Port cover		Elastomer resin
Memory Card Slot cover		PC resin, Elastomer resin/ Acrylic UV cured coating
One-push Open Button		PC resin
One-push Open Button (Metal part)		Aluminium/ Alumite treatment


Parts		Materials/Surface Finish
Side Key		PET resin/ Evaporated aluminum coating, Acrylic UV cured coating
Charging Terminals	Resin Part	PPS resin
	Metal parts	Phosphor bronze/ Gold plating on nickel plating
Stop pads		Urethane resin
Screws (Battery compartment)		Aluminium killed steel/ Nickel plating
Battery compartment		Stainless
Battery terminals	Resin Part	PPS resin
	Metal parts	Beryllium copper/ Gold plating on nickel plating
Battery	Battery	PC resin (Label: PET resin)
	Terminals	Glass fiber reinforced epoxy/ 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: AC100V-240V (household AC outlet only) In-Car Charger: DC12V, 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 lead, 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. If auto power-on functions such as Alarm are set, deactivate settings then turn off handset.
- 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. If auto power-on functions such as Alarm are set, deactivate settings then turn off handset.

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.

Electromagnetic Waves

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

FCC Notice

- This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
 - (1) This device may not cause harmful interference, and
 - (2) this device must accept any interference received, including interference that may cause undesired operation.
- Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment.

FCC RF Exposure Information

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

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

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

The highest SAR value for this model handset when tested for use at the ear is 0.379 W/kg and when worn on the body, as described in this user guide, is 0.318 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 UCE208008A. 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 0.504 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 0.925 W/kg. As SAR is measured utilizing the devices highest transmitting power the actual SAR of this device while operating is typically below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum level required to reach the network. The World Health Organization has stated that present scientific information does not indicate the need for any special precautions for the use of mobile devices. They note that if you want to reduce your exposure then you can do so by limiting the length of calls or using a hands-free device to keep the mobile phone away from the head and body.

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

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

Declaration of Conformity

CE0168

We, **Panasonic Mobile Communications Development of Europe Ltd.**, declare that **SoftBank 831P** conforms with the essential and other relevant requirements of the directive 1999/5/EC. A declaration of conformity to this effect can be found at <http://panasonic.co.jp/pmc/products/en/support/index.html>

- This product is only intended for sale in Japan.
- Compliance to the European RTTE directive applies to: SoftBank 831P handset, Battery (PMBAK1) and AC Charger (SoftBank ZTDAA1).

Handset Care

- 831P is not waterproof. Avoid exposure to liquids and high humidity.
 - Do not expose handset to precipitation.
 - Air conditioned air may condense causing corrosion.
 - Do not put handset in damp places like bathrooms.
 - On the beach, keep handset away from sun and surf.
 - Perspiration in handset may cause malfunction.
- If handset is left with no battery or an exhausted one, data may be altered/lost. SoftBank is not liable for any resulting damages.

- Use handset within temperatures of 5°C to 35°C and humidity 35% to 85%. Avoid extreme temperatures/direct sunlight.
- Handset may become warm during use or charging. This is not malfunction.
- Exposing lens to direct sunlight may damage color filter and affect image color.
- Soiled terminals may cause poor connection. If the terminals are dirty, use a dry cloth or cotton swab to wipe them clean.
- Clean handset with dry, soft cloth. Using alcohol, thinner, etc. may damage it.
- Avoid forceful rubbing or scratching handset displays.
- 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 from handset; 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 headphone 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; Digital TV; 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.

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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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"One-push Open™" is a trademark of Panasonic Corporation.

Specific Absorption Rate (SAR)

831P 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).

The highest SAR value for 831P is 0.504 W/kg. Tests for SAR are conducted with handset transmitting at its highest certified power level, and follow the testing methods set by the government. While there may be differences between the SAR levels for various handsets, they all meet the governmental requirements for safe exposure. The actual SAR level of the handset while operating can be well below the highest value. This is because the handset is designed to operate at multiple power levels so as to use only the power required to reach the Network.

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

Ministry of Internal Affairs and Communications (Protection from Radio Wave Environment)

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

Association of Radio Industries and Businesses (ARIB)

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

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

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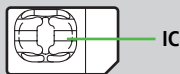
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USIM Card

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 831P 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 831P is dropped/subjected to shock, 831P returns to Standby. This is not malfunction. If **Insert USIM** appears, re-insert USIM Card properly then restart 831P.

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/831P with USIM Card inserted is lost or stolen, contact SoftBank Customer Center or Global Call Center (☎ P.16-32).
- 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 (BookSurfing®, etc.) may be unusable while a different or replacement USIM Card is inserted into 831P.
- Returned USIM Cards are recycled.

Note

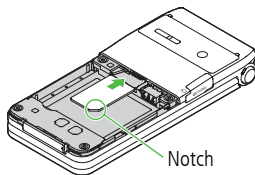
- Some downloaded files may be inaccessible after upgrades/repairs, USIM Card/handset replacement.

USIM Card Installation

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

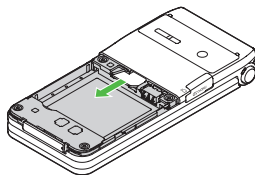
Inserting

- 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 831P; 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.10-3).

PIN	4 to 8-digit code used to prevent unauthorized handset use. ● When PIN Entry is <i>ON</i> (☞ P.10-2), PIN entry is required each time handset is turned on (with USIM Card inserted).
PIN2	Required to clear call costs or set maximum cost (☞ P.15-9).

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.10-3).

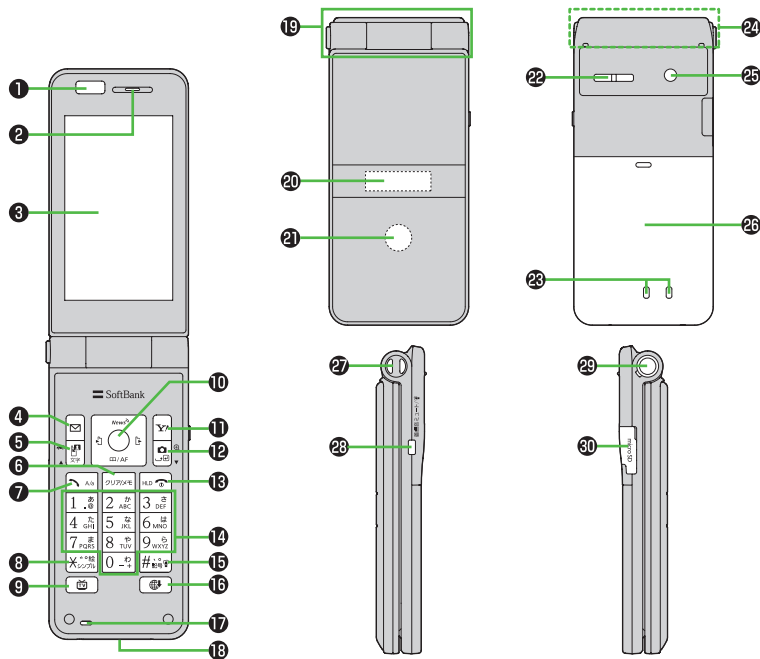
- For information on PUK/PUK2, contact SoftBank Customer Center, General Information (☞ P.16-32).

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 Customer Center, General Information (☞ P.16-32).

Parts & Functions

Handset



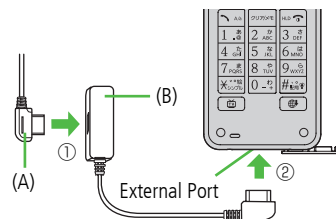
Using Earphone/Microphone

Connect following accessories (A) and (B) to External Port.

- (A) Earphone/microphone
- (B) Stereo Earphone Conversion Cable

<Operation>

- ① Connect flat plug (A) to flat terminal (B)
- ② Connect plug (B) to External Port




- Do not press answer button on earphone/microphone when connecting. Doing so may cause earphone/microphone to malfunction. In that case, pull out earphone/microphone, and connect again.

1 Infrared Port

- Transfer data via Infrared

2 Earpiece**3 Main Display****4  Mail Key**

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

5  Video Call/Input Mode/Drive Mode Key

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

6  Clear/Memo Key

- Delete characters
- Cancel menus
- Open Answer Phone message list; Activate/cancel Answer Phone

7  Send Key

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






8  * /Pictograph/Simple Mode Key


- Enter "*" "
- Access pictographs in text entry windows
- Toggle Simple Mode


9  TV Key

- Activate TV

10 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


11  Yahoo! Keitai Key


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

12  Camera/Line Break Key

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

13  End/Escape & Power Key

- Turn handset power on/off ( P.1-15)
- End calls; return to Standby
- Place Call on hold

14  0 - 9 Keypad

- Enter phone number/text

15  # /Symbol/Manner Key

- Enter "#"
- Access symbols in text entry windows
- Toggle Manner Mode

16  One Touch Site Button

- Access saved URLs

17 Microphone**18 External Port**

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

19 Hinge**20 External Display****21 Notification Light/Charging Indicator**

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

22 Speaker**23 Charging Terminals****24 Antenna****25 Camera****26 Battery Cover****27 Strap Eyelet****28  Side Key**

- Press to mute ringer [Open Position]
- Open Private Menu (Unavailable while Simple Mode is active)
- Toggle View Blind on/off [Closed Position]
- Toggle External Display
- Activate/cancel Manner Mode

29 One-push Open Button

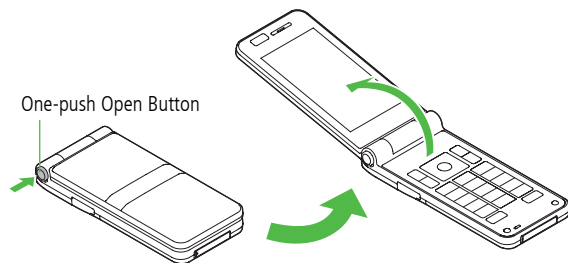
- ( P.1-6)

30 Memory Card Slot

- Insert Memory Card here ( P.8-14)

One-push Open Button











Press One-push Open Button to open handset.







- Close handset by hand. When difficult to close, open handset all the way once, then close.
- Customize handset to answer/end calls, etc. by opening/closing handset (☞ P. 15-10).
- Be careful not to drop handset when opening handset by One-push Open Button.

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	Show Standby Window*1*2
	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	Create S! Mail Composition window
	Short Press	Access Yahoo! Keitai
	Long Press	Open Yahoo! Keitai Menu
	Short Press	Open Calendar
	Long Press	Toggle Drive Mode
	Short Press	Activate Camera
	Long Press	Activate Magnifying Loupe
	Short Press	Activate TV
	Long Press	Activate Program Guide
	Short Press	Access saved URL
	Long Press	Open saved URL list

Key Operations		Functions
	Short Press	Show/select Standby Window*1*2
	Long Press	Increase earpiece volume
	Short Press	Open Phone Book
	Long Press	Decrease earpiece volume
	Short Press	Open Incoming Call Logs
	Long Press	Open the latest unread message ● Open Incoming Mail folder for read messages
	Short Press	Open Outgoing Call Logs
	Long Press	Open Sent Messages folder
[1]	Short Press	Enter "1"
	Long Press*3	Open Phone Book page "あ"; dial the number set to Speed Dial*2
[2]	Short Press	Enter "2"
	Long Press*3	Open Phone Book page "か"; dial the number set to Speed Dial*2
[3]	Short Press	Enter "3"
	Long Press*3	Open Phone Book page "さ"; dial the number set to Speed Dial*2
[4]	Short Press	Enter "4"
	Long Press*3	Open Phone Book page "た"; dial the number set to Speed Dial*2
[5]	Short Press	Enter "5"
	Long Press*3	Open Phone Book page "な"; dial the number set to Speed Dial*2

Key Operations		Functions
[6]	Short Press	Enter "6"
	Long Press*3	Open Phone Book page "は"; dial the number set to Speed Dial*2
[7]	Short Press	Enter "7"
	Long Press*3	Open Phone Book page "ま"; dial the number set to Speed Dial*2
[8]	Short Press	Enter "8"
	Long Press*3	Open Phone Book page "や"; dial the number set to Speed Dial*2
[9]	Short Press	Enter "9"
	Long Press*3	Open Phone Book page "ら"; dial the number set to Speed Dial*2
[0]	Short Press	Enter "0"
	Long Press*3	Open Phone Book page "わ"
[*]	Short Press	Enter "*"
	Long Press	Toggle Simple Mode
[#]	Short Press	Enter "#"
	Long Press	Toggle Manner Mode
[]	Short Press	Open Private Menu*2
	Long Press	Toggle View Blind on/off

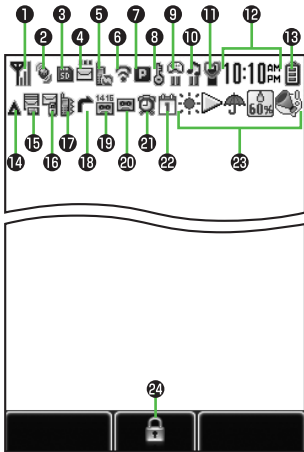
*1 **Standby Window** setting (☞ P.15-4) applies

*2 Unavailable in Simple Mode

*3 One Touch Key setting (☞ P.15-5) applies

Display

Main 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

3 Memory Card

Inserted Unusable

Unsupported Write-protected

Call

Video Call Voice Call

4 Secret Mode Active

Unread Message

5 Software Update (Notification/Updating/Result)

Digital TV Active

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 Packet Transmission Enabled

GSM Packet Transmission Enabled

3G Packet Transmitting

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 Playing BGM Paused

Streaming Streaming Paused

11 Manner Mode

User Mode

Drive Mode

12 Time

13 Battery Level

- Level 3 Level 2 Level 1
 (Red) Level 0

14 Roaming

15 Unread Message on Server

16 Messaging Lock

Phone Book Lock

Messaging & Phone Book Lock

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.7-14)

24 Multi Selector

Keyguard Locked

Password Lock Active

Keyguard & Password Lock Active

External Display Indicators

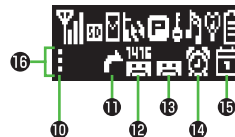
- Upon closing handset, External Display lights up and goes out in 15 seconds.



↓ (Side key)



↓ (Side key)



1 Signal Strength

Strong Moderate Weak Low

Out-of-Range

Emission OFF Mode

Only Packet Transmission Available

2 Memory Card

Inserted Unusable

Unsupported Write-protected

3 Unread Message

4 Software Update
(Notification/Updating/Result)

Digital TV Active

5 Network Service

3G Packet Transmission Available

GSM Packet Transmission Available

Data Transmission

Packet Transmission in Progress (PC)

Dial-up Connection Established on PC

3G Packet Transmission Enabled

GSM Packet Transmission Enabled

3G Packet Transmitting

GSM Packet Transmitting

6 Secure Content

S! Addressbook Back-up Synchronizing

7 Music/Video Playback

BGM Playing BGM Paused

Streaming Streaming Paused

8 Manner Mode

User Mode

Drive Mode

9 Battery Level

Level 3 Level 2 Level 1

Level 0

10 Secret Mode Active

11 Call Forwarding or Voice Mail Active

12 Voice Message

13 Answer Phone Active

Answer Phone Full

New Message Recorded

New Message Recorded &
Answer Phone Full

14 Alarm Set

15 Schedule Set

16 Indicators Corresponding to Information Window

When information appears in Main Display (P. 1-17), Indicators corresponding to the information appear in bottom of External Display.

Missed Call

Incoming Call Notification

New Message

New Answer Phone Message

New Voice Mail

Software Update Results

About Battery


Before Charging

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

Charging Time & Operating Time Estimates

		3G Mode	GSM Mode
Charging Time		130 minutes*	
Standby Time		370 hours*	280 hours*
Talk Time	Voice Call	180 minutes*	
	Video Call	100 minutes*	—

* Approximate value

- 3G Mode/GSM Mode:  P.2-8
- 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, 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.
- Battery may swell as service life nears end; this is not a problem.

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
 - 831P is left mid-operation (not in Standby)
 - Viewing TV, playing music or using S! Appli, etc.
- Extending battery time


Example:

 - Select shorter Main Display backlight time (☞ P.15-4); select **OFF** or shorter time for Keypad Backlight (☞ P.15-5).
 - Select **Silent** for Key Tone Volume (☞ P.15-3)

When Battery Runs Out

- Unless a Call is in Progress

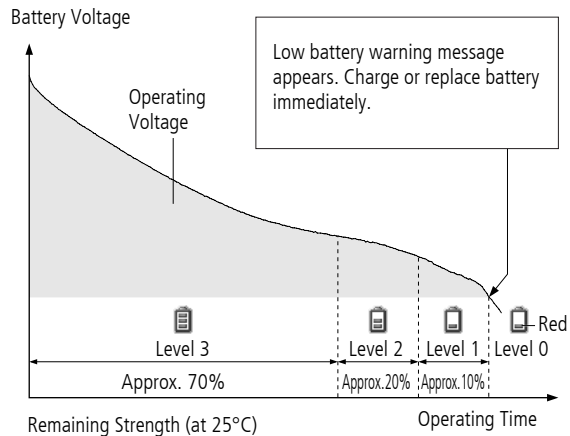
A message appears and warning tone sounds. Warning tone ends automatically after two minutes; press ,  or  to cancel warning tone manually. Charge or replace battery.

 - If Manner Mode is active/Warning Tone **Off**, nothing sounds.
 - When handset is closed, press  (Side Key) to cancel warning tone.
- During a Call

A message appears and warning tone sounds via Earpiece or Speaker. After 90 seconds, call ends and 831P shuts down in 30 seconds. Charge or replace battery.

Battery Strength Indicator

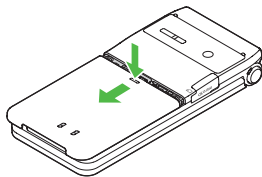
- Battery Strength indicator changes as remaining usage time decreases. Charge or replace battery when battery level is low (☞ P.1-9, P.1-10) or a message appears on Display.



Battery Installation

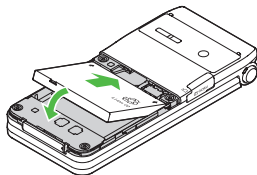
- Always turn off handset power before removing battery.

1 Press and slide to remove cover



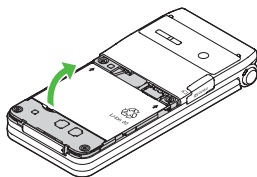
2 Insert Battery

Align battery contacts with handset pins.



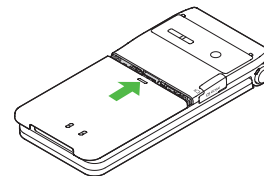
Remove Battery

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.
 - Recycle used lithium-ion battery at a shop displaying the symbol shown to the right.
 - To avoid fire or electric shock, do not:
 - Short-circuit battery
 - Disassemble battery

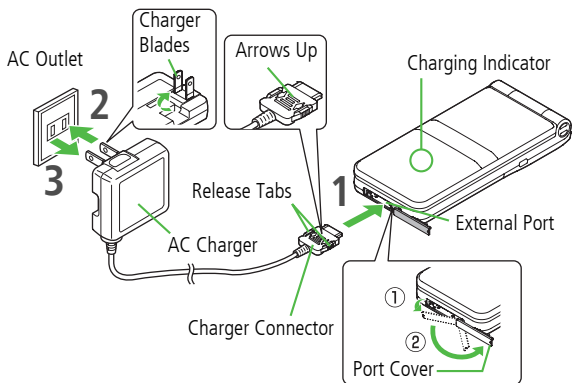


Li-ion 00

Charging Battery

Use only specified AC Charger (sold separately).

Charging Time: Approximately 130 minutes



1 Connect AC Charger to handset

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

2 Plug AC Charger into AC Outlet

Extend Charger Blades.

Charging Indicator illuminates and charging starts.

When charging is complete, Charging Indicator goes out.



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

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

Note

- For details, read AC Charger instructions.
- Desktop Holder (not included) can be used for charging.

Handset Power On/Off

- 1 **Press and hold**  **for 3+ seconds**
Handset enters Standby.
 - Enter PIN if PIN Entry is On (👉 P.10-2)
- 2 **Press and hold**  **for 2+ seconds**
Handset shuts down.








Standby


The First Time 831P Powers Up...
 Setup window appears; enter date and time.
 Enter date → Enter time (24 hours)
 Day of the week is set automatically.
 ● If unentered, **2009/01/01 00:00** is set by default.
 ● To change date and time: 👉 P.15-7

Note

- Standby Display takes a few moments to appear.
- If **Insert USIM** appears, clean and properly re-insert USIM Card then restart 831P.
- After a period of inactivity, Display turns off.

Retrieving Network Information

When , ,  or  is pressed for the first time, 831P initiates Network Information retrieval;  to retrieve it.

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

Manner Mode

Minding Mobile Manners

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

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

Manner-related Features

Manner Mode (☞ Right)	Press Manner key to mute 831P tones and activate vibration for incoming transmissions.
Vibration Alert (☞ P. 15-2)	Activate in public places, meetings, etc. for silent call/message alerts.
Ringer Volume (☞ P. 15-2)	Mute call/message tones.
Emission OFF Mode (☞ P. 1-17)	Suspend all 831P transmission.
Answer Phone (☞ P. 2-12)	Use to handle incoming calls when inappropriate/unsafe to answer.
Drive Mode (☞ P. 1-17)	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 831P tones, activate Answer Phone and vibration for incoming transmissions.

- Manner Mode settings can be changed (☞ P. 15-6).
- When Manner Mode is active, 📵 appears.

1 In Standby, press and hold **#**

- To cancel: Press and hold **#** again
- To activate/cancel while handset is closed: Press and hold **[Side Key]**



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. 15-6)

Activating Emission OFF Mode

Temporarily suspend all 831P transmissions; when active, all calls/messages and incoming information are blocked.

- When Emission OFF Mode is **ON**,  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.


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

Standby Options

Information Window









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



-  to select an item

- To close Information window: ,  [Exit] or 

Events

Call	Missed calls ( P.2-10)
Message	New messages ( P.12-11) When Feeling Mail is received, a pictograph that shows emotion set by sender, and sender name, mail address or phone number appear
Answer Phone	Recorded caller messages ( P.2-12)
Voice Mail	Unanswered call forwarded to Voice Mail Center ( P.2-15)
Missed Call	If Missed Call Notification is active, Information window opens for calls missed while handset is off, out-of-range, engaged, etc. ( P.2-16)
Update Results	Received software update results ( P.16-11)
New S! Information Channel	Received S! Information Channel updates ( P.7-14)
S! Information Channel	Failed to receive S! Information Channel updates ( P.7-14)

New Weather	Received weather forecast updates (☞ P.7-14)
Weather	Failed to receive weather forecast updates (☞ P.7-15)

Note

- Call operations are available while Information window is open.

Standby Window

Access S! Quick News or Shortcuts from Standby Window.

- S! Quick News: ☞ P.7-2



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.15-4

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 → **S! Quick News** or **S! Loop**

831P connects to the Network.

Follow onscreen instructions.

Settings

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

Go to P.15-14 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]

Moving Icons

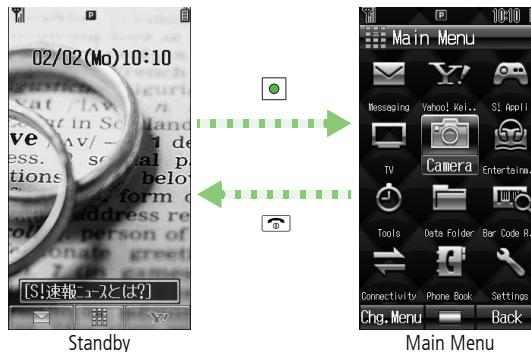
In Step 1, highlight an icon to move →  [Menu] → **Move Shortcut** → Select a position

Deleting Icons

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

Handset Menus

Main Menu















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

Tip

Settings

- Change Main Menu Theme ● Change Main Menu Background ● Change Main Menu Icons (👉 P.15-5)

Main Menu Icons

Messaging  Create new/view received messages	Yahoo! Keitai  Enjoy Mobile Net & PC Site browsing...	S! Appli  Download, set and use S! Appli
TV  View TV	Camera  Capture images or record video clips	Entertainment  Use Media Player & E-Books
Tools  Set Alarm or save Calendar entries...	Data Folder  Open files saved on 831P/Memory Card	Bar Code Reader  Scan barcodes and QR Codes to retrieve information
Connectivity  Use Infrared	Phone Book  Save entries to call or send messages...	Settings  Adjust/customize handset settings

Menu Numbers

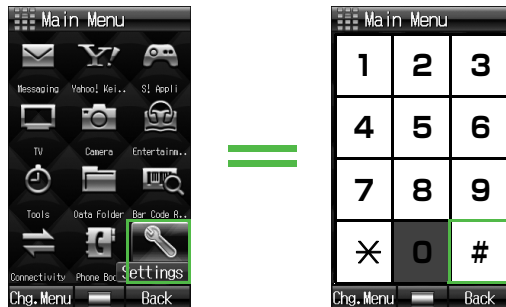
Use keypad to select functions or menu items.

Unnumbered Menu Items

When numbers do not appear, select items as shown.

■ Main Menu

[#] to select **Settings** from Main Menu



Main Menu Item Key Assignments

■ Top Menu Opened from Main Menu

[2] to select *Display Settings*



Settings Menu Item Key Assignments

Numbered Menu Items

Press key corresponding to menu number to select a menu.

In Display Settings (from *Settings* Top Menu), [5] to select *Themes*



S! Familiar Usability

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

Downloading S! Familiar Usability

Download S! Familiar Usability applications from websites.

Main Menu ► Data Folder ► S! Familiar Usability





1 Download S! Familiar Usability

831P connects to the Network, and the website providing S! Familiar Usability applications appears.

Follow onscreen instructions.

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

Setting S! Familiar Usability

- 1 In Standby, 
- 2  [Chg.Menu] → *S! Familiar Usability*
- 3 Highlight a theme →  [Set] → 

Note



- Other functions are not available while switching. For approximately 30 seconds after switching is complete, all calls/messages may be blocked.
- S! Familiar Usability does not completely remake handset.
- Alternatively, **Main Menu** ► **Settings** ► **Display Settings** ► **Change Menu Theme** ► **S! Familiar Usability**.

One Touch Site Button

Press **One Touch Site Button** to access a preset website. In addition, add frequently used bookmarks to **One Touch Site Button**.


- Add up to ten websites from Bookmarks.
- Transmission fees apply.

Using One Touch Site Button

- 1 In Standby, 
 - Confirmation appears. Press  [OK] to connect to the Network.
 - To show confirmation each time: Check **Show Every Time**

Follow onscreen instructions.




Changing Preset Website

In Standby, press and hold  → Select a website

- Alternatively, **Main Menu** ► **Settings** ► **Phone Settings** ► **Key Settings** ► **One Touch Site Button** ► **Select Connected Site** ► Select a website.



Adding Websites

Add websites from Yahoo! Keitai/PC Site Browser Bookmarks.

- 1 In Standby, press and hold .
Pre-saved websites appear.
- 2  [Edit] → **Yahoo! Keitai** or **PC Site Browser**
- 3 Highlight a bookmark →
 [Entry]



Note

- If saved bookmarks are edited in Yahoo! Keitai/PC Site Browser, follow above steps again.
- Alternatively, **Main Menu** ▶ **Settings** ▶ **Phone Settings** ▶ **Key Settings** ▶ **One Touch Site Button** ▶ **Select Connected Site** ▶  [Edit] ▶ **Yahoo! Keitai** or **PC Site Browser** ▶ Highlight a bookmark →  [Entry].

Tip



- Settings** ● Hide Confirmation when Pressing One Touch Site Button
(☞ P.15-5)

Private Menu

Save frequently used functions in Private Menu.

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




Opening Private Menu

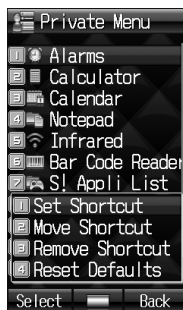
- 1 In Standby,  (Side Key)
Private Menu appears.
 - To return to Standby:  [Back]
- 2 Select a menu




Private Menu

Customizing Private Menu



- 1 In Standby,  (Side Key)
- 2 Highlight target →  [Menu] → **Set Shortcut**
- 3 Select an item
- 4 Highlight an item →  [Entry]





Changing Menu Order

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

Deleting Functions



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

Reset Private Menu

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

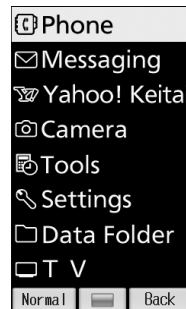
Simple Mode

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

- 831P is limited to basic operations ( P.1-25).
- Font size cannot be changed.
- To change volume:  P.1-25



Normal Mode Window



Simple Mode Window

Font Size: Large

Earpiece Volume: Volume 6

Activating Simple Mode

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

Changing Earpiece Volume

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

Positioning Clock in Standby

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

Canceling 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 Menu

Simple Menu	Page	Simple Menu	Page
Phone		Tools	
View Phone Book	4-6	Calendar	11-2
Create New Entry	4-3	Alarms	11-6
Call Log	2-10	Bar Code Reader	11-9
Message List	2-12	Calculator	11-7
Voice Mail	2-15	Notepad	11-8
Account Details	1-27	Voice Recorder	11-9
Messaging		Infrared	9-2
Incoming Mail	12-11	Settings	
Create New S! Mail	12-4	Ringer Volume	15-2
Drafts	12-20	Assign Ringtone	15-2
Retrieve New	12-16	Vibration Alert	15-2
Sent Messages	12-17	Wallpaper	15-4
Unsent Messages	12-17	Standby Display Clock	Left
Create New SMS	12-8	Date & Time	15-7
Yahoo! Keitai		Data Folder	
Yahoo! Keitai	13-3	View Photos	8-2
Bookmarks	13-8	View Movies	8-2
Saved Pages	13-8	Ring Songs&Tones	8-2
Enter URL	13-4	Amusement	8-2
Camera		S! Familiar Usability	8-3
Take Photos	6-5	Other Documents	8-3
View Photos	6-9	Memory Status	8-4
Record Movies	6-6	TV	
View Movies	6-9	Watch TV	5-5
		Channel Settings	5-3

Passwords

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

Phone Password

<Default> 9999

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

- ✖ appears for each digit entered.
- Phone Password can be changed on 831P (☞ 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 Customer Center, General Information (☞ P.16-32).

Call Barring Password

4-digit number specified at initial subscription, required to restrict handset services (☞ P.2-18).

- If entered incorrectly three times, Call Barring settings lock; Call Barring Password & Center Access Code must be changed. Reach SoftBank Customer Center, General Information (☞ P.16-32) for details.
- Call Barring Password can be changed on 831P (☞ P.2-18).



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 Customer Center, General Information (☞ P.16-32).

View Blind

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

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

- 1 Press and hold  (Side key)
 - To cancel: Press and hold  (Side key) again

Changing Level

Main Menu ► **Settings** ► **Display Settings** ► **View Blind**

► **Level** ► Select a level



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

Note

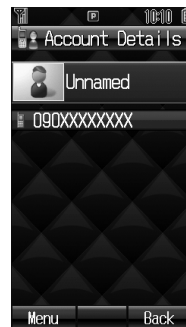
- Alternatively, **Main Menu** ► **Settings** ► **Display Settings** ► **View Blind** ► **Settings ON/OFF**
- View Blind cannot be activated: While calling; in View Blind Setting; while S! Appli is active; while TV is active
- When activating S! Appli/TV, View Blind is temporarily canceled. After terminating/suspending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

My Number

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

- 1 In Standby,  → 

Account Details appears.



Making/Answering Voice Calls2-2

Making Voice Calls.....	2-2
Outgoing Call Functions.....	2-2
Emergency Calls (110, 119, 118).....	2-3
Answering Voice Calls.....	2-4
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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
 (red)
 → calls cannot be made (☞ P.1-8, P.16-10)

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 Misteries

Use  to place cursor after digit(s) to delete, then .
 Press and hold  to delete all digits.

Note

- Do not cover internal antenna area (☞ P.1-5) 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)
- Call Time & Call Cost (☞ P.15-9)
- End Calls by Closing Handset (☞ P.15-10)

Settings

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, 118 or 119, cancels location report. However, first responders may obtain location information for immediate and serious threats to life.
- Not available for international roaming.
- Requires no separate subscription or transmission fees.

Note

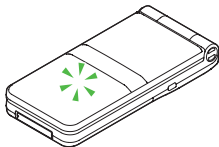
- Emergency numbers may not be dialable outside Japan depending on the network available or handset settings.

Answering Voice Calls

When a Call Arrives...

831P rings; Notification Light flashes.

If Caller ID is sent, number appears in Main Display and External 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.10-5)
- Settings** ● Press Any Key to Answer Calls ● Answer Calls by Opening Handset ● End Calls by Closing Handset ( P.15-10)

Incoming Call Functions

Operations Available when Incoming Call Arrives

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

* Voice Call only

Making/Answering Video Calls

Exchange video/sound with video call-compatible mobiles.

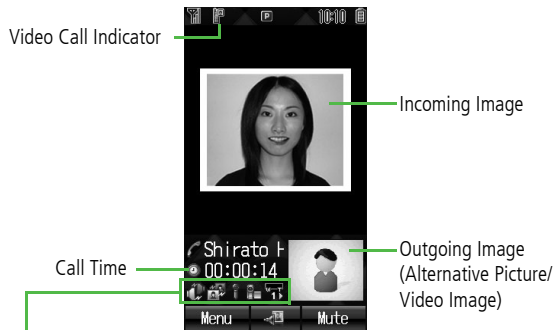
- Send Alternative Picture (still image) or video Image via Camera. By default, Outgoing Image is set to **Alternative Picture**.

Note

- Only available within 3G network coverage.
- 831P 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



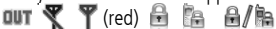
Indicators

- | | |
|---|---|
| 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.16-10)

1 Enter a phone number

2 Confirm the number, then

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

- To adjust volume: 
- To send video image:  → *Send Voice & Video*

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.15-12)



Answering Video Calls

When a Video Call Arrives...

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

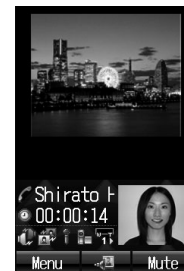


1 or

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.15-12)

International Calls

Calling Abroad from Japan

- Application not required. For details, go to:
http://mb.softbank.jp/mb/en/global_service/

1 Enter a phone number

2 [Menu] → *International Call*
Country/region code list appears.

3 Select a country/region

4 **Voice Call**



Video Call




Entering Country/Region Code Directly

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

- International Code is set to **0046010** by default. The number can be changed if required (P.15-8).
- 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/mb/en/global_service/

1  → Press and hold 
+ (International Code) appears.

2 Enter a country/region code, area code (excluding 0) and a phone number

3 Voice Call



Video Call





- Do not omit leading 0 to call Italy (country code: 39).

Calling within the Same Country/Region

Follow the same steps as making a Voice Call within Japan (👉 P.2-2)

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
Manual	3G/GSM : 3G/GSM service area in Japan or abroad. 831P selects an available network automatically using area (network condition). 3G : 3G service area in Japan or abroad. GSM : GSM service area abroad. Unavailable in Japan.
Automatic	3G/GSM service area in Japan or abroad. 831P selects 3G service area in Japan, and selects available network automatically using area (network condition) abroad.











- *Automatic* is recommended.

Engaged Call Functions

Operations Available during a Voice Call

Adjust Volume	<p>>  / </p> <ul style="list-style-type: none"> ● New setting remains valid after call ends or handset is turned off.
Place Call on Hold	<p>> </p> <ul style="list-style-type: none"> ● To answer call:  ● Call Waiting or Group Calling subscription required to use Hold ( P.2-16).
Speaker ON/OFF	<p>Toggle Speaker or Earpiece</p> <p>>  [Menu] → <i>Speaker ON</i> or <i>Speaker OFF</i></p>
Record Conversation	<p>Record up to 60 seconds of a call</p> <p>> </p> <ul style="list-style-type: none"> ● To end recording:  ● Recorded data is saved to Ring Songs&Tones ( P.8-2). ● Alternatively,  [Menu] → <i>Record</i>.
Send Touch Tones	<p>Use keypad to send touch tones for Voice Mail or other touch tone activated services</p> <p>>  to ,  or </p>
Open Phone Book	<p>>  [Menu] → <i>Phone Book</i> → Select a Phone Book entry</p>
Send SMS	<p>>  [Menu] → <i>Create New SMS</i> → Create an SMS →  [Send]</p>

Operations Available during a Video Call

Adjust Volume	<p>> </p> <ul style="list-style-type: none"> ● New setting remains valid after call ends or handset is turned off.
Speaker ON/OFF	<p>Toggle Speaker or Earpiece</p> <p>>  [Menu] → <i>Speaker ON</i> or <i>Speaker OFF</i></p>
Switch Image Priority	<p>Toggle between Incoming and Outgoing Images</p> <p>>  [Menu] → <i>Image Priority</i> → <i>Priority Incoming</i> or <i>Priority Outgoing</i></p>
Image & Sound Settings	<p>Change Outgoing Image and sound settings</p> <p>>  → Select an item (See below)</p> <ul style="list-style-type: none"> · <i>Send Voice & Video</i>: Send video image and sound · <i>Alternative Picture</i>: Send Alternative Picture and sound · <i>Mute Voice</i>: Send video image only · <i>Alt. Picture & Mute Voice</i>: Send Alternative Picture only
Mute	<p>>  [Mute]</p> <ul style="list-style-type: none"> ●  appears. ● To cancel Mute:  [Mute OFF]
Zoom	<p>>  (zoom in) or  (zoom out)</p>
Open Phone Book	<p>>  [Menu] → <i>View Phone Book</i> → Select a Phone Book entry</p>

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

Viewing Call Logs

-  → Select a Call Log
- 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 831P 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. 15-10)


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	> <i>S! Mail</i> or <i>SMS</i> → Create a message (S! Mail:  From Step 4 on P.12-4/SMS:  From Step 4 on P.12-8) ● Message can be sent to SoftBank handsets only.
Add to Phone Book	> <i>Create New Entry</i> or Select an entry to add → ( From Step 2 on P.4-3)
Delete	> <i>One</i> or <i>All</i> →  [YES] (→ For <i>All</i> , Enter Phone Password)

Answer Phone

Record up to eight voice messages on 831P.

- When Answer Phone is active,  appears in Standby.
- Unavailable when: handset is off or in Emission OFF Mode; **OUT** appears. Use Voice Mail ( P.2-15).


Activating/Canceling Answer Phone

<Default> OFF

- 1 Press and hold 
 - To cancel: Press and hold  again.





Redirecting a Call to Answer Phone

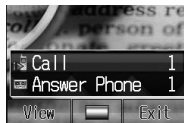
When a call arrives while Answer Phone is not active, press  to activate Answer Phone. Recording starts. Answer Phone remains active.


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>).

Call Forwarding (P.2-14)	Forward unanswerable calls to a preset number when 831P is off, out-of-range, etc.
Voice Mail (P.2-15)	Unanswered calls are forwarded to Voice Mail Center as set or when 831P is off, out-of-range, engaged, etc. <ul style="list-style-type: none">● Missed Call Notification (P.2-16)
Call Waiting* (P.2-16)	Place the current call on hold and answer a second, or alternate between calls.
Group Calling* (P.2-17)	Call another party during a call and alternate between calls. Add other parties to talk on up to five lines simultaneously.
Call Barring (P.2-18)	Restrict calls by condition. <ul style="list-style-type: none">● While Call Forwarding or Voice Mail Service is active, Bar All Outgoing Calls and Bar All Incoming Calls are not available. (Call Forwarding or Voice Mail Service is prioritized.)
Caller ID (P.2-18)	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
Ringer Off	Forward all calls without ringing/vibrating
Ringer On	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



Checking Call Forwarding Status

Main Menu ► Settings ► Call Settings ► Optional Services
 ► Voice Mail/Call Forwarding ► Confirm Status

Canceling 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 831P is ringing/vibrating (within ring time). To forward calls immediately while 831P 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
Ringer Off	Forward all calls without ringing/vibrating
Ringer On	Forward missed calls > Select a ring time



Checking Voice Mail Status

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



Canceling Voice Mail

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


Note

- When using Voice Mail together with Answer Phone, the function with shorter ringing time takes priority. (Priority may change due to signal conditions.)
- When **Ringer On** is set, press  to answer calls while 831P is ringing/vibrating (within ring time). To forward calls immediately while 831P 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.



Viewing Details

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

- Activate **Missed Call Notification** beforehand.
 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 831P was off, out-of-range, engaged etc.

- Available only when Voice Mail is active.

Main Menu ► Settings ► Call Settings
► Optional Services ► Missed Call Notification



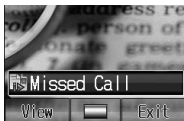
831P connects to the Network.

- Follow voice guidance.

When Calls are received while Missed Call Notification is active...

Information window appears for missed calls when 831P 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

- 1 [Menu] → *Activate* or *Deactivate*
Current status appears.

Checking Call Waiting Status

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

Answering Second Call

- 1 When tone sounds,
- Press to alternate between calls.
 - When the party hangs up, active call ends.
 - Press to re-engage the party on hold.
 - Press to disconnect active call.

Rejecting Calls

When tone sounds, [Reject]


Note

- When Voice Mail or Call Forwarding 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 and calls are transferred to Voice Mail Center or the forwarding number.

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.



Using 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.

Adding a New Party to a Call

Enter a number during Group Calling →  → After the party is connected, [Menu] → *Speak with All*


Checking Members

Enter a number during Group Calling → [Menu] → *Member*

Talking with One Party

Highlight a member → [Menu] → *Split*

Ending Calls Individually

Highlight a member → [End]

Call Barring

- Restrict incoming/outgoing Voice Calls, Video Calls or SMS messages.
- When Call Forwarding or Voice Mail is active, **Bar All Outgoing Calls** or **Bar All Incoming Calls** is not available. (Call Forwarding or Voice Mail takes priority.)
- Call Barring Password specified at initial subscription (☞ P.1-26) 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
Bar All Outgoing Calls	Restrict all non-emergency calls
Bar All International Calls	Allow only domestic calls
Bar International Calls	Restrict all international calls except to Japan
Bar All Incoming Calls	Reject all calls
Bar All If Roamed	Reject calls when outside Japan

- 2 ☑ [Menu] → **ON** or **OFF**

- 3 Enter Call Barring Password

Canceling All Call Barring

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

Checking Call Barring Status

In Step 1, **Confirm Status** → Select an item (☞ Left)

Changing 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 available when Call Barring for outgoing calls is active.
- If call is attempted when Call Barring is active, warning message appears. It may take longer to appear in some areas. Check Call Barring settings if the message does not appear.

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

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Text Entry

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

Help

Help describes details of text entry operations.

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

1 Input Modes

Press [F] to toggle input modes.

漢 : Kanji (Hiragana)

か : 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 [F] to toggle double-/single-byte.

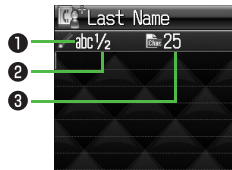
1/1: Double-byte

1/2: Single-byte

3 Character/Byte Count

 Remaining number of enterable characters appears, regardless of input mode.


 Remaining number of enterable byte appears.



Entering Text

Entering Characters


Example: Enter 鈴木

- In alphanumeric mode,  twice to switch to kanji (hiragana) mode


す : [3] three times


ず : [Q]* → [3] three times → [*]

き : [2] twice


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



-  to enter Forecast List












- To change word before converting, press .

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

-  to select 鈴木




Other Input Functions


Enter katakana/ alphanumerics	Press  several times to select an input mode → Enter characters
Enter small kana (っ, っ, etc.)	Enter a character →  to convert to small character <ul style="list-style-type: none"> Alternatively, press a key repeatedly to enter an assigned small kana.
Enter upper case characters	Enter a character →  <ul style="list-style-type: none"> Alternatively, press a key repeatedly to enter an assigned upper case character.
Add ° or °	Enter a character to add ° or ° →  for ° or  twice for ° <ul style="list-style-type: none"> In single-byte katakana mode, ° and ° are entered as a single-byte character.
Insert line break	Press  to insert line breaks in text
Insert space at end of text	
Insert space within text	Press  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. Use symbol list.


Pictographs & Symbols

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


1 In kanji (hiragana) or alphanumerics mode,  SoftBank pictograph list appears.

- To toggle pictograph list and symbol list: 


2  to select a pictograph or symbol

- Symbol List:  P.16-15

Note

- Alternatively, follow the steps to access pictograph or symbol:
 [Menu] → *Pictograph* or *Symbol*
- List Log may appear first.

Entering Cross-carrier Pictographs

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

■ 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 .

Text Entry Features

■ Mail & Web Extensions

- > In text entry window (in alphanumerics 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"> ● Alternatively, in kanji (hiragana), katakana and alphanumerics (double-/single-byte) mode, press and hold → Highlight a note → [Set].

* 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.16-16)

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.

Canceling Prediction List

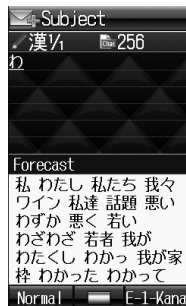
In text entry window, [Menu] → *Input Options* → *Context Prediction* → OFF

Note

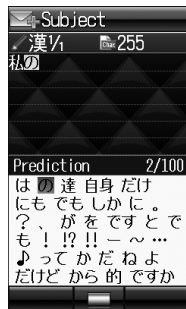
- 831P learns entered characters and suggests them for future conversions.



Example: Enter 私の鼻

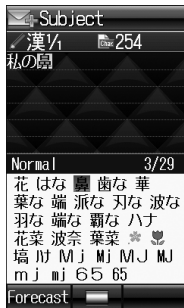
- 1 In kanji (hiragana) mode, [0]
わ is entered and Forecast List appears.
- 2 [Forecast] to move to Forecast List
→ [私] to select 私
私 is entered and Prediction List appears.




- 3 [Prediction] to move to Prediction List
→ [の] 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	ふ	ふに	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	4	5
Key	 		 	 [E-1-Kana]	
Display	あわ	あわ、	あわ、 ざわ	E-1-Kana List	10:30 or 10/30

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

Conversion

Deactivating Learned Words Function

<Default> ON

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

Deleting 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

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


2 Select Text to Copy/Cut

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

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

Select All




 [All] → 

3 Place cursor at target location →  [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

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

Phone Book

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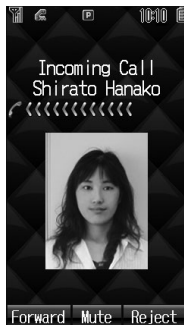
Overview

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.8-18)
- Infrared (☞ P.9-3)

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	831P	USIM Card
Last Name/First Name	○	○
Reading	○	○
Phone Number	3	2
Email Address	3	1
Birthday	○	×
Address	○	×
Note	○	×
Voice Call Ringtone	○	×
Video Call Ringtone	○	×
Message Ringtone	○	×
Notification Light	○	×
Picture	○	×
Group	○	○
Secret Setting	○	×

○ : Can be saved × : Cannot be saved

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



Creating New Entry

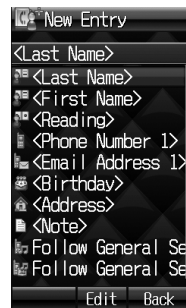
Save new entries to 831P or USIM Card Phone Book.

- When saving to USIM Card Phone Book, set *Save Settings* to *USIM* or *Ask Each Time* beforehand. (☞ P.15-11)

1  →  [Menu] →


New Entry

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



831P Phone Book

2 Select an item (See below)

Item	Operation/Description
Last Name*1	Save last name. For USIM, enter both first name and last name in <i>Name</i> > Enter Last Name
First Name*1	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
Phone Number 1-3* ¹	> Enter a number (→ For 831P, select an icon)
Email Address 1-3* ¹	> Enter mail address (→ For 831P, select an icon)
Birthday	> Enter birthday
Address	Enter postal code, country/region, state/province, city, street address or additional information > Select an item → Enter text → [Decide] to exit Address field
Note	> Enter note
Voice Call Ringtone	Set Incoming call/message ringtone > Follow General Setting * ²
Video Call Ringtone	or Select a folder in Data Folder → Highlight a file →
Message Ringtone	[Set]
Notification Light	Set Incoming call/message Light color > Follow General Setting * ³ or select a color
Picture	Save a still image. Captured still images can be set > Pictures → Highlight a file → [Set] or Take Picture → to shoot → (To delete the image: No Pictures) ● Saved still image appear for incoming calls. (Saved still image may not appear while using other functions)

Item	Operation/Description
Group	> Select a group ● Sort Phone Book entries by groups.
Secret Setting	Set to show or hide saved entries > Show or Hide ● When Secret Setting is set to Hide , active Secret Mode to open Secret Mode entries. (P.10-6)

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

*2 Follow General Ringtone settings (P.15-2)


*3 Follow General Notification Light settings (P.15-11)

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 **Ungrouped**.


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.15-2).

Set Notification Light

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



- Selecting **Follow General Setting** applies Notification Light settings ( P.15-11).

4  [Set]**Switching Between 831P & USIM Card**

When **Change View** is set to **Phone & USIM** ( P.15-11), follow these steps to switch view.

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

Resetting 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...	<ul style="list-style-type: none"> > 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: 

Opening 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.15-5)


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.12-4/
SMS:  From Step 4 on P.12-8)

Speed Dial

Set phone numbers to Speed Dial for easy dialing.

- Set One Touch Key setting to *Speed Dial* beforehand (☞ P.15-5).

Main Menu ▶ Phone Book ▶ Speed Dial

- Select a key number [1] - [9]
 - To enter phone number directly: Highlight a key number [1] - [9] → ☒[Edit] → Enter a number
- 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.12-4/SMS: ☞ From Step 4 on P.12-8)
Edit	> Select an item → Edit an 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.12-4/Infrared: ☞ P.9-3)
Change View	Select Phone Book to open > Select an item

Item	Operation/Description
Search Method	(P.4-6)
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 an entry → [Save]

Deleting Birthday

Highlight Birthday field → [Menu] → *Clear Birthday*

Deleting All Items in Address Field

Highlight Address field → [Menu] → *Clear Address*

Deleting 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  → Highlight an 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 

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 are available while Phone Book Lock is active.

Phone Book Memory Status


Main Menu ► Phone Book ► Memory Status

S! Addressbook Back-up

Back up Phone Book entries to S! Addressbook (network server); synchronize 831P Phone Book with S! Addressbook; restore Phone Book after accidental loss/alteration.

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

Notes

- Fully charge battery beforehand ( appears).
- Transmission fees apply to synchronization, backup and restoration.
- Restoration cancels these Phone Book settings:
Ringtone, Notification Light, Picture
- S! Addressbook is deleted upon contract termination.
- Addresses saved in Address field on 831P 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 831P Phone Book, excess characters do not appear on 831P Phone Book.

■ Synchronization/Back-up/Restoration

- Be careful of back-up/restoration timing or selecting a synchronization direction.
- When no 831P Phone Book entries exist, selecting **Synchronize**, **Sync from Phone** or **Backup to Server** deletes S! Addressbook.
- When no Server Phone Book entries exist, selecting **Synchronize**, **Sync from Server** or **Restore from Server** deletes all 831P Phone Book entries.

■ Capacity Disparities

- When the number of savable items varies between 831P 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
Synchronize	Synchronize 831P Phone Book with S! Addressbook
Sync from Phone	Send edited data to S! Addressbook
Sync from Server	Receive edited data from S! Addressbook
Backup to Server	Back up 831P Phone Book to S! Addressbook
Restore from Server	Restore S! Addressbook to 831P 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
Weekly	Synchronize weekly at specified time of the day > Select a day
Monthly	Synchronize monthly at specified time of the date > Enter a date
After Modification of Phone Book	Synchronize ten minutes after entries are edited

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

View Sync Log

View synchronization/back-up/restoration logs. Select a log to view details.





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]

Deleting 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.12-4/Infrared:  P.9-3)
- Images cannot be sent.

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Basics

831P supports One Seg terrestrial digital TV broadcasting.



One Seg

One Seg is a digital TV broadcasting service for mobile phones. For more information, visit The Association for Promotion of Digital Broadcasting Website:

[PC] <http://www.dpa.or.jp/>

[Handset] <http://www.dpa.or.jp/1seg/k/>
(Japanese only)

Features

Watch TV Programs  P.5-5	Watch One Seg Digital TV on handset.
View Data Broadcast  P.5-7	Access a variety of program-related information.

Precautions

- Digital TV is available only in Japan.
- Incoming calls/messages may affect TV image or audio quality while TV is activated.
- Digital TV is disabled if USIM Card is not installed or SoftBank subscription is terminated.
- SoftBank is not liable for damages from accidental loss/alteration of handset information. Data saved to handset (TV Links, Channel List, etc.) cannot be restored after repairs or handset upgrades. Back up important information.

Signal Reception Areas

TV signal reception may be poor in the following conditions:

- Too far from or close to broadcasting stations.
- Mountainous areas or near tall buildings.
- In moving vehicles, underground, in tunnels, etc.
- Near high-voltage wires, neon lights, wireless base stations, railroad tracks or highways.
- Areas with numerous signal obstructions or areas where signal reception is blocked.

When Battery is Running Out

- Warning message appears if Digital TV is activated with low battery.
- When battery runs low while TV is active, confirmation appears.
- Watching TV while charging may shorten battery life.

Incoming Transmissions

TV pauses for incoming calls. Resume TV after call ends.

Broadcast Storage Area

Information entered in a Data Broadcast site is saved in Broadcast storage area, and used by network-affiliated TV stations.

Saved information may include personal information such as membership number, sex, age, occupation, etc.

Previously entered information may appear in Data Broadcast window or be sent to TV broadcast stations.

- Delete Information Saved in Broadcast Storage Area (☞ P.15-13)

Initial Setup

Set channels for your area.

- Up to ten Channel Lists can be saved.

Main Menu ► TV ► Channel Settings ► Select Area

1 Select a region → Select a prefecture

2 

Note



- If unable to set Channel List using *Select Area*, select *Set from Current Location* (☞ P.5-4).
- 831P detects a change in reception area after moving to a different area. Set Channel List for that area.

Channel Settings

Setting Automatic Channel

Main Menu ► TV ► Channel Settings

► Set from Current Location

- 1 
- 2 After channel search,  → Enter title
 - If title is not entered, date (year/month/day/hour/minute) is automatically saved as title.



Using Channel List

From ► Main Menu ► TV ► Channel List




■ Set Channels

- > Select a Channel List
- Channel List is set, and available channels appear.
- Select a channel to access the station.

■ Delete Channel List

- > Highlight a Channel List →  [Menu] → *Delete One* → 
- Selected Channel List cannot be deleted.





■ Delete Channels from Channel List

- > Highlight a Channel List →  [Menu] → *Channel Information* → Highlight a channel →  [Menu] → *Delete One* → 
- Channels in selected Channel List cannot be deleted.

■ Edit Title

- > Highlight a Channel List →  [Menu] → *Edit Title* → Edit

■ Reassign a Remote Control Number (Keypad) to a Channel

- > Highlight a Channel List →  [Menu] → *Channel Information* →  [Menu] → *Set Remote Control No.* → Select a channel → Select a new remote control number →  [Complete] → 









Watching TV

- Set channels beforehand. (☞ P.5-3)
- Change Default View (☞ P.15-13)

1 



2 Select a channel

Direct Channel Access	  (Channel 10)  (Channel 11)  (Channel 12)
Previous/Next Channel	
Channel Search	Press and hold  ● To stop:  [Cancel] / 

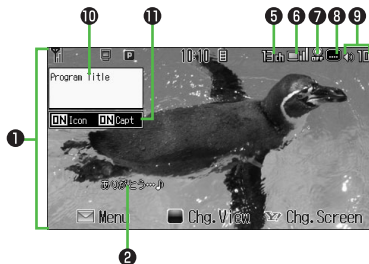
3 To end TV,  → 

Note

- Alternatively, **Main Menu** ► **TV** ► **Watch TV**.
- After TV pauses for incoming calls in Wide Screen mode, TV restarts in Normal Screen mode. To toggle screens, press .










Indicators

5 Digital TV



	Item	Description
①	Image	–
②	Captions	–
③	Data Broadcast	(☞ P.5-7)
④	Operation Mode	AV Mode Broadcast Mode
⑤	Channel	(☞ P.5-3)
⑥	Signal Strength Level	Strong ↔ Weak Out of range
⑦	TV Off Timer	(☞ P.5-8)
⑧	Receiving Captions	–
⑨	Volume	–
⑩	Program Title	–
⑪	Indicator/ Caption Setting	Turn indicators/captions on/off

Operations while Viewing TV

Volume*1	
Mute/Cancel Mute	 *1/ 
Program Guide*2	
Program Info*1	
Indicator/Caption View*3	While Program Title appears:  <ul style="list-style-type: none"> Each key press toggles indicators (icons) and captions on/off.
Display View*2	 <ul style="list-style-type: none"> Each key press toggles Data Broadcast window, Image + Data Broadcast window, and Image + captions + Data Broadcast window.
Normal Screen/ Wide Screen	 [Chg.Screen]/[Wide] <ul style="list-style-type: none"> Each key press toggles screen.
Operation Mode*2	 <ul style="list-style-type: none"> Each key press toggles AV Mode and Broadcast Mode.

*1 Available when AV Mode is on

*2 Available only in Normal Screen

*3 Available only in Wide Screen

Program Guide

View TV programs.


Main Menu ► TV ► Program List

- Confirmation appears when using Program Guide for first time. Follow onscreen instructions.
- See Program Guide Help menu for usage information.



Data Broadcast (Japanese)

Access a variety of program-related information such as still images and video clips.

- Data Broadcast is not available in Wide Screen. Press  to switch to Normal Screen.

1 Activate TV (AV Mode) → 

 appears.

-  to select information.
- To switch to AV Mode: 

Note

- Viewing Data Broadcast information requires no fees: however, accessing websites will incur transmission fees.

Functions while Viewing TV

■ Functions Available while Viewing TV

> While TV is active, [Menu] → Select an item (See below)

Item	Operation/Description
Channel Information	View channel details. Select a channel to watch that station
Program Information	View current program information
Channel List	View current Channel List (👉 P.5-4)
Channel Settings	Set channels for your area (👉 P.5-3)
Add to Channel List	Add current station to Channel List > <input type="checkbox"/> ● Assign current station to lowest available number key.
Program List	View program list
Switch Settings	Switch screen/operation mode > Select an item <ul style="list-style-type: none"> · Switch Display: Change display view · Switch Operation Mode: Switch AV Mode/Broadcast Mode in Normal Screen
Misc. Settings	> Select an item <ul style="list-style-type: none"> · TV Off Timer: Deactivate TV automatically after specified time elapses · Display Backlight (👉 P.15-13) · Sound Settings: Set main/sub sound · Icon Always Display (👉 P.15-13)


Item	Operation/Description
Data Broadcasting	<ul style="list-style-type: none"> · Sound Effect: Turn on/off sounds from Data Broadcast/sites · Reset Confirmation Display: Show confirmation on Data Broadcast
Return to DBC*	End Data Broadcast site and return to Data Broadcast window
Tuning Service	Select a program when multiple programs are available from the same broadcasting company > Select a station or its affiliate
TV Link	Show TV Link details

* Available only when Data Broadcast Mode is on

TV Links (Japanese)


Saving TV Links

- Following functions are not available in Wide Screen.

- 1 Switch Broadcast Mode on → Select a link
- 2 

Opening TV Links

Main Menu ► TV ► TV Link


- 1 Select a TV Link
 - If confirmation appears asking whether to connect to Internet, press .
 - If TV Link is expired, confirmation appears asking whether to delete link.

Functions Available in TV Link List

From ► Main Menu ► TV ► TV Link

■ View TV Link Details

TV Link title, URL, summary, content type, expiration date appear.










>  [Menu] → *Detailed Display*

■ View Number of Saved TV Links

>  [Menu] → *Number of TV Link*

■ Delete TV Links

> Follow the steps (See below)

Item	Operation/Description
One	Highlight a TV Link →  [Menu] → <i>Delete</i> → <i>One</i> → 
Selected Links	 [Menu] → <i>Delete</i> → <i>Selected Files</i> → (Repeat: Select a TV Link)* →  [Menu] → <i>Delete</i> →  * To cancel selection:  • To select/cancel all TV Links: While TV Links are selected,  [Menu] → <i>Check All</i> or <i>Uncheck All</i>
All	 [Menu] → <i>Delete</i> → <i>All</i> →  [YES] → Enter Phone Password

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Before Using Camera

831P features Two Mega Pixel CMOS Auto-focus Camera capable of capturing still images and videos.

Image File Formats


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

* Storage size is based on default settings





Notes

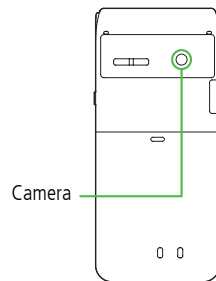
- Remove dust/debris from lens cover with a soft cloth.
- Handset movement may blur images; hold handset firmly.
- Capturing/saving images immediately after handset has been left in a hot place may affect image quality.
- Exposing lens to direct sunlight may affect image quality.

Shutter Click

- Shutter click sounds at fixed volume even in Manner Mode.
- To change shutter click sound:  P.6-8

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.6-10).



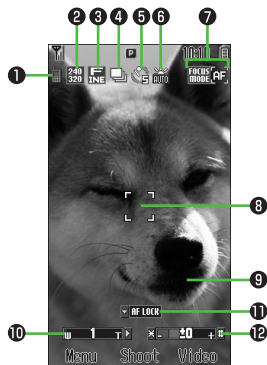
Note

- 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 to open key assignment guide.





























	Item	Description	Operation
①	Save to	Phone Memory Card	
②	Size	UXGA SXGA VGA QVGA QQVGA Wallpaper	
③	Quality	Super Fine Fine Normal	
④	Multi Shot (P.6-5)	Multi Shot	
	Night Mode (P.6-8)	Night Mode	
⑤	Self-Timer (P.6-7)	5 seconds 10 seconds	
⑥	White Balance (P.6-8)	Automatic Fine Cloudy Light Bulb	
⑦	Focus Setting	Auto Focus Close-up Scenery	
⑧	Focus Guide (P.6-7)	Adjust focus automatically	–
⑨	Effect (P.6-8)	Normal/ Sepia/Monochrome/Negative	
⑩	Zoom	Indicate zoom level (Level 1-25)	to zoom in/ to zoom out ● Long press: continuous zoom
⑪	Auto Focus Lock	Lock focus on the subject	to set Auto Focus Lock
⑫	Brightness	Adjust brightness (Level -2 - +2)	Brighter/ Darker

Video Preview Window

- Press  to open key assignment guide.



	Item	Description	Operation
1	Save to	 Phone  Memory Card	
2	Quality	 Super Fine  Fine  Normal	 ● Available only when Recording Time is set to Extended Video .
3	Recording Time	 Attach to S! Mail  Extended Video	
4	Self-Timer (☞ P.6-7)	 5 seconds  10 seconds	
5	White Balance (☞ P.6-8)	 Automatic  Fine  Cloudy  Light Bulb	
6	Focus Setting	 Close-up  Scenery	
7	Effect (☞ P.6-8)	Normal/ Sepia/Monochrome/Negative	
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.8-4) 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

Shutter click sounds at fixed volume.

4 [Save]

- To return to preview window without saving the image:

5 to exit

Return to Standby.



Picture Preview Window

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 select 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.



Video Preview Window

Note

- If Phone memory becomes full, Data Folder opens. Delete files; image is automatically saved.
- If Save to is set to Memory Card (P.6-9), file is saved to Memory Card automatically. To delete the saved file, select *Delete*.

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.6-3).

> 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.

Default Settings

Item	Still Image	Video
Size	Wallpaper(240x427)	–
Quality	Fine	Normal (176 x 144)
Recording Time	–	Attach to S! Mail
Focus Setting	Auto Focus	Scenery
Night Mode	OFF	–
Multi Shot	OFF	–
Effect	Normal	Normal
White Balance	Automatic	Automatic
Self-Timer	OFF	OFF
Shutter Sound	Pattern 1	–
Save to	Phone	Phone
Auto Image Saving	OFF	OFF

- Maximum zoom levels for individual image size are as follows.
Still Image

Size	Zoom Level	Max. Ratio (Approx.)
UXGA(1200x1600)	–	–
SXGA(960x1280)	1 - 2	1.3 times
VGA(480x640)	1 - 25	2.5 times
QVGA(240x320)	1 - 25	5.0 times
QQVGA(120x160)	1 - 25	10.0 times
Wallpaper(240x427)	1 - 25	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.

■ Functions Available in Preview Window

- Select options before capturing/recording; use Direct Keys (☞ P.6-3, P.6-4).

> ☑ [Menu] → Select an item (See below)

Item	Operation/Description
Size*1	Select image size > Select a size
Quality	Select quality. For Video Camera, this setting available only when Recording Time is Extended Video . > Select an item
Recording Time*2	Select recording time > Extended Video or Attach to S! Mail
Focus Setting	Switch settings according to subject > Select an item
Night Mode*1	Use in low light conditions > ON or OFF
Multi Shot*1	Capture 15 images sequentially (☞ P.6-5) > ON or OFF
Effect	Select a color for images > Select an item
White Balance	Select a lighting condition to adjust image color temperature. > Select an item
Self-Timer	Set Self-Timer > Select an item
Shutter Sound*1	Change shutter click sound <ul style="list-style-type: none"> ● Volume is fixed. > Select a pattern

Item	Operation/Description
Save to	Select a save location (Phone or Memory Card) > Phone or Memory Card
Auto Image Saving	Select whether to save captured images automatically > ON or OFF
Available Memory	The number of savable still images at the specified size and quality. For video, total recording time and maximum available recording time for one file at the specified recording time (Extended Video or Attach to S! Mail) and quality. > to select an item ● Press [Quality] to toggle Normal , Super Fine and Fine . (Unavailable when Attach to S! Mail is set for video)
Reset Defaults	Reset current Camera/Video Camera settings to defaults >
Help	Open key assignment guide

*1 Still Images only

*2 Videos only

Viewing Saved Images

Main Menu ► Data Folder

1 Open Pictures

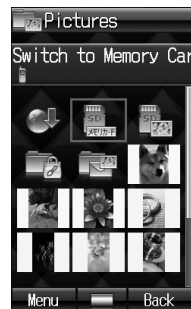
Pictures

Open Videos

Videos

2 Select a file

Selected image appears.



Example: Pictures

Opening Pictures Saved on Memory Card

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


Opening Videos Saved on Memory Card

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



Tip

● Editing Still Images (⇨ P.8-10)

Sending Images/Videos



From ▶ Camera: 
Video Camera:  → 

Send Still Images via S! Mail

> Frame subject →  [Shoot] →  [S! Mail] → Create S! Mail
(👉 From Step 2 on P.12-4)

Send Video via S! Mail

● Recording time must be set to **Attach to S! Mail** beforehand (👉 P.6-4).

> Frame subject →  [Record] →  [Stop] → **Attach to S! Mail**
→ Create S! Mail (👉 From Step 2 on P.12-4)

Note

- Attach up to 290KB. Images over 290KB cannot be attached to S! Mail and saved to Data Folder. Resize still images to attach (👉 P.8-10).
- Images captured by 831P Camera may rotate 90° on cross-carrier handsets or PC.


Set Still Images to Wallpaper





> Frame subject →  [Shoot] →  [W.paper]

- The image is saved to Data Folder automatically.

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.

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S! Quick News (Japanese)


Add news headlines, weather forecasts, etc. via S! Quick News List or S! Loop List (☞ P.7-15) 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.
- Register up to five items in S! Loop List.



Main Menu ▶ Entertainment ▶ S! Quick News

- 1 **Register Items in S! Quick News List**
S! Quick News List → **Register from here**
 Yahoo! Keitai connects and Contents list appears.
Register Items in S! Loop List
S! Loop List → **S! Loop**
 S! Loop connects and page appears.
- 2 Select an item → 

Opening New Information

Viewing New Information in Standby

When new information is received,  appears in Standby.

- 1  to 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.15-14)

Opening S! Quick News List/S! Loop List

Icons

 Unread News Flash	 Unread General News/S! Loop
 Read News Flash	 Read General News/S! Loop
 Auto Refresh Disabled	 Unread Special news
	 Read Special news


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


Updating Manually

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


Viewing 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


- Automatically Update S! Quick News List/S! Loop Contents
- Delete S! Quick News Information ( P.15-14)

Media Player


Play music (Audio Player) or video clips (Video Player) saved on 831P/Memory Card.

- Playlist:  P.7-10

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.7-10).

Saving Music Files on PCs

When saving music files to Memory Card via PC or other devices for use with 831P, 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.8-19).

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 → 

831P 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.7-9

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 .mp4 .m4a
	AAC-LC	
	aacPlus	
	Enhanced aacPlus	
	SMC	.smc

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

1 Select an item (See below)

Item	Operation/Description
All	Select files from 831P & 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

- 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,

Changing Playback Position

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

Background Music

Listen to music while using other 831P functions.

- 1 While music plays, / [Back] →
 - To cancel Background Music: In Standby, →

Note

- Digital TV, 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

- 831P 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 **[0]** to switch to normal Playback window.
- Some files may not play even if format is supported.
- Some copy protected files have extensions different from the ones above.
- Copy protected files do not play after license expiry (Content Key: ⏏ P.8-6).

Main Menu ▶ Entertainment ▶ Media Player ▶ Video

1 Select an item (See below)

Item	Operation/Description
All	Select files from 831P & Memory Card
Video Folder	Select files from Videos folder
Playlist	Select group of files saved to a Playlist

-  to select Memory Card/Video Camera folder files.

2 Select a file

Selected file plays.

- Playback Window Operations: ⏏ P.7-9

3 to exit

Full Screen Playback

Press **[0]** to switch to Full Screen during playback. Playback window rotates 90°.

- To return to Normal Screen, press **[0]** 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*1	
Replay Track	 ● Play previous within first three seconds of a track.
Play Previous	twice (once, within first three seconds of a track)
Play Next	
Rewind*2	Press and hold
Forward*2	Press and hold
Pause/Resume	
Stop	Music: twice or → Video: or
View Next Jacket/Lyric*3	
View Previous Jacket/Lyric*3	
Switch Jacket/Lyric Display*3	
Show Full Screen*4	
Rotate Playback window 180° in Full Screen mode*4	

*1 Media Player activates at last used volume level.

*2 Rewind/Forward may be unavailable when playing files via other applications.

*3 Supports during SMC file playback only

*4 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.7-6).
- 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
Playback/Pause	Play or pause files
Playback Mode	Select playback mode (☞ P.7-9)
Display Jacket/ Display Lyric*1	Show lyric or jacket
Next Jacket/ Next Lyric*1	Show next jacket or lyric
Previous Jacket/ Previous Lyric*1	Show previous jacket or lyric
Full Screen (Video)/ Normal Screen*2	Select display size for video playback
Upside down (Full Screen)*2	Rotate Full Screen Playback 180°
Set Playback Position	Start playback from specified point
Connect to URL*3	Open site link; music plays as BGM
Property	Show file details
Help	Show Playback window key assignments

*1 Supports during SMC file playback only

*2 Supports video playback only

*3 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 831P and Memory Card.
- Some files can not be added to Playlist.

Creating New Playlists

- Create up to 30 Playlists on 831P 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.7-7, P.7-8



Playlists Window

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.7-9)
Create Playlist	Create new Playlists (Left)
Edit Playlist Name	Change Playlist name > Edit name
Delete	Delete Playlists (P.7-12)

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] → <i>Delete</i> → <i>One</i> → [YES]
Selected items	> [Menu] → <i>Delete</i> → <i>Selected Files</i> → (Select Playlists)* → [OK] → [YES] * To cancel selection:
All	> [Menu] → <i>Delete</i> → <i>All</i> → [YES] → Enter Phone Password

Delete Files in a Playlist

> Select a Playlist → Follow the steps below

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

E-Books (Japanese)

Use **BookSurfing®** to acquire/view e-books, comics, photo books, etc.), or **e-Book Viewer** to view XMDF files on 831P.

- BookSurfing® and e-Book Viewer are S! Appli.
- Download Content Keys (📄 P.8-6) 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, .zbx, .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.8-8
- When purchasing a new handset, move CCF/XMDF files via Memory Card. However, if CCF/XMDF files are copy protected, Content Keys backup may be needed (P.8-17). Some contents require another Content Key after being moved/copied to a new handset or can not be moved/copied at all.

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


1 *Register/Cancel*

- 831P 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.13-13)

Manually Retrieving Information

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

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

Hiding 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**

- 1 **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 Updating Weather Indicator

Select **Weather** in Information window.

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

Hiding 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! Loop (Japanese)

A SoftBank Mobile handset communication service.

- To use S! Loop, transmission fees apply. Internet connection is required; may incur high packet transmission fees.

Main Menu ▶ **Entertainment**

1 **S! Loop**

831P connects to the Network and S! Loop appears.

See S! Loop Help for usage information.

7

Entertainment

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 831P.

Data Folder Structure

Folder	Data	File Format	Saved to
Pictures	Still images captured by 831P 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.14-1)	Java	Phone Memory Card*
Music	Downloaded music files, etc.	MPEG-4 (.3gp/.mp4/.m4a/.smc)	Phone Memory Card*
Videos	Video clips recorded by 831P or downloaded video files, etc.	MPEG-4 (.3gp/.mp4)	Phone Memory Card* Video Camera*
Books	E-comics, etc.	CCF (.ccf), XMDF (.zbf/.zbf/.zbs)	Phone Memory Card*

Folder	Data	File Format	Saved to
S! Familiar Usability	S! Familiar Usability applications (☞ P.1-21)	UIE (.uie)	Phone Memory Card*
Templates	Graphic Mail Templates (☞ P.12-6)	HTML (.hmt)	Phone
Flash(R)	Downloaded Flash® image files	SWF (.swf)	Phone Memory Card*
	Flash(R) Ringtones folder: Downloaded Flash® sound files		
Other Documents	Other files	Other format files	Phone Memory Card*

* 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.14-1)
 - **Templates: Main Menu ► Messaging ► Templates** (☞ P.12-6)
- 831P does not support Progressive JPEG files; files are savable but cannot be viewed on 831P.

Using Copy Protected Files

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

See File Properties (🔑 P.8-6) 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 831P 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.
- 831P holds up to 1000 Content Keys. Multiple Keys may be required to use a file. Expired Keys are deleted automatically.

Viewing Current Memory Status

Main Menu ► Data Folder ► Memory Status ► Phone or Memory Card

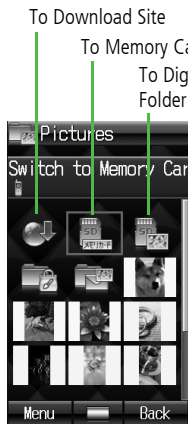
Opening Files

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

*1 In Pictures folder only

*2 In Videos folder only

Changing 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.
- 831P supports MPEG-4 and H.263 formats, and Sub-QCIF, QCIF, QVGA and CIF size. Video files that were recorded by SoftBank handsets and can be sent via S! Mail are also supported. Some files may not play even if format and size are supported.

Tip

- Playback Window Operations (P.7-9)
- Viewing e-Books & Documents (P.7-12)
- Using S! Appli (P.14-3)

Changing Playback Method

Main Menu ► Data Folder

► Ring Songs&Tones, Music or Videos

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

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

- Confirm playback method settings in Playback window (Playback Mode Indicators P.7-6).

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]. 831P connects to Content Key site.

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

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.8-17

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

*1 Picture files only

*2 My Pictogram/Graphic Mail Picture files only

Ring Songs&Tones, Music, Videos

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

*1 Ring Songs&Tones and Music only

*2 Videos only

■ Books, S! Familiar Usability

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

*1 Books only

*2 S! Familiar Usability only

■ Flash(R)

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

*1 Flash® image files only

*2 Flash® sound files only

Other Documents

Item	Operation/Description
Rename	Change file names (☞ P.8-12)
New Folder	Create new folders (☞ P.8-11)
Move	Move files to other folders (☞ P.8-13)
Copy	Copy files (☞ P.8-13)
Delete	Delete files (☞ P.8-12)
More	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]*

* 831P returns to Data Folder top menu.

Change Menu Icons

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

* 831P 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 831P Camera may rotate 90° on cross-carrier handsets or PC.







■ Add a Frame

> **Add Frame** → **Frame 1 to 5** → 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	> Free Size →  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*1	Select playback method ( P.8-5)
Rename	Change folder names > Enter a folder name
New Folder	Create new folders > Enter a folder name
Delete	Delete folders ( P.8-12)
More*2	Change folder view ( P.8-5), open Memory Card folder, open Digital Camera folder/Video Camera folder, open Phone folder
Memory Card/Phone*3	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	> (Select a file)* [Menu] → Delete → [YES] → [YES] (→ If confirmation appears, [YES] or [NO]) * Checkmarks indicate files are selected. Repeat the step as required. (To release checkmark, press .) ● To select all files or release all checkmarks: [Menu] → Check All or Uncheck All

Item	Operation/Description
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 831P 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</p> <p>> (Select a file → )*  [Menu] → Move or Copy</p> <p>* Checkmarks  indicate files are selected. Repeat the step as required. (To release checkmark, press .)</p> <p>● To select all files or release all checkmarks:  [Menu] → Check All or Uncheck All</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 831P 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 831P and Memory Card, some files may be unusable on other SoftBank handsets or PCs, etc.

Memory Card

- 831P 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 831P (☞ P.8-15).

Note

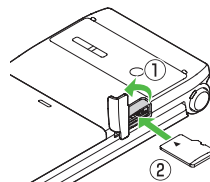
- SoftBank is not liable for damages from accidental loss/alteration of Memory Card information. Keep a copy of Phone Book entries, etc. in a separate place.
- Memory Card has no write protect feature; there is a risk of accidental erasure/overwriting of files.

Memory Card Installation

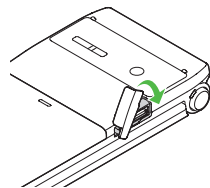
- Turn off handset before inserting/removing Memory Card.

Inserting




- 1 Open cover. Insert Memory Card until it clicks




- 2 Close cover

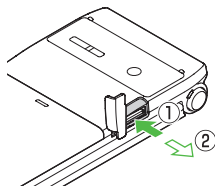


Memory Card Check


When Memory Card is installed correctly,  appears. If  appears, Memory Card cannot be used. Remove Memory Card from handset, and re-insert it. If  does not disappear, execute Memory Card Check (☞ P.8-16) or format Memory Card (☞ P.8-15). (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.8-14




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.

Format 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 831P before use.
- 831P cannot format Incompatible Memory Cards.
- If format fails, turn power off and remove Memory Card from 831P. 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.8-4).

Note

- View up to 1000 Memory Card files/folders on 831P. To view hidden Memory Card files/folders, delete files, then turn 831P 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 831P 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

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

Calendar	Back up Schedule entries. <ul style="list-style-type: none">● Settings such as Reminder, Schedule Tone, Notification Light cannot be backed up/restored.● Schedule entries that cannot be saved on handset (☞ P.11-3) cannot be restored.● Schedule entries that date/time are not specified cannot be restored.
Bookmarks	Back up Yahoo! Keitai and PC Site Browser Bookmarks.
Content Keys	Back up downloaded Content Keys. <ul style="list-style-type: none">● Content Keys with expiration dates or usage limits cannot be moved to Memory Card.● Some applications are made for use on specific models. Contact SoftBank Customer Center, General Information (☞ P.16-32) for more information.● USIM Card inserted when Content Keys were moved to Memory Card must be inserted to move Content Keys from Memory Card.● Content Keys are backed up after the previous back up file is deleted.

Notes

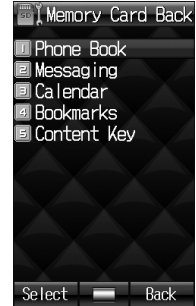
- Backup is not available when battery is low. Change/charge battery before backup.
- Backup/restoration activates Emission OFF Mode. When backup/restoration starts in Emission OFF Mode, Emission OFF Mode is not canceled automatically even when backup/restoration is complete.
- When restoring files other 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 831P.

Backup/Restore

- Check memory beforehand (☞ P.8-4).

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

Deleting 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 831P 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 831P.

DCIM		
<ul style="list-style-type: none"> ● Still images saved to Memory Card ● Still images moved/copied to Digital Camera folder 		
PRIVATE		
MYFOLDER		
Utility		
Calendar	Calendar.BCK	Schedule Backup files
Contacts	Contacts.BCK	Phone Book Backup files
Rights		Content Key Backup files
Mail		
Drafts	Drafts.BCK	Drafts Backup files
Inbox	Inbox.BCK	Incoming Mail Backup files
Outbox	Outbox.BCK	Unsent Messages Backup files
Sent Messages	Sent Messages.BCK	Sent Messages Backup files

My Items		
Book		E-comics, etc.
Bookmarks	Bookmarks.BCK	Bookmarks Backup files
Custom Screens		S! Familiar Usability applications
Flash(R)		Flash® image files
Flash(R) Ringtones		Flash® sound files
Games and More		S! 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 to Main Folder in Memory Card
Sounds & Ringtones		Sound files with .3gp/.mp4/.m4a/.mid/.midi/.amr/.mmf/.mxmf
Videos		Videos moved/copied to Main Folder in Memory Card
SD_VIDEO		
<ul style="list-style-type: none"> ● Videos saved to Memory Card ● Videos moved to Video Camera folder 		

Note

- 831P 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 831P; do not save PC files/folders in this folder.
- Folder layers recognizable in 831P 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 831P.
- Some copy protected files have extensions different from the ones left.
- Images captured by 831P Camera may rotate 90° on cross-carrier handsets or PC.

Connectivity

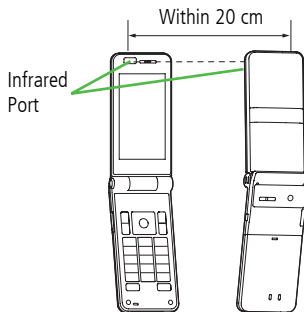
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Location Settings	9-6
Positioning Lock	9-6
Sending Location Information	9-6

Infrared

Before Using Infrared

Transfer Phone Book/Schedule entries, messages, bookmarks and Data Folder files wirelessly between 831P and compatible devices, including PCs and other mobiles.


- 831P 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 object are placed between them. Do not move the devices until transfer is complete.



Transferable Files

Phone Book Entries	Transfer one entry at a time or all at once <ul style="list-style-type: none"> ● Ringtone, Notification Light, Picture and other entry settings are lost in transfers. Group, Secret Setting and other entry settings are also lost when one entry is transferred.
Schedule Entries	Transfer one entry at a time <ul style="list-style-type: none"> ● Reminder, Schedule Tone, Notification Light and other entry settings are lost in transfers. ● Entries with date/time that cannot be set on 831P are not saved (☞ P.11-3). ● Entries without specified date/time cannot be received.
Data Folder Files	Transfer one file at a time <ul style="list-style-type: none"> ● Copy protected files may not transfer.
Messages	Transfer one message at a time <ul style="list-style-type: none"> ● Messages in Incoming Mail, Drafts, Sent Messages and Unsent Messages folders can be transferred.
Bookmarks	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.16-22)
- Images captured by 831P Camera may rotate 90° on cross-carrier handsets or PC.

One File Transfer





- Transferable Files:  P.9-2

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

- 831P 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 831P 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 831P as a modem for Internet access by connecting 831P with a PC.

- Download utility software from URL below and install on PC.
<http://panasonic.jp/mobile/support/download/831p/index.html>
- 1 Install "USB ドライバ (USB Driver)" and "Modem Wizard" from Utility Software (831P) to a PC
 - 2 Connect 831P to PC via USB cable
 - Power up 831P before connecting to PC via USB cable.
 - 3 Start up "831P Modem Wizard", and operate communication setup
 - "831P Modem Wizard" enables you to set up APN and dial-up easily.
For setup/starting procedures, see "831P Modem Wizard" Help.

Note

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

USB Charge

Connect 831P to a PC via USB cable to charge battery.

- Both PC and 831P must be powered up.
- USB Charging may be slower/less effective than AC Charger.

Location Settings

Retrieve 831P Location Information.

- Only available within 3G network coverage in Japan.

Emergency Positioning Request

When an emergency call is made from 831P, location detected by nearby base station is reported to Emergency response agencies such as the police (☎ P.2-3).

Positioning Lock

<Default> OFF

Activate Positioning Lock.

Main Menu ► Settings ► Location Settings
► Positioning Lock

- 1 *ON* → Enter Phone Password

Sending Location Information

<Default> Ask Every Time

Set whether to send location information 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.1-26

Main Menu ► Settings ► Security ► Change Password

- 1 Enter current 4-digit Phone Password
- 2 Enter new 4-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 PINs

Change PIN or PIN2.

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

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 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 PIN Unblocking Key (PUK/PUK2).

- For information about PUK/PUK2, contact SoftBank Customer Center, General Information (☞ P.16-32).

- 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 Customer Center, General Information (☞ P.16-32).




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 831P 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 4-digit 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.10-3).

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

Editing/Deleting 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 831P 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
831P 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
831P 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

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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.
-  or  to display previous/next month calendar.
- To switch Monthly/Weekly view:
 P.11-5



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

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

4 [Save]

Schedule Icon

Selected icon in Category appears in Standby.

Example: [Meeting], [Anniversary], [Birthday]

- If nothing selected, [None] 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 831P.

At Reminder Time

Schedule Tone sounds and Notification Light flashes.

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

Canceling Schedule Tone




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

Note

- Schedule Tone does not sound in the following cases:
 - During a call (Notification appears and 831P 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.
- 3  [Back] to exit



Schedule Event Details

Editing Schedule Events

After Step 1, highlight an event → [Menu] → *Edit* → Follow the steps (☞ From Step 3 on P.11-2)

Tip

- Infrared (☞ P.9-3)

Calendar Functions

From ▶ [Menu]

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> → [OK]
Delete Scheduled Events*	> Highlight a date → [Menu] → <i>Delete</i> → <i>Day</i> → [OK] → [OK]

Item	Operation/Description
Delete Past Events*	> Highlight a date → [Menu] → <i>Delete</i> → <i>Past</i> → [OK] → [OK]
Delete All Events	> [Menu] → <i>Delete</i> → <i>All</i> → [Menu] → [YES] → Enter Phone Password

* Repetitive entries cannot be deleted

Calendar Memory Status

> [Menu] → *Memory Status*

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 > ON or OFF
Time	Set Alarm time > Enter time

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

*1 Copy Protected Files (P.8-4)


*2 When selecting an SMC file, highlight a Play Point → [Set]

3 [Save]

[Icon] appears in Standby when Alarm is set.



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.)
 - Stops automatically after 60 seconds of inactivity.


Canceling & Reactivating 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 831P vibrates)
 - In **Manner Mode Prioritized** (Manner Mode settings take priority)
 - When handset power is turned off
 - For entries invalidated by Time Correction


Calculator

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

Operation	Assigned Key
Number (0 -9)	 - 
+	
-	
x	
÷	
=	
Decimal point	
Clear	 OR 
Toggle + and -	

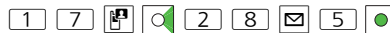


Entering Negative Numbers

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

■ Example

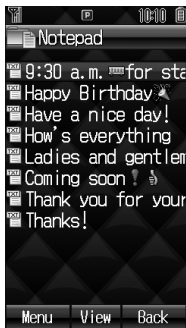
$-17+28.5=11.5$



Notepad

Main Menu ► Tools ► Notepad

- 1 [Menu] → *New*
- 2 Enter text
New note is added to the top of the list.
 - Up to 64 characters can be entered.



Notepad List Window

Notepad Functions

From ► Main Menu ► Tools ► Notepad

■ Edit Notes

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

■ Delete Notes

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

■ Note Property

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

■ Insert Notes into Message Text

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

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.

Example: SoftBank mobile phones








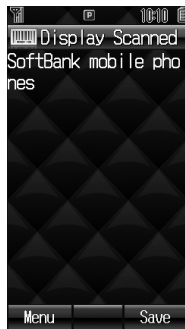
Scanning Barcodes

- 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 appears when completed.
- For split data,  → Repeat Step 1 and 2
- 3  [Save]
- To start over:  →  → Go to Step 2



Scanned Results Window

Note

- 831P 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 TitleHighlight an item →  [Menu] → *Rename* → Edit title**Deleting Saved Data**In Step 1, highlight an item →  [Menu] → *Delete One* → 

Using Barcode Data

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

■ Using URLs/Mail Addresses/Phone Numbers

> Select an item → Select an item (See below)

Item	Operation/Description
URL (http:// or https://)	Connect to websites; add to Bookmarks (☞ P.13-8)
URL (rtsp://)	Streaming; add to Bookmarks
Mail Address	Create S! Mail (☞ P.12-4); save to Phone Book (☞ P.4-3)
Phone Number	Make calls; create messages* (S! Mail: ☞ P.12-4/ SMS: ☞ P.12-8); save to Phone Book (☞ P.4-3)
Phone Book Data (MEMORY: text)	Save to Phone Book <ul style="list-style-type: none">● Save MEMORY: text only● Saved to Phone regardless of Save Settings selection

* SoftBank handset numbers only

■ 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
Copy All Text	> ☒[All] → ☐
Copy Selected Text	> Place cursor before (or after) text to copy → ☐ → Place cursor after (or before) text to copy → ☐

11

Tools

11-12

Messaging

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Basics

Send messages via S! Mail or SMS.

S! Mail [Separate subscription required]	Exchange text messages with SoftBank or e-mail compatible handsets, PCs, etc.; attach image or sound files etc. <ul style="list-style-type: none">● 831P is compatible with Graphic Mail (👉 P.12-6) and Feeling Mail (👉 P.12-5).
SMS	Exchange short text messages with SoftBank handsets.

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

Tip

- Messaging Lock (👉 P.12-19)

Available Entry Items & Character Entry Limits

Item		S! Mail		SMS	
Address	E-mail Address	<input type="radio"/>	Up to 246 single-byte alphanumerics/ Up to 20 recipients	×	–
	Phone Number*1	<input type="radio"/>	Up to 20 recipients	<input type="radio"/>	Up to 20 single-byte alphanumerics/ten recipients
Subject		<input type="radio"/>	Up to 256 double-/single-byte	×	–
Text		<input type="radio"/>	30 KB*2	<input type="radio"/>	Up to 70 double-/single-byte*3
Attachment		<input type="radio"/>	Up to 20 files	×	–

*1 SoftBank handset numbers only

*2 S! Mail Entry Limit decreases when mail attachments exceed 260 KB.

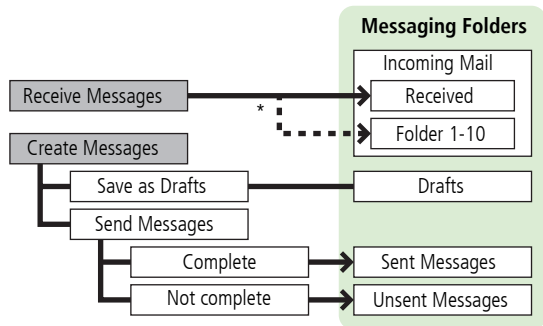
*3 When **Input Character Settings** is set to **English(160characters)** (👉 P.15-17), up to 160 single-byte alphanumerics can be entered.

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.12-3)
 - During a call (S! Mail messages cannot be created during a call)
- S! Mail cannot be converted to SMS.

Messaging Folders & Memory Status

Messages are organized in folders by message type.



* Set Mail Delivery Rule (☞ P.12-17) to sort received messages automatically.

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.12-20), or set Auto Delete Incoming Messages/Auto Delete Sent Messages to **OFF** (☞ P.15-15).

When Messaging Memory is Full

☞ appears in Standby and no more new incoming messages are received. Delete old messages in Incoming Mail folder (☞ P.12-19). Retrieve new messages after deleting some S! Mail (☞ P.12-16).

Viewing 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.15-15)

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 [abc123-xyz] Domain Name [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.13-6

1

☞ [☞] → *Settings* → *Custom Mail Address*

831P connects to the Network.
Follow onscreen instructions.

Sending S! Mail & SMS

Sending S! Mail

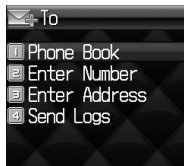
Example: Select a Phone Book entry to send S! Mail.

1 Press and hold

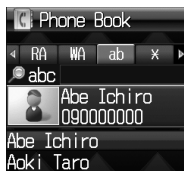


Composition Window

2 **<Add Address>**
→ **Phone Book**



3 Select a Phone Book entry →
Select a SoftBank handset number
or mail address

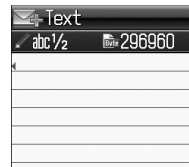


4 **<Add Subject>** → Enter subject




5 **<Input Text>**

6 Enter text



Text Entry Window

7  [Send]



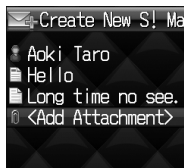
Tip

- Addresses ● Message Preview (👉 P.12-9)
- Sending Messages (👉 P.12-10)
- Settings** ● Confirm Message Delivery (👉 P.15-15)

Adding Attachments

Example: Attach Picture files to S! Mail.

- 1 After Step 6 on page 12-4,
<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.12-9)

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.15-16).

- 1 After Step 6 on page 12-4,
[Menu] → *Sending Options*
→ *Feeling Expression*



- 2 Select an item → Select an icon
Selected icon appears in Subject field.

- 3 [Send]



Graphic Mail

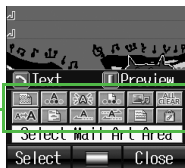
Create HTML messages; select font color/size, background color, or insert images, etc.

Example: Use various Templates to create Graphic Mail.

- Change font size
- Scroll text

- 1 After Step 4 on page 12-4, [Menu] → **Insert Template** → Select a template → [Set]
 - To preview the template: Select a template → [Back]
- 2 Select Text field → Delete “ここに文字を入れてネ”
- 3 to open Graphic Palette

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 Area]
- 6 **Start Scrolling** → [Close]




7  (Side Key) to preview →

 [Back]



8  →  [Send]






Reset Operations

- To cancel previous operation: Close Graphic Palette →  [Menu] → **Undo**
- To reset all Graphic operations:  → **Reset All Graphic Mail** → 



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,  : 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 12-4, in a text entry window,  →  [Full] →  [My Pict.]

My Pictogram list appears.

If previously used, press  →  [My Pict.].

2 Select a My Pictogram → 




My Pictogram is entered.

3 Enter text →  [Send]

Using My Pictograms from Graphic Palette

In a text entry window,  → **My Pictograms** → Highlight a My Pictogram →  [Set] →  [Close]

Using My Pictograms Saved in Memory Card

In a text entry window,  → **My Pictograms** → **Switch to Memory Card** → Highlight a My Pictogram →  [Set] →  [Close]

Tip

- Graphic Mail Functions ( P.12-10)

Sending SMS Messages

Example: Select a Phone Book entry to send SMS.

1 →

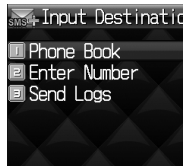
Create New SMS

Address field
Text field

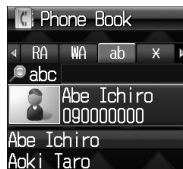


Composition Window

2 **<Add Address>**
→ **Phone Book**



3 Select a Phone Book entry →
Select a SoftBank handset number

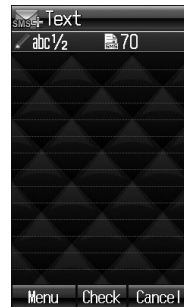


4 **<Input Text>**

5 Enter text

- When number of entered character exceeds limit, S! Mail conversion option message appears.

6 [Send]



Text Entry Window

Manual Mail Conversion

In SMS Composition window, [Menu] → **Switch Message Type**

Tip

Settings

- Confirm Message Delivery (☞ P.15-15)
- SMS Settings (☞ P.15-17)

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
Add Recipients	> [Menu] → Add → Select an address selection method → Select an address or enter directly
Edit	> Highlight an address → [Menu] → Edit → Edit address
Delete	> Highlight an address → [Menu] → Delete

■ Change To/Cc/Bcc (S! Mail only)

> Highlight an address → [Menu] → **Change To/Cc/Bcc** → **To**, **Cc** or **Bcc**

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**

Message Preview

■ Preview S! Mail while Creating






> In text entry window, press [Side Key]


● Alternatively, [Menu] → **Preview**.

Graphic Mail Functions


■ Use Other Graphic Mail Settings

> In text entry window,  → Select an arrange item (See below)

Item	Operation/Description
Select Mail Art Area	Specify text to be arranged > Place cursor before (or after) text →  [Start] → Place cursor after (or before) text →  [End] → Select an icon → Follow the steps
Font Color	> Select a color
Start Blink	Flash text
Background Color	> Select a color
Insert Files	Insert images, BGM or Flash® > Select File → Select a folder → Select a file →  [Set] ● To delete BGM, Delete BGM
Reset All Graphic Mail	Cancel all Graphic Mail settings > 
Font Size	> Select font size
Alignment	> Select a type
Start Scrolling	Scroll text
Start Swing	Swing text
Insert Line	Insert separator line
My Pictograms	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.15-15)

■ 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.15-17)


■ Save to Drafts


> **Save as Drafts**

Receiving & Viewing Messages

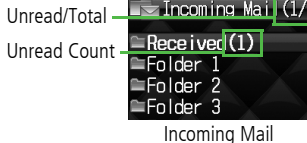
Opening New Messages

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.15-16)

- 1 Select **Messages** in Information window



- 2 Select a folder



- 3 Select an unread message



Receiving Feeling Mail


Ringtone, vibration and notification light respond according to emotion settings, and Information window opens.



Opening Newest Unread Message in Standby

In Standby, press and hold 

Note

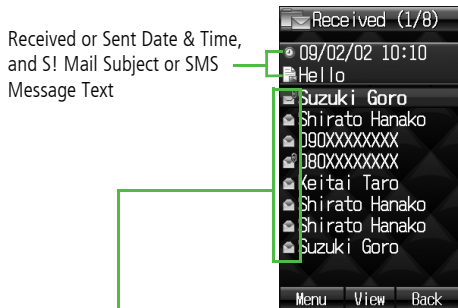
- 831P may connect to the Network via URL link in message text. Data-intensive web pages may incur high charges.
- Depending on situations, Message tone may not sound and Notification Light may not flash.  flashes for new messages instead.

Tip

- Other functions (☞ P.12-16)
- Settings**
 - Change Ringtone ● Change Ringer Volume ● Change Ringtone Duration ● Set Vibration Alert (☞ P.15-2)
 - Set Notification Light for Incoming Messages (☞ P.15-11)
 - Feeling Mail Settings (☞ P.15-16)

Window Description

Messaging Folder Contents

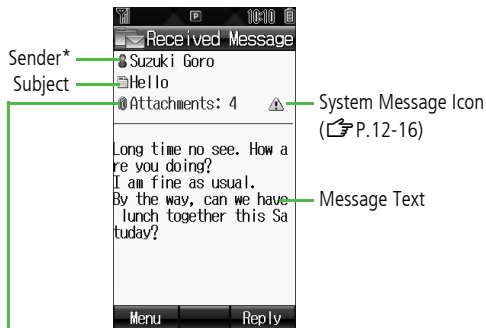


Example: Received Folder in Incoming Mail

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






Example: Received Message

Number of Attachments

The number of files (images, sounds, videos, text, etc.) appears.

* For Sent Messages, recipient appears

Note

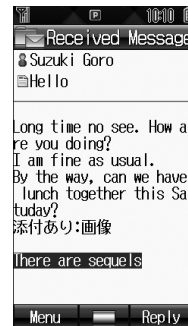
- Status icons for protected/forwarded/replied SMS messages saved in USIM Card do not appear.
- After retrieving complete messages, S! Mail Notice icons with  (Forwarded) or  (Replied) change to  (S! Mail).
- Messages remain protected after complete messages are retrieved via protected S! Mail Notices.

Tip

- Message Display ( P.12-19)

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.8-6).

File formats Supported by Auto Playback

- Image files (JPG, GIF, PNG)
- Music files (SMAF, AMR, MIDI, SP-MIDI)

Tip

- Settings ● Open Image Files Manually ● Play Music Files Automatically (P.15-16)

Viewing Received Messages

- 1 Press and hold [Incoming Mail] → Incoming Mail folder is opened.
 - 2 Select a folder → Select a message
- Opening an Unread Message**
In Standby, press and hold [Unread Message] to open newest unread message.

Viewing Sent Messages

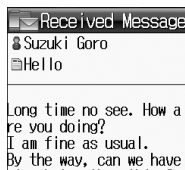
- 1 Press and hold [Sent Messages] → Sent Messages folder is opened.
- 2 Select a message

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

Settings

- Enable 3D Pictograms when Opening Messages
- Change Font/Background Color (👉 P.15-15)

Using Server Mail

Retrieve mail list stored at the Center to view Server Mail.

Viewing Server Mail

1 [Menu] → *Server Mail Box*

2 *Mail List* → [Update] →

Updating Server Mail List

After Step 1, *Mail List* → [Menu] → *Update Mail List* →

Retrieving Server Mail

1 [Menu] → *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.

Retrieving 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 → [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 → [Menu] → **Forward** → **Forward Server Mail** → <Add Address> → Select/Enter a number or mail address → [Send]
- Forwarded Server Mail messages remain in Mail List.
-  appears for forwarded Server Mail messages in Drafts, Unsent Messages and Sent Messages folders.

Sort Server Mail

> **Mail List** → [Menu] → **Sort** → **Date** or **From**

View Server Mail Property

> **Mail List** → Highlight an S! Mail → [Menu] → **Property**

Organizing/Using Messages

Checking Messages in Messaging Folders

- 1 [✉][✉] → *Incoming Mail, Drafts, Sent Messages* or *Unsent Messages*
 - In Incoming Mail folder, select a folder then message.
 - Messaging Folders: [👉] P.12-3
- 2 Select a message
 - To toggle back and forth between messages in Message window: [✕] or [#]

Tip

- Organizing Messages (👉 P.12-19)
- Using Messages (👉 P.12-20)

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 [✉][✉] → *Incoming Mail*

2 Highlight a folder → [✉][Menu] → *Mail Delivery Rule*



3 [✉][Menu] → Select an item (See below)



Item	Operation/Description
Add Address	Sort received messages by sender's address > Select an address selection method → Select an address or enter directly <ul style="list-style-type: none">● Save up to 10 addresses per folder.
Add Subject	Sort received messages by mail subject > Enter subject <ul style="list-style-type: none">● Save one subject per folder.● SMS cannot be sorted by mail subject.

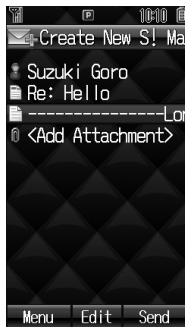
- To edit saved address/subject: Select address/subject → Edit address/subject

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 reply.
- 2 Complete message →  [Send]



Replying 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.15-15)
- Set Not to Quote Message Text when Replying (☞ P.15-16)



Mail Security Setting

Activate Mail Security to require Phone Password when opening Mail box and operating Server Mail.

- 1  [Menu] → *Settings*
- 2 *Universal Settings* → *Mail Security Setting*
- 3 Enter Phone Password → (Repeat: Select an item)* →  [OK]

* To cancel selection, press  again.



Setting/Canceling Mail Security on Folders in Incoming Mail

 [Menu] → *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 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] → Delete → One → 
Delete Selected Messages	>  [Menu] → Delete → Selected File → (Repeat: Select a message)* →  [Delete] →  * To cancel selection: press  again.
Delete All Messages	>  [Menu] → Delete → All →  [YES] → Enter Phone Password <ul style="list-style-type: none">• SMS in USIM cannot be deleted.

Protect Messages

> Follow the steps (See below)

Item	Operation/Description
Protect/ Unprotect One message	> Highlight a message → [Menu] → <i>Protect</i> or <i>Unprotect</i> → <i>One</i>
Protect/ Unprotect Selected Messages	> Highlight a message → [Menu] → <i>Protect</i> or <i>Unprotect</i> → <i>Protect Selected Items</i> or <i>Unprotect Selected Items</i> → (Repeat: Select a message)* → [Execute] * To cancel selection: press 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

> → *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.12-16
- 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
Make Calls	> Select a number (highlighted) → <i>Call</i> → <i>Voice Call</i> or <i>Video Call</i> →
Send Messages	> Select a number or address (highlighted) → <i>Create Message</i> → <i>S! Mail</i> or <i>SMS</i> → Create a message → [Send] ● Selecting <i>S! Mail</i> or <i>SMS</i> is not available when using addresses.
Add to Phone Book	> Select a number or address (highlighted) → <i>Add to Phone Book</i> → <i>Create New Entry</i> or select an existing entry → Add to Phone Book (From Step 2 on P.4-3)



Item	Operation/Description
Access Website	> Select a URL (highlighted) → Connect with Yahoo! Keitai or Connect with PC Site Browser → 
Add to Bookmarks	> Select a URL (highlighted) → Add to Bookmark → <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
Make Calls	> Call → Voice Call or Video Call
Save to Phone Book	> Add Sender to Phone Book or Add Destination to Phone Book → Create New Entry 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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Getting Started

Access Yahoo! Keitai Mobile Internet and PC sites.
"Yahoo! Keitai" is both a SoftBank Mobile Internet service and the SoftBank Mobile Internet portal.
View PC Internet websites via PC Site Browser.

Internet

Yahoo! Keitai

- View Mobile Internet Websites (☞ P.13-3)
- Download image/sound files, etc. (☞ P.13-11)
- Video/Music Streaming (☞ P.13-12)
- Register S! Quick News (☞ P.7-2)

PC Sites

- View PC Sites (☞ P.13-5)
- Download still images (☞ P.13-11)

Note

- Separate subscription is required for Network access.
- For more information, visit SOFTBANK MOBILE Corp. Website (<http://www.softbank.jp>).
- Video Calls cannot be received while connecting to the Network.

Cache Memory

Retrieved information is temporarily saved in Cache Memory. When full, oldest is deleted first.

- Previously viewed pages may load from Cache Memory. To view the latest, update information (☞ P.13-13).
- Cached items with expiry dates are deleted upon expiry.
- Information remains even after 831P is disconnected from the Network or handset power is turned off.

Tip

- Settings ● Clear Cache ● Delete Cookies ● Initialize Browser (☞ P.15-18)

SSL/TLS

SSL (Secure Socket Layer) and TLS (Transport Layer Security) are encryption protocols for secure Internet transmissions of important/sensitive information such as credit card numbers.

Electronic certificates are saved on 831P (👉 P.15-19).

Notes

When a security notice appears, subscribers must decide for themselves whether or not to open the page. Opening secure pages constitutes agreement to the terms of usage. SOFTBANK MOBILE Corp., VeriSign Japan K.K., GlobalSign K.K., RSA Security Inc., Cybertrust Japan Co., Ltd., SECOM Trust Systems Co.Ltd. and Entrust Japan Co.,Ltd. cannot be held liable for any damages associated with the use of SSL and TLS.

Tip

Settings ● Security Settings (👉 P.15-19)

Using Yahoo! Keitai


Opening Yahoo! Keitai Main Menu

Select Yahoo! Keitai Main Menu items to access websites.

Main Menu ▶ Yahoo! Keitai

- 1 **Yahoo! Keitai**
831P connects to the Network.
- 2 Select a menu item
 - Repeat Step 2 as required.
 - Basic Operations: 👉 P.13-6

Note

- Shortcut: In Standby, press  []

Entering URL

Enter URLs (addresses beginning with "http://" or "https://") directly to access websites, or open previously viewed pages using URL histories.

- Up to 20 URL histories are stored.

Main Menu ► Yahoo! Keitai ► Enter URL

1 Enter URL Directly

Direct Entry → Enter URL

Use URL History

URL History List → Select a URL



URL History List Window

Editing URL Histories

In Step 1, **URL History List** → Highlight URL → [Menu] → **Edit** → Edit URL

Deleting URL Histories

In Step 1, **URL History List** → (Highlight URL →) [Menu] → **Delete** → **One** or **All** → [YES]

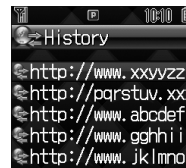
Using Access Histories

Open previously viewed pages using access histories.

- Up to 100 access histories are stored. (The number of savable histories varies depending on data amount.)

Main Menu ► Yahoo! Keitai ► History

1 Select a history



History Window

Deleting Access Histories

In Step 1, (Highlight URL →) [Menu] → **Delete** → **One** or **All** → [YES] (→ For **All**, enter Phone Password)

Exiting Mobile Internet




Note

- Closing handset does not affect active browser.

Using PC Site Browser


Opening Menu

View PC websites using PC Site Browser.

- When PC Site Browser is active,  appears.
- Some pages may not be viewable.
- Viewing PC websites may incur high charges.

Main Menu ▶ Yahoo! Keitai ▶ PC Site Browser

1 *Homepage*

Confirmation appears. Press  [OK].


- To show confirmation each time: *Show Every Time*

2 Select a menu item

Repeat Step 2 as required.

Tip


Settings

- Hide Warning Messages when Activating PC Site Browser or Switching to Yahoo! Keitai ( P.15-18)

Entering URL

Follow same operation accessed from Yahoo! Keitai.


Main Menu ▶ Yahoo! Keitai ▶ PC Site Browser
▶ Enter URL

- Follow Step 1 of same operation accessed from Yahoo! Keitai. ( P.13-4)

Using Access Histories

Follow same operation accessed from Yahoo! Keitai.

Main Menu ▶ Yahoo! Keitai ▶ PC Site Browser ▶ History

- Follow Step 1 of same operation accessed from Yahoo! Keitai. ( P.13-4)

Exiting Internet











1  → 

Note

- Closing handset does not affect active browser.

Basic Operations

Using Cursor

Move Cursor	Use cursor to select underlined menu items.  to move right  to move left  to move to previous line  to move to next line
Scroll Pages	Scroll bar appears on right side or at bottom of Display when page content continues beyond view.  scroll up/down  scroll left/right  scroll page up by a screenful  scroll page down by a screenful ● To scroll continuously, press and hold above keys.
Move to previous page/ next page	Previously viewed pages are temporarily saved in Cache Memory (📖 P.13-2).  [Back]: Return to previous page  [Menu] → Forward : View next page ● Some web pages may not appear after performing the steps above.

Web Page Sound Volume

- When Manner Mode is active or Voice Call Ringer Volume set to **Silent**, web page sounds are muted.
- Sound volume cannot be adjusted while viewing web pages. Adjust Voice Call Ringer Volume beforehand (📖 P.15-2).
- If activated, Media Player sound volume is adjustable.
- Incoming message and S! Quick News ringtones do not sound while Yahoo! Keitai is active regardless of mode or message ringtone settings. 📧 indicates and handset vibrates for Incoming messages, and handset vibrates for S! Quick News.

When Authentication is Required

Some pages require user authentication for access.
If required, enter user ID or password.

Tip

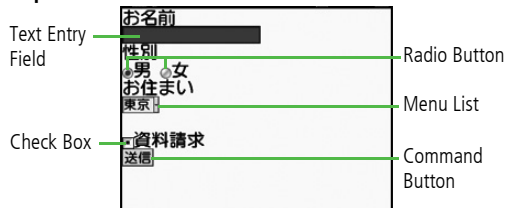
Settings

- Change Font Size
- Scroll Unit
- Images Off
- Sounds Off
- Delete User ID or Password Entered when Authentication is Required (📖 P.15-18)

Text Entry & Item Selection

Enter text or select items to send information.

Example:



● Actual web pages may differ in appearance.

Text Entry Field	Highlight field → <input type="text"/> → Enter text → <input type="text"/> ● Enter previously entered text (input memory). ☒ [Menu] → <i>Insert</i> → <i>Input Memory</i> → Select input memory
Menu List	Highlight field → <input type="text"/> Menu list appears. Highlight an item → <input type="text"/> Selected items are highlighted.
Radio Button	Highlight <input type="radio"/> → <input checked="" type="radio"/> When selected, <input checked="" type="radio"/> appears.
Check Box	Highlight <input type="checkbox"/> → <input checked="" type="checkbox"/> When selected, <input checked="" type="checkbox"/> appears.
Command Button	Highlight the button → <input type="button"/> Corresponding command is executed.

Tip

Settings ● Delete Input Memory (📄 P.15-18)

13

Internet

Using Information

Bookmarks & Saved Pages

Bookmark websites or save page content to Saved Pages.

- Some copy protected materials cannot be saved.


Bookmarks	Save links to websites. 831P connects to the Network to open the link. Create folders to organize Bookmarks.
Saved Pages	Save page content. 831P opens saved pages without connecting to the Network.

Saving Web Pages

1 Open a web page →  [Menu] → **Bookmarks** or **Saved Pages**

2 **Add**

3 **Save Bookmarks**

Select title → Edit title →  [Save]

- To save to folders: Select Folder → Select a folder (Not selectable when no folders exist in Bookmarks.)

Save Saved Pages

Edit title

Viewing Bookmarks & Saved Pages

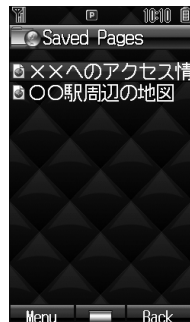
Main Menu ▶ Yahoo! Keitai (▶ PC Site Browser)

1 **Bookmarks** or **Saved Pages**

Example: Yahoo! Keitai Browser




Bookmark List Window



Saved Pages List Window

2 Select an item



Tip
● Save URLs to Bookmarks ● Open Bookmarks & Saved Pages List while Online ( P.13-10)

Managing Bookmarks & Saved Pages

Follow the steps below to open Bookmarks or Saved pages list:

■ Yahoo! Keitai

Main Menu ► Yahoo! Keitai ► Bookmarks or Saved Pages

■ PC Site Browser


Main Menu ► Yahoo! Keitai ► PC Site Browser
► Bookmarks or Saved Pages

Note


- Panasonic site bookmark cannot be edited/deleted.
- When a different USIM Card is inserted, Saved Pages do not appear or title name cannot be changed.

Creating New Bookmark Folders


- Folders cannot be created within existing folders.

- 1 In Bookmark list window,  [Menu] → *Create*
- 2 *Folder* → Enter title



Moving Bookmarks to Folder

In Bookmark list window, highlight a bookmark →  [Menu] → *Move to* → Select a folder

Editing Folder Title

In Bookmark list window, highlight a folder →  [Menu] → *Edit* → Edit folder title

Editing Bookmark Titles/URLs

- 1 In Bookmark list window, highlight a bookmark →  [Menu] → *Edit*
- 2 Select a title/URL
- 3 Edit Bookmark title/URL →  [Save]

Renaming Saved Pages

- 1 In Saved Pages list window, highlight an item →  [Menu] → *Rename*
- 2 Edit title

Bookmarks/Saved Pages Functions

From ► **Main Menu** ► Yahoo! Keitai (► PC Site Browser)
► **Bookmarks or Saved Pages**

■ Save URLs to Bookmarks

> ☒[Create]* → **Bookmark** → <Title> → Enter Title → <URL> →
Enter URL → When saving to a folder, select Folder → Select a folder
→ ☒[Save]

* When saved items exist: ☒[Menu] → **Create**

■ Open Bookmarks & Saved Pages List while Online

> On a wave page, ☒[Menu] → **Bookmarks** or **Saved Pages** →
List

■ Delete Bookmarks/Folders

> Follow the steps below


Item	Operation/Description
Delete	> Highlight a bookmark/folder → ☒[Menu] → Delete → One → <input type="radio"/>
Delete Selected Items	> ☒[Menu] → Delete → Selected Files → (Repeat: Select a bookmark/folder)* → ☒[Delete] → <input type="radio"/> * To cancel selection, press <input type="radio"/> again.
Delete All Items	> ☒[Menu] → Delete → All → ☒[YES] → Enter Phone Password

■ Delete Saved Pages

> Follow the steps below

Item	Operation/Description
Delete	> Highlight a saved page → ☒[Menu] → Delete → One → <input type="radio"/>
Delete Selected Saved Pages	> ☒[Menu] → Delete → Selected Files → (Repeat: Select a saved page)* → ☒[Delete] → <input type="radio"/> * To cancel selection, press <input type="radio"/> again.
Delete All Saved Pages	> ☒[Menu] → Delete → All → ☒[YES] → Enter Phone Password

■ Reorder Bookmarks/Folders

> Highlight a bookmark/folder → ☒[Menu] → **Reordering** →  to
select new order

■ Send Bookmark URLs

> Highlight a bookmark → ☒[Menu] → **Send Bookmark** →
S! Mail or **SMS**



■ Send Bookmarks via Infrared

> Highlight a bookmark → ☒[Menu] → **Send via Infrared**

Downloading Image/Sound Files

Save images, sounds, etc. to Data Folder or Memory Card.

- For PC Site Browser, only still images can be saved.

- 1 Open a web page →  [Menu] → *Select item*
- 2 Select a file
File details appear.
- 3  [Save]
- 4 **Phone** or **Memory Card**
Available menu items vary by saved content.




Note

- 831P does not support Progressive JPEG files.
- Do not remove Memory Card while saving files to it.
- Do not turn handset power off while downloading or saving files. Files may be damaged.
- Some copy protected files may not be saved.

Using Number, Address or URL






Use linked numbers, addresses or URLs to make calls, send messages or access websites. Save them directly to Phone Book.

- 1 Open a web page containing phone numbers, mail addresses or URLs
- 2 **Phone Number**
Select a phone number → Select an item (See below)

Item	Operation/Description
Voice Call	Make a Voice Call > 
Video Call	Make a Video Call > 
Phone Book	Save a number to Phone Book ( P.4-3)

E-mail Address

Select an address → Select an item (See below)

Item	Operation/Description
S! Mail	Create S! Mail ( From Step 4 on  P.12-4)
SMS	Create SMS ( From Step 4 on  P.12-8)
Phone Book	Save mail address to Phone Book ( P.4-3)

URL






Select URL

831P connects to the Network.


Streaming

- Supported by compatible files on Yahoo! Keitai sites only.
- Streaming files cannot be saved.

Main Menu ► Yahoo! Keitai ► Yahoo! Keitai

- 1 Open a web page → Select a file
Media Player activates and streaming starts.
 - To pause:  →  to resume
 - Playback Window Operations:  P.7-9
(Replay Track, Play Previous and Play Next are unavailable)
- 2  or  [Back] to exit

Note

- Streaming requires a continuous Network connection. Network remains connected even during a pause (Transmission fees apply).
- Streaming indicator appears ( P.1-8).
- Paused streams may stop after three minutes of inactivity.
- When roaming abroad, streaming may be unavailable or not be performed properly.

Incoming Voice Calls while Streaming

Incoming call pauses an active stream.

- Video Calls cannot be received while streaming.

Option Menu Items

In Yahoo! Keitai, press  [Menu] for these options:

- Some functions may not be available depending on web pages.

Item	Operation/Description
Forward	Go to next page
Bookmarks	View Bookmarks list, add bookmarks, or access web pages
Saved Pages	View Saved Pages list or save page content to Saved Pages
Text Copy	Copy page text
Reload Page	Refresh page information
Small Screen/ PC Screen*1	Toggle display size
Page Operation	Frame In/Frame Out : Select full screen frame Jump to Top : Jump to top of page Jump to Bottom : Jump to end of page Zoom In/Out *1: Zoom page in/out
Select Item	View, play or save file to Data Folder (📁 P.13-11)
More	Search in Internet : Search text in Internet Search in this page : Search text within page History : Open previously viewed pages Send Bookmark : Send URL via S! Mail/SMS Enter URL : Enter URL directly or select URL from URL History list to open site Property : View page details or electronic certificates for secure pages Flash(R) Menu : Playback/pause Flash® files

Item	Operation/Description
To PC Site Browser*2/ Change Browser*1	Toggle Yahoo! Keitai/PC site
Yahoo! Keitai*2/ Homepage*1	View top menu
Settings*2/PC Site Browser Settings*1	Font Size : Change character size Encoding : Change encoding type

*1 PC Site Browser only

*2 Yahoo! Keitai only

13

Internet

S! Appli

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Before Using S! Appli

S! Appli are Java™-based applications designed to run on SoftBank handsets. Download games and other real-time applications for use on 831P.

- Separate subscription required to use downloaded applications (not required for pre-installed S! Appli).
- For usage on pre-installed applications, see Help menu for each S! Appli.

Note

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

Network S! Appli

Network S! Appli requires Network connections.

- Transmission fees apply.



License Information

Main Menu ► S! Appli ► Information

Downloading S! Appli

Download up to 100 S! Appli files to 831P/Memory Card.



Main Menu ► S! Appli ► S! Appli List

- 1 Download S! Appli**
831P connects to the Network, and download site appears.
- 2 Select an S! Appli**
Properties appear.
- 3 Follow onscreen instructions**
- 4 Phone or Memory Card**
Downloaded S! Appli is saved to Data Folder automatically.
 - Download may take some time.
- 5  [YES] to activate**
Downloaded S! Appli starts.
 - To exit:  [NO]


Using S! Appli

Activating S! Appli

Main Menu ► S! Appli ► S! Appli List

- 1 Select an S! Appli
 - S! Appli starts and  appears.
 - See application Help menu for usage information.
 - Confirmation appears when selecting Network S! Appli.
 - For a Memory Card S! Appli,  to select **Memory Card** tab before Step 1.

Note



- Activate an S! Appli; **Main Menu ► Data Folder ► S! Appli**
 - Select an S! Appli
- Incoming transmissions pause S! Appli.
- View Blind ( P.1-27) is temporarily canceled while an S! Appli is active. To reactivate View Blind, terminate or pause S! Appli.

Tip

- Settings** ● S! Appli Settings ( P.15-20)

Terminate/Suspend & Resume

Terminating/Pausing S! Appli

- 1 While running an S! Appli, 
- 2 **Terminate** or **Suspend**
 -  appears for a suspended application.

Resuming/Terminating Paused S! Appli


Main Menu ► S! Appli ► S! Appli List

- 1 **Resume** or **Terminate**
 - Resumed application starts from paused point.

Managing Applications



Moving S! Appli between 831P and Memory Card

Main Menu ► S! Appli ► S! Appli List

- 1 Highlight an S! Appli →  [Menu] → *Move*
 - Some S! Appli may not be moved to Memory Card.

Deleting S! Appli

Main Menu ► S! Appli ► S! Appli List

- 1 Highlight an S! Appli →  [Menu] → *Delete* → 
 - Some pre-installed S! Appli may not be deleted.

Viewing S! Appli Properties

Main Menu ► S! Appli ► S! Appli List


- 1 Highlight an S! Appli →  [Menu] → *Property*

Security Level Functions

Set Security Level while Running S! Appli

- Security Level cannot be set for some S! Appli.

Main Menu ► S! Appli ► S! Appli List

- 1 Highlight an S! Appli →  [Menu] → *Permission*
- 2 Select an item (See below)

Item	Operation/Description
Network Access	Connect to the Network
Auto Invocation	Activate S! Appli
Multimedia Recording	Activate Camera
Data Reading Access	Read Phone Book, schedule events, etc.
Data Rewriting Access	Write/delete Phone Book, schedule events, etc.
Location Access	Retrieve Location information

- 3 *Always Allowed, Ask First Time, Ask Every Time* or *Not Allowed*

- For *Ask First Time*, confirmation appears the first time application is activated.

Settings

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Settings Sound & Vibration

Ringtones

From ► Main Menu ► Settings ► Sound Settings

Settings/Operation	Default
<p>■ Change Ringtone (Voice Call or Video Call)*1 *2 *3</p> <p>> Assign Ringtone → <i>Voice Call</i> or <i>Video Call</i> → Select a folder in Data Folder → Highlight a tone → [Set]</p>	ブザー .mmf
<p>■ Change Ringtone (Message or S! Quick News)*1 *2</p> <p>> Assign Ringtone → <i>Message</i> or <i>S! Quick News</i> → Select a folder in Data Folder → Highlight a tone → [Set]</p>	効果音 (キラキラ) .mmf
<p>■ Change Ringer Volume (Voice Call, Video Call or Message)*4</p> <p>> Ringer Volume → <i>Voice Call, Video Call</i> or <i>Message</i> → Adjust volume</p>	Volume 3
<p>■ Change Ringer Volume (S! Quick News)</p> <p>> Ringer Volume → <i>S! Quick News</i> → Adjust volume</p>	Silent
<p>■ Change Ringtone Duration (Message or S! Quick News)</p> <p>> Ringtone Duration → <i>Message</i> or <i>S! Quick News</i> → Enter ring time</p>	5 seconds

Settings/Operation	Default
<p>■ Set Vibration Alert (Voice Call, Video Call, Message or S! Quick News)*5</p> <p>> Vibration Alert → <i>Voice Call, Video Call, Message</i> or <i>S! Quick News</i> → Select a vibration pattern</p>	OFF

- *1 Files recorded by Voice Recorder cannot be set for ringtones. Some music files cannot be set as Ringtone. (Copy protected files: P.8-4)
- *2 When unique tones for each Phone Book entry or Group are set (P.4-4, P.4-5), Phone Book settings take priority.
- *3 If a Voice Call is received while streaming/downloading, default ringtone may sound.
- *4 Same setting applies to sound effects from: Web pages, messages and S! Information Channel. When **Escalating Tone** is set, volume sounds at **Volume 6** (setting may not apply to some content).
- *5 Avoid placing 831P on unstable surface when Vibration Alert is active/ while charging battery; cancel Vibration Alert before charging battery.

Pre-installed Ringtones

Title	Composer
ブザー	Original Tone
ソナチネ第 1 番 / 第 4 楽章	WOLFGANG AMADEUS MOZART
口笛吹きと犬	PRYOR ARTHUR
ワルキューレの騎行	WAGNER RICHARD WILHELM
おもちゃの兵隊の行進	JESSEL LEON
ウィリアム テル 序曲	ROSSINI GIOACCHINO ANTONIO
騎士たちの踊り OP 64-13	PROKOFEV SERGEJ S
トリッチ・トラッチ・ポルカ	STRAUSS JUN JOHANN
効果音 (運命交響曲)	VAN BEETHOVEN LUDWIG
効果音 (水滴の音)	Original Tone
効果音 (キラキラ)	Original Tone
効果音 (電子音)	Original Tone
効果音 (英語)	Original Tone
効果音 (ショート)	Original Tone
効果音 (ゲーム音)	Original Tone
効果音 (黒電話)	Original Tone
Happy / うれしい	Original Tone
OK / Good	Original Tone
悲しい / ごめんなさい	Original Tone
NG / Bad	Original Tone
注目 / 重要	Original Tone


* Names of composers given above conform to JASRAC Website. Parts of titles may not appear due to Display size.


Warning Tone & Key Tone

From ► [Main Menu](#) ► [Settings](#) ► [Sound Settings](#)

Settings/Operation	Default
<ul style="list-style-type: none"> ■ Set Warning Tone Off > <i>Warning Tone</i> → OFF 	ON (sound)
<ul style="list-style-type: none"> ■ Change Key Tone > <i>Key Tone</i> → <i>Select Tone Type</i> → Select a tone 	Tone 1
<ul style="list-style-type: none"> ■ Change Key Tone Volume > <i>Key Tone</i> → <i>Tone Volume</i> → Adjust volume 	Silent

Main DisplayFrom ► **Main Menu** ► **Settings** ► **Display Settings**

Settings/Operation	Default
Change Wallpaper* > Main Display → Select a folder in Data Folder → Highlight an image →  [Set]	リング .jpg
Change Backlight Duration > Backlight Time → Select a time	15 seconds
Change Display Color Scheme > Themes → Select a color	White
Change Display Brightness > Brightness → Select a level	Level 3

* Some images may not be set or appear properly. (Copy protected files:
 P.8-4)

Display SettingsFrom ► **Main Menu** ► **Settings**

Settings/Operation	Default
Set Interface Language > Phone Settings → 言語選択 → <i>English</i> or <i>日本語</i>	Automatic*1
Change Clock/Calendar Style > Display Settings → Standby Display → Clock/Calendar Display → Select a clock/ calendar type	Large Clock (Upper Center)
Show Operator Name in Standby > Display Settings → Standby Display → Operator Name → <i>ON</i>	OFF (hide)
Set Standby Window On/Off*2 > Display Settings → Standby Display → Standby Window → <i>ON (Always)</i> or <i>OFF</i>	ON (Manually)

*1 **Automatic** applies USIM Card language.

*2 S! Quick News Display Settings ( P.15-14)

Main Menu

From ► **Main Menu** ► Settings ► Display Settings

Settings/Operation	Default
Change Main Menu Theme*1 > <i>Change Menu Theme</i> → <i>Original Menu</i> → Select a menu →	-
Use Other Handset Interface*2 > <i>Change Menu Theme</i> → <i>S! Familiar Usability</i> → Highlight a menu theme → [Set] →	-
Change Main Menu Background > <i>Main Menu Icons</i> → <i>Change Full Image</i> → Highlight an image → [Set]	-
Change Main Menu Icons > <i>Main Menu Icons</i> → <i>Change Image</i> → (Repeat: Select an icon → Highlight an image → [Set])	-
Reset Main Menu Icons > <i>Main Menu Icons</i> → <i>Reset Defaults</i> →	-

*1 While changing theme, other functions are unavailable. For approximately 30 seconds after process is complete, calls/messages may be blocked.

*2 Download S! Familiar Usability applications beforehand (📄 P.1-21).

Settings Keypad

From ► **Main Menu** ► Settings ► Phone Settings
 ► Key Settings

Settings/Operation	Default
Set Keypad Backlight Duration > <i>Keypad Backlight</i> → Select a time or <i>OFF</i>	15 seconds
Change Keypad Function > <i>One Touch Key</i> → <i>Speed Dial</i>	Quick Phone Book Search
Hide Confirmation when Pressing One Touch Site Button > <i>One Touch Site Button</i> → <i>Access Confirm</i> → <i>OFF</i>	ON (show)

Settings Manner Mode Settings

From ► Main Menu ► Settings ► Manner Mode Settings

Settings/Operation	Default
■ Set Manner Mode Type* > Select a mode ● When Manner , Drive or User Mode is set, an indicator appears in Standby (☞ P.1-8, P.1-10).	Normal
■ Personalize Individual Mode Settings > Highlight a mode → ☐[Menu] → Edit → Select an item → Edit	–

* Manner Mode and Drive Mode can be activated/deactivated in Standby (☞ P.1-16, P.1-17).

■ Default Settings by Mode

Normal	Manner	Drive	User Mode
Assign Ringtone (Voice Call/Video Call)			
ブザー .mmf	–	–	ブザー .mmf
Assign Ringtone (Message/S! Quick News)			
効果音 (キラキラ).mmf	–	–	効果音 (キラキラ).mmf
Ringtone Volume (Voice Call/Video Call/Message)			
Volume 3	–	–	Volume 3
Ringtone Volume (S! Quick News)			
Silent	–	–	Silent
Ringtone Duration (Message/S! Quick News)			
5 sec	5 sec	5 sec	5 sec
Key Tone (Tone Type)			
Tone 1	–	Tone 1	Tone 1
Key Tone (Tone Volume)			
Silent	–	Silent	Silent
Warning Tone			
ON	–	OFF	ON
Vibration Alert (Voice Call/Video Call/Message)			
OFF	Pattern 1	OFF	OFF
Vibration Alert (S! Quick News)			
OFF	OFF	OFF	OFF
Answer Phone			
OFF	ON	*	OFF

* When activating Drive Mode, Answer Phone activates automatically, and cannot be set to OFF.

Settings **Date & Time**

From ► **Main Menu** ► **Settings** ► **Phone Settings**
 ► **Date & Time**

Settings/Operation	Default
Change Date and Time*1 > <i>Home Clock</i> → <i>Date & Time</i> → Enter date → Enter time	—
Deactivate Automatic Time Correction via Yahoo! Keitai*2 > <i>Time Correction</i> → <i>Automatic Correction</i> → OFF	ON (correct automatically)
Correct Time Manually > <i>Time Correction</i> → <i>Manual Correction</i> → <input type="checkbox"/>	—
Set Local Time (Home Clock) > <i>Home Clock</i> → <i>Home Area</i> → Select a city	Tokyo
Activate Daylight Savings Time (Home Clock) > <i>Home Clock</i> → <i>Daylight Savings Time</i> → ON	OFF
Set Time for a Second Time Zone (Away Clock) > <i>Away Clock</i> → <i>Set Time Zone</i> → Select a city	Tokyo
Activate Daylight Savings Time (Away Clock) > <i>Away Clock</i> → <i>Daylight Savings Time</i> → ON	OFF
Display Away Clock in Standby > <i>Select Clock</i> → <i>Away Clock</i>	Home Clock

Settings/Operation	Default
Set 12 Hour Time Format > <i>Display Pattern</i> → <i>Time</i> → 12 hour	24 hour
Change Date Format > <i>Display Pattern</i> → <i>Date</i> → Select a date format	YY/MM/DD

*1 Date & Time Settings effective on 831P: from 00:00 on 2008/01/01 to 23:59 on 2099/12/31

*2 Time Correction may invalidate Schedule/Alarm entries.

Settings Call Settings

International (Global Roaming)

From ► **Main Menu** ► **Settings** ► **Call Settings**
 ► **Optional Services** ► **International Setting**

Settings/Operation	Default
Change International Code*1 > International Code → Enter Phone Password → Enter International Code	0046010
Edit Country/Region Code > Country/Area Number List → Select a country/region → Edit country/region name → Edit country/region code	-
Add Country/Region Code > Country/Area Number List → [Menu] → Add → Enter country/region name → Enter country/region code	-
Delete Country/Region Code > Country/Area Number List → Highlight a country/region → [Menu] → Delete → [YES]	-
Select Operator > Select Operator → Select Auto/Manual → Manual → Select an operator	Automatic

Settings/Operation	Default
Set Operator Priority for Automatic Search*2 > Select Operator → Set Priority → [Menu] → Add, Insert, Edit or Delete ● Add : new network appears at the end of the list; place cursor at the end of the list beforehand. ● Insert : new network appears above selected one.	-

*1 In Standby, press [] → Press and hold [] (+ appears) to enter International Code automatically. (+ indicates International Code.)

*2 Available operators vary by network conditions.

Call Time & Call Cost

From ► **Main Menu** ► **Settings** ► **Call Settings**
 ► **Call Time & Cost**

Settings/Operation	Default
■ View Total Call Charge for Outgoing Calls > <i>All Calls</i> (→ To reset, <input type="checkbox"/> → <input type="checkbox"/> → Enter PIN2)	–
■ View Total Call Time for Outgoing Calls*1 > <i>Total Call Time</i> (→ To reset, <input type="checkbox"/> → <input type="checkbox"/>)	–
■ Display Call Charge*2 > <i>Display Cost</i> → <i>ON</i>	OFF (hide)
■ Set Charge Limit*3 *4 > <i>Set Cost Limit</i> → <input type="checkbox"/> [Menu] → <i>Edit</i> → Enter PIN2 → Enter charge limit	–
■ View Remaining Cost > <i>Remaining</i>	–
■ Enter Currency Denomination and Price per Unit of Call Time > <i>Currency Setting</i> → <input type="checkbox"/> → Enter PIN2 → Enter three letter abbreviation for the designated currency → Enter value	–

*1 For Group Calling, total length of all calls made from 831P remains.

*2 Call Cost may not appear depending on subscription.











*3 If charge limit is set below the value set in All Calls, outgoing calls are blocked. Reset All Calls or change charge limit to a higher value.

*4 Emergency numbers (110, 119, 118) are available even when the limit is reached.

Making & Receiving Calls



From ► **Main Menu** ► Settings ► Call Settings

Settings/Operation	Default
<p>■ Press Any Key to Answer Calls*1 > Any Key Answer → ON</p>	OFF
<p>■ Answer Calls by Opening Handset > Clamshell Control → Open-to-Answer Call → ON</p>	OFF (not answer)
<p>■ End Calls by Closing Handset*2 > Clamshell Control → Close-to-End Call → ON</p>	OFF (not end)
<p>■ Open Incoming Call Log for Missed Calls by Opening Handset*3 > Clamshell Control → Open-to-Display Missed Call → ON</p>	OFF
<p>■ Activate Auto Answer when Using Handsfree Devices*4 > Auto Answer → ON</p>	OFF (not answer automatically)

*1 Valid Keys: ,  - , , , , , , , 
 (Unavailable while a call is on hold)

*2 Unavailable during a call using Earphone. Yahoo! Keitai cannot be canceled by closing handset even if Close-to-End Call is active.

*3 Available only when the first information received on 831P is Missed Call.

*4 831P beeps and call connects after seven seconds. When Auto Answer and Answer Phone ( P.2-12) are active, one with shorter Answer Time takes priority. When Auto Answer and Voice Mail, **Ringer Off** ( P.2-15) are both active, Voice Mail takes priority.

Settings Notification Light

From ► Main Menu ► Settings ► Phone Settings
► Notification Light

Settings/Operation	Default
■ Set Notification Light for Voice Calls* > <i>Voice Call</i> → Select a color or <i>OFF</i>	Color 5
■ Set Notification Light for Video Calls* > <i>Video Call</i> → Select a color or <i>OFF</i>	Color 5
■ Set Notification Light for Incoming Messages* > <i>Message</i> → Select a color or <i>OFF</i>	Color 2
■ Set Notification Light for Voice Calls in Progress > <i>In Conversation</i> → Select a color or <i>OFF</i>	Color 1
■ Set Notification Light for S! Quick News > <i>S! Quick News</i> → Select a color or <i>OFF</i>	Color 2
■ Set Notification Light for Clamshell Closing > <i>Clamshell Closing</i> → Select a color or <i>OFF</i>	Color 6
■ Turn Off Notification Light for Data Transfer > <i>Data Transfer</i> → <i>OFF</i>	ON

● When highlighting a color, Notification Light illuminates.

* Phone Book entry Notification Light (☞ P.4-4, P.4-5) takes priority over this setting.

Settings Phone Book

From ► Main Menu ► Phone Book ► Settings

Settings/Operation	Default
■ Change Save Location for New Entry (Phone, USIM or Ask Each Time) > <i>Save Settings</i> → <i>USIM</i> or <i>Ask Each Time</i>	Phone
■ Open USIM Card Phone Book* > <i>Change View</i> → <i>USIM</i> or <i>Phone & USIM</i>	Phone
■ Change Font Size > <i>Font Size</i> → <i>Large</i>	Normal

* Depending on the save location setting (Save Settings: ☞ above), selecting *Phone* or *USIM* may prompt a *Change save location as well?* confirmation to appear.

Settings Video Call

Function Menus

From ► **Main Menu** ► **Settings** ► **Call Settings**
► **Video Call**

Settings/Operation	Default
■ Change Outgoing Image and Sound Settings*1 > <i>Video & Voice Setting</i> → Select an item	Alternative Picture
■ Change Display Backlight Brightness*1 > <i>Display Backlight</i> → <i>Brightness</i> → Select a level	Level 3
■ Change Display Backlight Duration*1 > <i>Display Backlight</i> → <i>Backlight Time</i> → <i>Follow General Setting*2</i> or <i>Always OFF</i>	Always ON
■ Change Incoming Video Image Quality*1 > <i>Incoming Video Quality</i> → <i>Motion Prioritized</i> or <i>Quality Prioritized</i>	Standard
■ Change Alternative Picture > <i>Alternative Picture</i> → Highlight a file → [Set]	TV コール 代替画像 1.bmp
■ Switch Speaker ON*1 > <i>Loud Speaker</i> → <i>OFF</i>	ON (speaker on)

*1 To change settings during a call: ☞ P.2-9, Right

*2 Display Backlight Time setting (☞ P.15-4) applies.

Engaged Video Call Settings

From ► During a Video Call, [Menu] ► **Settings**

Settings/Operation	Default
■ Change Brightness > <i>Display Backlight</i> → <i>Brightness</i> → Select a level	Level 3
■ Change Backlight Duration > <i>Display Backlight</i> → <i>Backlight Time</i> → Select an item ● Selecting <i>Follow General Setting</i> applies Display Backlight Time setting.	Always ON
■ Change Incoming Image Quality > <i>Incoming Video Quality</i> → <i>Motion Prioritized</i> or <i>Quality Prioritized</i>	Standard
■ Adjust Color Tone to Lighting Conditions > <i>White balance</i> → Select an environment	Automatic

Digital TV

From ► Main Menu ► TV ► User Settings

Settings/Operation	Default
<ul style="list-style-type: none"> ■ Hide Caption > <i>Caption</i> → OFF 	ON
<ul style="list-style-type: none"> ■ Change Default View > <i>First View</i> → Normal Screen 	Wide Screen
<ul style="list-style-type: none"> ■ Change Brightness > <i>Display Backlight</i> → <i>Brightness</i> → Select a level 	Level 2
<ul style="list-style-type: none"> ■ Set Backlight Duration while Watching TV > <i>Display Backlight</i> → <i>Backlight Time</i> → Select an item 	Always ON
<ul style="list-style-type: none"> ■ Turn Off Sounds from Data Broadcast/Sites > <i>Data Broadcasting</i> → <i>Sound Effect</i> → OFF 	ON
<ul style="list-style-type: none"> ■ Show Confirmation on Data Broadcast > <i>Data Broadcasting</i> → <i>Reset Confirmation Display</i> → <input type="checkbox"/> 	-
<ul style="list-style-type: none"> ■ Hide Guide in Wide Screen > <i>Icon Always Display</i> → OFF 	ON
<ul style="list-style-type: none"> ■ Reset Channel List > <i>Reset Channel Settings</i> → <input type="checkbox"/> → Enter Phone Password 	-

Settings/Operation	Default
<ul style="list-style-type: none"> ■ Delete Information Saved in Broadcast Storage Area > <i>Reset Storage Area</i> → Select an item → <input type="checkbox"/> 	-
<ul style="list-style-type: none"> ■ Delete All Information Saved in Broadcast Storage Area > <i>Reset Storage Area</i> → [All] → <input type="checkbox"/> → Enter Phone Password 	-
<ul style="list-style-type: none"> ■ Reset TV Settings > <i>Reset TV Settings</i> → <input type="checkbox"/> → Enter Phone Password 	-

Display Settings

From ► **Main Menu** ► **Settings** ► **Display Settings**
 ► **S! Quick News Settings**

Settings/Operation	Default
■ Show Only Unread Items in Standby > <i>Unread/Read Setting</i> → <i>Unread</i>	Unread + Read
■ Change Marquee Speed > <i>Marquee Speed</i> → <i>Fast</i> or <i>Slow</i>	Medium
■ Show Image Data > <i>Image Display</i> → <i>ON</i>	OFF (hide)

Auto Update/Deleting Information

From ► **Main Menu** ► **Entertainment** ► **S! Quick News**
 ► **Settings**

Settings/Operation	Default
■ Automatically Update News Flash in S! Quick News List *1 *2 > <i>Auto Refresh</i> → <i>News Flash</i> → <input type="checkbox"/> → Set update frequency	OFF (not automatically update)
■ Automatically Update General News (Once a day) *1 *2 > <i>Auto Refresh</i> → <i>General</i> → <input type="checkbox"/> → <i>ON</i>	OFF (not automatically update)
■ Automatically Update S! Loop Contents (Every four hours) *1 *2 > <i>Auto Refresh</i> → <i>S! Loop</i> → <input type="checkbox"/> → <i>ON</i>	OFF (not automatically update)
■ Canceling Automatic Updates for Special News *1 *2 > <i>Auto Refresh</i> → <i>Special</i> → <i>OFF</i>	ON (Automatically update every four hours)
■ Delete S! Quick News Information > <i>Delete S! Quick News List</i> → <input type="checkbox"/> [YES] → Enter Phone Password	—

*1 If calls are in progress at update time, auto update does not occur until next update.

*2 Video Calls are rejected during auto update.

Settings Messaging

Universal Settings

From ► **Main Menu** ► **Messaging** ► **Settings**
 ► **Universal Settings**

Settings/Operation	Default
<ul style="list-style-type: none"> ■ Open Incoming Mail Folder Automatically by Opening Handset for New Messages*¹ > <i>Clamshell Control</i> → <i>ON</i> 	OFF
<ul style="list-style-type: none"> ■ Change Font Size*² > <i>Font Size</i> → <i>Large</i> or <i>Small</i> 	Normal
<ul style="list-style-type: none"> ■ Confirm Message Delivery (Available when Messaging to SoftBank Handset Numbers) > <i>Delivery Report</i> → <i>ON</i> 	OFF (not confirm)
<ul style="list-style-type: none"> ■ Filter Messages into Folders > <i>Mail Delivery Rule</i> → Select a folder → <input type="checkbox"/> [Menu] → <i>Add Address</i> → Select a search/ entry method → Select/enter address 	-
<ul style="list-style-type: none"> ■ Filter Messages by Subject > <i>Mail Delivery Rule</i> → Select a folder → <input type="checkbox"/> [Menu] → <i>Add Subject</i> → Enter subject 	-
<ul style="list-style-type: none"> ■ Change Word Prediction Priority > <i>Learning from Received Message</i> → <i>OFF</i> 	ON (prioritize)

Settings/Operation	Default
<ul style="list-style-type: none"> ■ Require Phone Password Entry when Opening Messaging Folders/Retrieving Server Mail > <i>Mail Security Setting</i> → Enter Phone Password → (Repeat: Select an item)*³ → <input type="checkbox"/> [OK] 	OFF (not set)
<ul style="list-style-type: none"> ■ Enable 3D Pictograms when Opening Messages > <i>3D Pictograms</i> → <i>3D Picto Auto Play</i> → <i>Always Display</i> or <i>Display only Unread</i> 	OFF
<ul style="list-style-type: none"> ■ Change Font/Background Color > <i>3D Pictograms</i> → <i>Color Settings</i> → Select a color 	White
<ul style="list-style-type: none"> ■ Set Auto Delete Off (For Drafts and Sent/Unsent Messages) > <i>Auto Delete Sent Messages</i> → <i>OFF</i> 	ON
<ul style="list-style-type: none"> ■ Set Auto Delete Off (For Incoming Mail) > <i>Auto Delete Incoming Messages</i> → <i>OFF</i> 	ON

*1 Available only when the first information received on 831P is Message.

*2 In the following cases, font size does not change. Open preview window to view created messages in selected font size.

- In Subject field
- In S! Mail Composition window when *Font Size* is set to *Small*

*3 To cancel selection, press again.

S! Mail Settings

From ► **Main Menu** ► Messaging ► Settings
► S! Mail Settings

Settings/Operation	Default
<ul style="list-style-type: none"> ■ Set S! Mail Download Condition (within Japan) > <i>Incoming Options</i> → <i>Home Auto Settings</i> → <i>From Numbers Only</i> or <i>Manual Retrieval</i> 	Auto Download All
<ul style="list-style-type: none"> ■ Retrieve S! Mail Manually while Abroad > <i>Incoming Options</i> → <i>Roaming Auto Settings</i> → <i>Manual Retrieval</i> 	Auto Download
<ul style="list-style-type: none"> ■ Set Not to Quote Message Text when Replying > <i>Quote Message</i> → <i>OFF</i> 	ON (quote)
<ul style="list-style-type: none"> ■ Open Image Files Manually > <i>Attachment Auto-play</i> → <i>Images</i> → <i>OFF</i> 	ON (open)
<ul style="list-style-type: none"> ■ Play Music Files Automatically* > <i>Attachment Auto-play</i> → <i>Sounds</i> → <i>ON</i> 	OFF (not play back)

* When multiple sound files are attached, the first file plays.

Feeling Mail Settings

From ► **Main Menu** ► Messaging ► Settings
► S! Mail Settings ► Feeling Expression

Settings/Operation	Default
<ul style="list-style-type: none"> ■ Hide Information > <i>Information Display Settings</i> → <i>OFF</i> 	ON (show)
<ul style="list-style-type: none"> ■ Deactivate Notification Light > <i>Notification Light Patterns</i> → <i>Settings ON/OFF</i> → <i>OFF</i> 	ON (activate)
<ul style="list-style-type: none"> ■ Change Notification Light Color > <i>Notification Light Patterns</i> → Select feeling → Select a color* 	—
<ul style="list-style-type: none"> ■ Deactivate Vibration > <i>Vibration Patterns</i> → <i>Settings ON/OFF</i> → <i>OFF</i> 	ON (activate)
<ul style="list-style-type: none"> ■ Change Vibration Pattern > <i>Vibration Patterns</i> → Select feeling → Select a pattern 	—
<ul style="list-style-type: none"> ■ Set Message Ringtone > <i>Message Ringtone</i> → <i>Settings ON/OFF</i> → <i>ON</i> 	OFF (not sound)
<ul style="list-style-type: none"> ■ Change Message Ringtone > <i>Message Ringtone</i> → Select feeling → Select a folder in Data Folder → Highlight a tone → [Set] 	—

* When highlighting a color, Notification Light illuminates.

Default Settings

Emotion	Notification Light	Vibration	Message Ringtone
Happy	Color 6	Pattern 1	Happy / うれしい .mmf
OK/Good	Color 2	Pattern 1	OK / Good.mmf
Sad/Sorry	Color 1	Pattern 2	悲しい/ごめん なさい .mmf
NG/Bad	Color 3	Pattern 2	NG / Bad.mmf
Notice/ Important	Color 4	Pattern 3	注目/重要 .mmf

- When sender is saved in Phone Book, Phone Book settings take priority in the following case (☞ P.4-4).
 - Message Ringtone is set to a ringtone other than **Follow General Setting**
 - Notification Light is set to a color other than **Follow General Setting**

SMS Settings

From ► **Main Menu** ► **Messaging** ► **Settings**
 ► **SMS Settings**

Settings/Operation	Default
<ul style="list-style-type: none"> ■ Set a Time Limit to Store All Sent SMS at the Center*1 > Expiry → Maximum (depending on Server setting) or select a limit 	Depends on USIM Card settings
<ul style="list-style-type: none"> ■ Change SMS Center Number*2 > Message Center → Enter SMS Center number 	+8190665 19300
<ul style="list-style-type: none"> ■ Set Input Character to English > Input Character Settings → English (160characters) 	Japanese (70characters)

*1 When recipient handset is off or out-of-range, SMS are stored at the Center, and delivered when recipient handset detects signal.

*2 Changing Message Center number may disable SMS.

Browser Display Settings

Yahoo! Keitai

From **Main Menu** ► Yahoo! Keitai ► Settings

PC Site Browser

From **Main Menu** ► Yahoo! Keitai ► PC Site Browser
► PC Site Browser Settings

Settings/Operation	Default
<p>■ Change Font Size > <i>Font Size</i> → <i>Large</i> or <i>Small</i></p>	Normal
<p>■ Scroll Unit > <i>Scroll Unit</i> → <i>Whole Screen</i> or <i>Half Screen</i></p>	Single Line
<p>■ Images Off > <i>Downloads</i> → <i>Display Images</i> → OFF</p>	ON (show)
<p>■ Sounds Off > <i>Downloads</i> → <i>Play Sounds</i> → OFF</p>	ON (retrieve)
<p>■ Hide Warning Messages when Activating PC Site Browser or Switching to Yahoo! Keitai* > <i>Warning Messages</i> → <i>PC Site Browser</i> (when activating) or <i>Yahoo! Keitai</i> (when switching) → OFF</p>	ON (show)

* PC Site Browser only

Memory Manager & Reset

Yahoo! Keitai

From **Main Menu** ► Yahoo! Keitai ► Settings

PC Site Browser

From **Main Menu** ► Yahoo! Keitai ► PC Site Browser
► PC Site Browser Settings

Settings/Operation	Default
<p>■ Clear Cache > <i>Memory Manager</i> → <i>Clear Cache</i> → <input type="checkbox"/></p>	-
<p>■ Delete Cookies > <i>Memory Manager</i> → <i>Delete Cookies</i> → <input type="checkbox"/></p>	-
<p>■ Delete User ID or Password Entered when Authentication is Required > <i>Memory Manager</i> → <i>Delete Certificates</i> → <input type="checkbox"/></p>	-
<p>■ Delete Input Memory > <i>Memory Manager</i> → <i>Delete Input Memory</i> → <input type="checkbox"/></p>	-
<p>■ Initialize Browser > <i>Initialized Browser</i> → <input type="checkbox"/> → Enter Phone Password</p>	-
<p>■ Reset Browser Settings > <i>Reset Defaults</i> → <input type="checkbox"/> [YES] → Enter Phone Password</p>	-

Security Settings

Yahoo! Keitai

From ► **Main Menu** ► Yahoo! Keitai ► Settings
 ► Security

PC Site Browser

From ► **Main Menu** ► Yahoo! Keitai ► PC Site Browser
 ► PC Site Browser Settings ► Security

Settings/Operation	Default
■ Set Auto Send Off for Manufacturer's Number (for Authentication) > <i>Manufacture Number</i> → OFF	ON (send)
■ Set Not to Send Referer Information > <i>Send Referer</i> → OFF	ON (send)
■ Select whether or Not to Allow Cookies to be Stored on 831P > <i>Cookies</i> → OFF or <i>Ask Every Time</i>	ON (store)
■ Select whether or Not to Run Scripts in Yahoo! Keitai*1 > <i>Script</i> → Select an item	Ask before Connect
■ Select whether or Not to Run Scripts in PC Site Browser*2 > <i>Script</i> → Select an item	ON (run)
■ View Electronic Certificates Issued by Certificate Authorities > <i>Root Certificates</i> → Select an item	—

Settings/Operation	Default
■ Select whether or Not to Retain Authentication Information > <i>Certificate Retention</i> → <i>Always Keep</i> or <i>Not keep</i>	Keep while Browsing

*1 Yahoo! Keitai Browser only

*2 PC Site Browser only

Settings **S! Appli**

From ► **Main Menu** ► **S! Appli** ► **S! Appli Settings**

Settings/Operation	Default
■ Change Volume > Volume → Adjust volume	Volume 4
■ Backlight On/Off > Display Backlight → <i>Always ON</i> or <i>Always OFF</i>	Follow General Setting*
■ Deactivate Vibration > Vibration → <i>OFF</i>	ON (activate)
■ Suspend S! Appli after Set Period of Inactivity > Auto Suspend Timer → Select a duration	Not Suspended
■ Synchronize Memory Card Used in Another Handset, etc. to Update S! Appli List > Synchronize Memory Card	—

* Display Backlight Time setting (☞ P.15-4) applies.

Appendix

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Function List

From Main Menu, press key corresponding to a menu number for direct access. (☞ P.1-20)


Example: To select S! Mail Settings in Messaging menu: **1** first column

0 second column **3** third column


1 (Messaging) → **0** (Settings) → **3** (S! Mail Settings)

 Messaging		
	Menu Number/Function Name	Page
1	Messaging	–
	1 Incoming Mail	P.12-11
	2 Create New S! Mail	P.12-4
	3 Retrieve New	P.12-16
	4 Drafts	P.12-20
	5 Templates	P.12-6
	6 Sent Messages	P.12-17
	7 Unsent Messages	P.12-17
	8 Server Mail Box	–
	1 Mail List	P.12-15
	2 Delete Server Mail All	P.12-16
	9 Create New SMS	P.12-8
	0 Settings	–
	1 Custom Mail Address	P.12-3
	2 Universal Settings	P.15-15
	3 S! Mail Settings	P.15-16
	4 SMS Settings	P.15-17
	✕ Memory Status	–
	1 Phone	P.12-3
	2 USIM	P.12-3


 Yahoo! Keitai		
	Menu Number/Function Name	Page
2	Yahoo! Keitai	–
	1 Yahoo! Keitai	P.13-3
	2 Bookmarks	P.13-8
	3 Saved Pages	P.13-8
	4 Enter URL	–
	1 Direct Entry	P.13-4
	2 URL History List	P.13-4
	5 History	P.13-4
	6 PC Site Browser	–
	1 Homepage	P.13-5
	2 Bookmarks	P.13-8
	3 Saved Pages	P.13-8
	4 Enter URL	P.13-5
	5 History	P.13-5
	6 Yahoo! Keitai	P.13-3
	7 PC Site Browser Settings	P.15-18
	7 Settings	–
	1 Font Size	P.15-18
	2 Scroll Unit	P.15-18
	3 Downloads	P.15-18
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5 Security	P.15-19	
6 Initialized Browser	P.15-18	
7 Reset Defaults	P.15-18	


 S! Appli		
Menu Number/Function Name		Page
3	S! Appli	–
1	S! Appli List	–
	Tab 1 Phone	P.14-2
	Tab 2 Memory Card	P.14-2
2	S! Appli Settings	–
1	Volume	P.15-20
2	Display Backlight	P.15-20
3	Vibration	P.15-20
4	Auto Suspend Timer	P.15-20
5	Synchronize Memory Card	P.15-20
3	Information	P.14-2

 TV		
Menu Number/Function Name		Page
4	TV	–
1	Watch TV	P.5-5
2	Program List	P.5-7
3	TV Link	P.5-9
4	Channel List	P.5-4
5	Channel Settings	–
	1 Select Area	P.5-3
	2 Set from Current Location	P.5-4
6	User Settings	–
	1 Caption	P.15-13
	2 First View	P.15-13
	3 Display Backlight	P.15-13
	4 Data Broadcasting	P.15-13
	5 Icon Always Display	P.15-13
	6 Reset Channel Settings	P.15-13
	7 Reset Storage Area	P.15-13
	8 Reset TV Settings	P.15-13


 Camera		
Menu Number/Function Name		Page
5	Camera	–
1	Camera	P.6-5
2	Video Camera	P.6-6
3	Bar Code Reader	P.11-9
4	Magnifying Loupe	P.6-10


 Entertainment		
Menu Number/Function Name		Page
6	Entertainment	–
1	S! Quick News	–
1	S! Quick News List	P.7-2
2	S! Loop List	P.7-2
3	Settings	P.15-14
2	S! Information Channel/Weather	–
1	What's New?	P.7-14
2	History	P.7-14
3	Register/Cancel	P.7-13
4	Get Latest Contents	P.7-14
5	Missed Event settings(S! Information Channel)	P.7-14
6	Weather Indicator	P.7-14
3	Media Player	–
1	Audio	P.7-6
2	Video	P.7-8
4	BookSurfing	P.7-12
5	e-Book Viewer	P.7-12
6	S! Loop	P.7-15


 Tools		
Menu Number/Function Name		Page
7	Tools	–
1	Alarms	P.11-6
2	Calendar	P.11-2
3	Calculator	P.11-7
4	Notepad	P.11-8
5	Answer Phone	–
1	Message List	P.2-12
2	Settings	P.2-12
6	Voice Recorder	P.11-9
7	Bar Code Reader	P.11-9
8	Software Update	–
1	Software Update	P.16-10
2	Update Result	P.16-11

 Data Folder		
Menu Number/Function Name		Page
8	Data Folder	–
1	Pictures	–
Tab 1	Phone	P.8-2
Tab 2	Memory Card	P.8-2
Tab 3	DigitalCamera	P.8-2
2	Ring Songs&Tones	–
Tab 1	Phone	P.8-2
Tab 2	Memory Card	P.8-2

8	3	S! Appli	–
	Tab 1	Phone	P.8-2
	Tab 2	Memory Card	P.8-2
	4	Music	–
	Tab 1	Phone	P.8-2
	Tab 2	Memory Card	P.8-2
	5	Videos	–
	Tab 1	Phone	P.8-2
	Tab 2	Memory Card	P.8-2
	Tab 3	Video Camera	P.8-2
	6	Books	–
	Tab 1	Phone	P.8-2
	Tab 2	Memory Card	P.8-2
	7	S! Familiar Usability	–
	Tab 1	Phone	P.8-3
	Tab 2	Memory Card	P.8-3
	8	Templates	P.8-3
	9	Flash(R)	–
	Tab 1	Phone	P.8-3
Tab 2	Memory Card	P.8-3	
0	Other Documents	–	
Tab 1	Phone	P.8-3	
Tab 2	Memory Card	P.8-3	
*	Memory Status	–	
1	Phone	P.8-4	
2	Memory Card	P.8-4	


 Bar Code Reader		
Menu Number/Function Name		Page
9	Bar Code Reader	–
1	Scan Barcodes	P.11-9
2	Saved Data List	P.11-10

 Connectivity		
Menu Number/Function Name		Page
✱	Connectivity	–
1	Infrared	P.9-2
2	Retrieve NW Info	P.1-15

 Phone Book		
Menu Number/Function Name		Page
	Phone Book	–
1	Phone Book	P.4-6
2	Create New Entry	P.4-3
3	Call Log	–
	Tab 1 All Calls	P.2-10
	Tab 2 Incoming	P.2-10
	Tab 3 Outgoing	P.2-10
4	Group	P.4-5
5	Account Details	P.4-13
6	Speed Dial	P.4-8

7	S! Addressbook Back-up	–
1	Start Sync	P.4-12
2	Auto Sync Settings	P.4-12
3	Sync Log	P.4-12
8	Memory Manager	–
1	Copy All from USIM	P.4-10
2	Copy All to USIM	P.4-10
3	Delete All (Phone)	P.4-10
4	Delete All (USIM)	P.4-10
5	Send All Phone Book via Infrared	P.9-4
9	Settings	–
1	Save Settings	P.15-11
2	Change View	P.15-11
3	Search Method	P.4-6
4	Font Size	P.15-11
0	Memory Status	P.4-10

• Number in first column is not available for Phone Book.



 Settings		
Menu Number/Function Name		Page
#	Settings	–
1	Sound Settings	–
1	Assign Ringtone	P.15-2
2	Ringer Volume	P.15-2
3	Ringtone Duration	P.15-2
4	Warning Tone	P.15-3
5	Vibration Alert	P.15-2
6	Key Tone	P.15-3

#	2	Display Settings	–
	1	Main Display	P.15-4
	2	Change Menu Theme	P.15-5
	3	Backlight Time	P.15-4
	4	Main Menu Icons	P.15-5
	5	Themes	P.15-4
	6	Brightness	P.15-4
	7	Standby Display	P.15-4
	8	S! Quick News Settings	P.15-14
	9	View Blind	P.1-27
	3	Phone Settings	–
	1	言語選択	P.15-4
	2	Date & Time	P.15-7
	3	User's Dictionary	P.3-9
	4	Notification Light	P.15-11
	5	Keyguard	P.10-3
	6	Key Settings	P.15-5
	7	Change Simple Mode	P.1-25
	4	Security	–
	1	Password Lock	P.10-4
	2	Phone Book Lock	P.4-10
	3	Messaging Lock	P.12-19
	4	Secret Mode	P.10-6
	5	Reset	P.10-6
	6	PIN ON/OFF	P.10-2
	7	Change PIN	P.10-3
	8	Change PIN2	P.10-3
9	Change Password	P.10-2	


#	5	Call Settings	–
	1	Optional Services	P.2-13
	2	Call Time & Cost	P.15-9
	3	Video Call	P.15-12
	4	Reject Incoming Calls	P.10-5
	5	Emission OFF Mode	P.1-17
	6	Show My Number	P.2-18
	7	Any Key Answer	P.15-10
	8	Clamshell Control	P.15-10
	9	Auto Answer	P.15-10
	6	Manner Mode Settings	P.15-6
	7	Location Settings	–
	1	Positioning Lock	P.9-6
	2	Send Location Info	P.9-6
	8	Memory Card Manager	–
	1	Format Memory Card	P.8-15
	2	Check Memory Card	P.8-16
3	Memory Card Backup	P.8-18	

Troubleshooting



Handset does not turn on

- Was  pressed for more than three seconds?
- Is battery level sufficient?
- Is battery inserted properly? ( P.1-13)









Handset functions do not work after turning power on

- Does PIN Entry window appear?
PIN Entry is **ON**. Enter PIN ( P.10-2).



Insert **USIM** or **INVALID USIM** appears when handset is turned on or operations attempted

- Is USIM Card inserted correctly? ( P.1-3)
- Unusable USIM Card may be inserted ( P.1-2).
- USIM Card IC chip may be dirty.
Wipe with a clean cloth, then insert USIM Card correctly.







Keypad does not respond

- Does  appear in Standby?
Keyguard is activated ( P.10-3). Press  to cancel it.
- Does  appear in Standby?
Password Lock is active ( P.10-4). Enter Phone Password ( P.1-26) to cancel it.
- Does  appear in Standby?
Keyguard and Password Lock are both active ( P.10-3, P.10-4).
Cancel Keyguard, and then cancel Password Lock.


Display is blurred

- Adjust display brightness ( P.15-4)
- Is View Blind active?
Cancel View Blind ( P.1-27)

Outgoing calls or Video Calls will not connect or message and Internet connections are unavailable

- Does **OUT**   (red) appear?
Is 831P out-of-range or in a location where signal is weak?
Move to a location where signal is strong.
- Are you using handset overseas?
Set international settings (e.g. select operator) to use abroad ( P.2-8, P.15-8).
- Does  or  appear?
Messaging Lock is active ( P.12-19). Deactivate Messaging Lock.

Outgoing calls or Video Calls will not connect

- Is area code entered?
- Is restricting outgoing calls in Call Barring? ( P.2-18)



Outgoing calls will not connect or busy signal sounds

- Did you enter area code?

Call is interrupted or disconnected

- Does **OUT** appear? Is 831P out-of-range or in a location where signal is weak?
Move to a location where signal is strong.

Calls cannot be made via a Phone Book entry

- Entry may be saved as Secret.
Set Secret Mode **ON** (☞ P.10-6).
- Does  or  appear?
Phone Book Lock is active (☞ P.4-10). Deactivate Phone Book Lock.

Entry names do not appear in Call Log or message lists even if saved in Phone Book

- This may occur just after turning 831P on. Return to Standby and retry later.

Handset does not respond as customized for incoming calls from numbers saved in Phone Book

- This may occur just after turning 831P on.

Digital TV does not work

- Is 831P out of terrestrial Digital TV broadcasting service area or in a location where airwaves are weak?
Move to a location where airwaves are strong (☞ P.5-3).

Cannot charge battery

- Is AC Charger (sold separately) firmly connected to 831P or Desktop Holder (not included)? (☞ P.1-14)
- Is AC Charger securely plugged into an outlet?
- Is battery installed in 831P correctly? (☞ P.1-13)
- Is 831P correctly mounted in Desktop Holder?
- Make sure handset, battery, Desktop Holder and AC Charger terminals are clean.
- Is ambient temperature between +5°C and +35°C?
Otherwise, battery may not reach full charge.
- Battery may need to be replaced.

Handset/accessories feel warm

- AC Charger and Desktop Holder may warm during charging.
Handset may warm during long use. This is normal if you can hold it comfortably. Low temperature burns may occur if handset is held against skin for long periods.





Battery Operating Time is greatly reduced

- Battery Operating Time may be reduced by environmental factors such as temperature, charging conditions or signal strength, as well as by operations or settings. See "Charging Time & Operating Time Estimates" (☞ P.1-11) and "Battery Time" (☞ P.1-12).

Note


- If you did not find the remedy to your problem here, please contact SoftBank Customer Center (☞ P.16-32).

Warning Signs

Problem	Causes and Remedies
 appears	Handset is out-of-range. Move to a location where signal is strong.
 appears	Keyguard is active (👉 P.10-3). Cancel Keyguard to use keys. Answer calls even if Keyguard is active.
 appears	Password Lock is active (👉 P.10-4). Cancel Password Lock to use handset. Answer calls even if Password Lock is active.
 appears	Keyguard and Password Lock are both active (👉 P.10-3, P.10-4). Cancel Keyguard, and then cancel Password Lock to use keys. Answer calls even if Keyguard and Password Lock are both active.
Low battery message appears and battery alarm tone sounds	Battery is low. Charge (👉 P.1-14) or replace (👉 P.1-13) battery.

Software Update

Check for 831P software updates and download as required. Choose to begin update or schedule update.

- Transmission fees do not apply to updates (including checking for updates, downloading and rewriting).
- Fully charge battery beforehand. Even if  appears, low battery message may appear. In this case, charge battery until Charging Indicator goes out.
- Select a place where signal is strong and stable.
- Do not remove battery during the update. Update will fail.
- Other functions are not available during Software Update.
- The update may take some time.

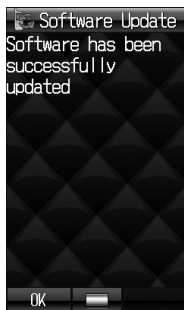
Main Menu ► Tools ► Software Update
► Software Update

1 

Follow onscreen instructions

After download is complete, 831P automatically turns off and restarts before Software Update begins.

After Software Update is complete, 831P automatically turns off and restarts before information appears for successful update. (This process takes approximately 30 seconds.)




Update Results

In Information window, Select **Update Results**

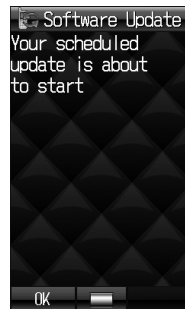
- In Standby, **Main Menu ► Tools ► Software Update ► Update Result**



Scheduled Update

Follow onscreen instructions for setup. Confirmation appears at scheduled update time. Press  or wait ten seconds for update to start.

- Software Update will not start while 831P is in use. Continuing handset usage for ten minutes or more cancels Scheduled Update.




Note

- Software Update failure may disable 831P. Contact SoftBank Customer Center, Customer Assistance (☎ P.16-32).
- Software Update does not affect Phone Book entries, files saved in Data Folder or other content, but it is recommended that you create a backup, as appropriate, of any important information and data (note that some files cannot be copied).
- SoftBank is not liable for damages resulting from loss of data, information, etc.
- Update may temporarily cancel Keyguard.
- Alarm tone does not sound during update.
- For more information, visit SOFTBANK MOBILE Corp. Website (<http://www.softbank.jp>).

Key Assignments








Multiple characters are assigned to each key.

- For input modes and character types:  P.3-2
- Press and hold numeric keys ([0] to [9]) to enter single-byte numbers assigned to each key, regardless of input mode.
To enter +, press and hold [0] in single-byte number mode.

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

*1 Appears when entering single-byte character.

*2 Appears when entering double-byte character.

Key	Input Modes			
	Kanji (Hiragana) [Double-byte]	Katakana [Double-/Single-byte]	Alphanumerics [Double-/Single-byte]	Numbers [Double-/Single-byte]
	Pictograph List/Symbol List		Pictograph List/Symbol List*3	✖
	[Press and hold] Notepad List			[Press and hold] P (pause) *4
	、。？！・ (Single-byte Space)		、。？！' - & () ¥ (Space)	#
	[Press and hold] Symbol List			
	Toggle input modes			
	[Press and hold] Toggle double-byte and single-byte characters			
	Line Break/Scroll Backward*5			Line Break
	Toggle upper and lower case characters*6			
	Delete one character after cursor (Delete one character before cursor when cursor is at the end of a sentence)			
	[Press and hold] Delete all characters after cursor (Delete all characters before cursor when cursor is at the end of a sentence)			
	Emoticons		String Templates*7	

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

*4 Pause can be entered only when entering phone numbers in Phone Book, etc.

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

*6 Toggle upper and lower case characters at cursor.

*7 Parts of URLs appear.

Symbol List

Double-byte Symbol List

、	。	，	．	・	：	；	？	！	
“	”	‘	’	^	—	—	∖	∇	
>	ゞ	〃	全	々	メ	○	—	—	
/	∖	~	∥		…	…	’	”	
”	()	[]	[]	{ }	<				
>	<	>	「 」	『 』	【 】	+			
-	±	×	÷	=	≠	<	>	≤	≥
∞	∴	♂	♀	°	’	”	℃	¥	\$
¢	£	%	#	&	※	@	§	☆	★
○	●	◎	◇	◆	□	■	△	▲	▼
▼	※	〒	→	←	↑	↓	≡	≡	≡
⊆	⊃	⊂	⊃	∩	∪	∧	∨	↗	⇒
⇔	∇	∃	∠	⊥	∧	∅	∇	≡	≡
≪	≫	√	∞	∞	∴	∫	∫	Å	%
#	b	♪	†	‡	¶	○	ゐ	ゑ	ん
エ	ヴ	カ	ケ	A	B	Γ	Δ	E	Z
H	Θ	I	K	Λ	M	N	Ξ	O	Π
P	Σ	T	Υ	Φ	X	Ψ	Ω	α	β

γ	δ	ε	ζ	η	θ	ι	κ	λ	μ	
ν	ξ	ο	π	ρ	σ	τ	υ	φ	χ	
ψ	ω	A	B	B	Г	Д	Е	Ё	Ж	
З	И	Й	К	Л	М	Н	О	П	Р	
С	Т	У	Ф	Х	Ц	Ч	Ш	Щ	Ъ	
Ы	Ь	Э	Ю	Я	а	б	в	г	д	
е	ё	ж	з	и	й	к	л	м	н	
о	п	р	с	т	у	ф	х	ц	ч	
ш	щ	ъ	ы	ь	э	ю	я	—		
Г	Г	┘	┘	┘	┘	┘	┘	┘	┘	
	┘	┘	┘	┘	┘	┘	┘	┘	┘	
┘	┘	┘	┘	┘	┘	┘	┘	┘	┘	
①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩	
⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲	⑳	
I	II	III	IV	V	VI	VII	VIII	IX	X	
ミ	キ	キ	キ	キ	キ	キ	キ	キ	キ	
加	トル	ン	ン	ン	ン	ン	mm	cm	km	mg
kg	cc	m³	平	威	、	No	KK	TEL	⊕	

⊕	⊖	⊗	⊘	(株)	(有)	(代)	明	大	正	昭
≡	≡	∫	∫	Σ	√	⊥	∠	∟	∠	
∴	∩	∪								

Single-byte Symbol List

!	"	#	\$	%	&	'	()		
*	+	,	-	.	/	:	;	<	=
>	?	@	[¥]	^	_	'	{
	}	~	.	「	」	,	·	-	”
°									

Character Code List










First Three Digits	Last Digit									First Three Digits	Last Digit													
	0	1	2	3	4	5	6	7	8		9	0	1	2	3	4	5	6	7	8	9			
010	ー	ヽ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	050	オ	カ	サ	タ	ド	ビ	ボ	ヨ	エ	060	A	Λ	Φ
011	ー	ヽ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	051	オ	カ	サ	タ	ド	ビ	ボ	ヨ	エ	061	K	Y	
012	ー	ヽ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	052	オ	カ	サ	タ	ド	ビ	ボ	ヨ	エ	062			
013	ー	ヽ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	053	オ	カ	サ	タ	ド	ビ	ボ	ヨ	エ	063			
014	ー	ヽ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	054	オ	カ	サ	タ	ド	ビ	ボ	ヨ	エ	064			
015	ー	ヽ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	055	オ	カ	サ	タ	ド	ビ	ボ	ヨ	エ	065			
016	ー	ヽ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	056	オ	カ	サ	タ	ド	ビ	ボ	ヨ	エ	070	Γ	Π	Σ
017	ー	ヽ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	057	オ	カ	サ	タ	ド	ビ	ボ	ヨ	エ	071	Δ	Ε	Θ
018	ー	ヽ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	058	オ	カ	サ	タ	ド	ビ	ボ	ヨ	エ	072	Ζ	Η	Ι
019	ー	ヽ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	059	オ	カ	サ	タ	ド	ビ	ボ	ヨ	エ	073	Κ	Λ	Μ
020	ー	ヽ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	060	Α	Λ	Φ							074	Β	Χ	Ψ
021	ー	ヽ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	061	Κ	Y								075	Γ	Δ	Ε
022	ー	ヽ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	062										076	Ζ	Η	Θ
023	ー	ヽ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	063										077	Ι	Κ	Λ
024	ー	ヽ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	064										078	Μ	Ν	Ξ
026	ー	ヽ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	065													
027	ー	ヽ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	070	Α	Λ	Φ							071	Β	Χ	Ψ
028	ー	ヽ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	071	Κ	Y								072	Γ	Δ	Ε
029	ー	ヽ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	ヾ	ヿ	072										073	Ζ	Η	Θ
031	4	5	6	7	8	9	0	1	2	3	080	G	Q								081	0	1	2
032	4	5	6	7	8	9	0	1	2	3	081	0	1	2	3	4	5	6	7	8	082	0	1	2
033	4	5	6	7	8	9	0	1	2	3	082	0	1	2	3	4	5	6	7	8	083	0	1	2
034	4	5	6	7	8	9	0	1	2	3	083	0	1	2	3	4	5	6	7	8	130	1	2	3
035	4	5	6	7	8	9	0	1	2	3	130	1	2	3	4	5	6	7	8	9	131	1	2	3
036	4	5	6	7	8	9	0	1	2	3	131	1	2	3	4	5	6	7	8	9	132	1	2	3
037	4	5	6	7	8	9	0	1	2	3	132	1	2	3	4	5	6	7	8	9	133	1	2	3
038	4	5	6	7	8	9	0	1	2	3	133	1	2	3	4	5	6	7	8	9	134	1	2	3
039	4	5	6	7	8	9	0	1	2	3	134	1	2	3	4	5	6	7	8	9	135	1	2	3
040	4	5	6	7	8	9	0	1	2	3	135	1	2	3	4	5	6	7	8	9	136	1	2	3
041	4	5	6	7	8	9	0	1	2	3	136	1	2	3	4	5	6	7	8	9	137	1	2	3
042	4	5	6	7	8	9	0	1	2	3	137	1	2	3	4	5	6	7	8	9	138	1	2	3
043	4	5	6	7	8	9	0	1	2	3	138	1	2	3	4	5	6	7	8	9	139	1	2	3
044	4	5	6	7	8	9	0	1	2	3	139	1	2	3	4	5	6	7	8	9	160			
045	4	5	6	7	8	9	0	1	2	3	160													
046	4	5	6	7	8	9	0	1	2	3														
047	4	5	6	7	8	9	0	1	2	3														
048	4	5	6	7	8	9	0	1	2	3														





First Three Digits	Last Digit	First Three Digits	Last Digit	First Three Digits	Last Digit	First Three Digits	Last Digit	First Three Digits	Last Digit
0	1	2	3	4	5	6	7	8	9
507	吩	峒	峒	峒	峒	峒	峒	峒	峒
508	峒	峒	峒	峒	峒	峒	峒	峒	峒
509	峒	峒	峒	峒	峒	峒	峒	峒	峒
510	峒	峒	峒	峒	峒	峒	峒	峒	峒
511	峒	峒	峒	峒	峒	峒	峒	峒	峒
512	峒	峒	峒	峒	峒	峒	峒	峒	峒
513	峒	峒	峒	峒	峒	峒	峒	峒	峒
514	峒	峒	峒	峒	峒	峒	峒	峒	峒
515	峒	峒	峒	峒	峒	峒	峒	峒	峒
516	峒	峒	峒	峒	峒	峒	峒	峒	峒
517	峒	峒	峒	峒	峒	峒	峒	峒	峒
518	峒	峒	峒	峒	峒	峒	峒	峒	峒
519	峒	峒	峒	峒	峒	峒	峒	峒	峒
520	峒	峒	峒	峒	峒	峒	峒	峒	峒
521	峒	峒	峒	峒	峒	峒	峒	峒	峒
522	峒	峒	峒	峒	峒	峒	峒	峒	峒
523	峒	峒	峒	峒	峒	峒	峒	峒	峒
524	峒	峒	峒	峒	峒	峒	峒	峒	峒
525	峒	峒	峒	峒	峒	峒	峒	峒	峒
526	峒	峒	峒	峒	峒	峒	峒	峒	峒
527	峒	峒	峒	峒	峒	峒	峒	峒	峒
528	峒	峒	峒	峒	峒	峒	峒	峒	峒
529	峒	峒	峒	峒	峒	峒	峒	峒	峒
530	峒	峒	峒	峒	峒	峒	峒	峒	峒
531	峒	峒	峒	峒	峒	峒	峒	峒	峒
532	峒	峒	峒	峒	峒	峒	峒	峒	峒
533	峒	峒	峒	峒	峒	峒	峒	峒	峒
534	峒	峒	峒	峒	峒	峒	峒	峒	峒
535	峒	峒	峒	峒	峒	峒	峒	峒	峒
536	峒	峒	峒	峒	峒	峒	峒	峒	峒
537	峒	峒	峒	峒	峒	峒	峒	峒	峒
538	峒	峒	峒	峒	峒	峒	峒	峒	峒
539	峒	峒	峒	峒	峒	峒	峒	峒	峒
540	峒	峒	峒	峒	峒	峒	峒	峒	峒
541	峒	峒	峒	峒	峒	峒	峒	峒	峒
542	峒	峒	峒	峒	峒	峒	峒	峒	峒
543	峒	峒	峒	峒	峒	峒	峒	峒	峒
544	峒	峒	峒	峒	峒	峒	峒	峒	峒
545	峒	峒	峒	峒	峒	峒	峒	峒	峒
546	峒	峒	峒	峒	峒	峒	峒	峒	峒
547	峒	峒	峒	峒	峒	峒	峒	峒	峒
548	峒	峒	峒	峒	峒	峒	峒	峒	峒
549	峒	峒	峒	峒	峒	峒	峒	峒	峒





First Three Digits				Last Digit	First Three Digits				Last Digit	First Three Digits				Last Digit	First Three Digits				Last Digit
0	1	2	3	4	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4
679	答			722	莫良帶	莎菴	莊龍	荳蔻	葱松	荊青	765	賈	贊	贊	賈	韻	韻	韻	韻
680				723	帶林	長段	龍非	蔻萍	松莽	青凌	766	畷	贛	贛	賈	韻	韻	韻	韻
681	覓			724	蒜高	段莖	非萼	萍萼	莽萼	凌段	767	畷	贛	贛	賈	韻	韻	韻	韻
682	筭			725	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	768	畷	贛	贛	賈	韻	韻	韻	韻
683	筭			726	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	769	畷	贛	贛	賈	韻	韻	韻	韻
684	筭			727	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	770	畷	贛	贛	賈	韻	韻	韻	韻
685	筭			728	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	771	畷	贛	贛	賈	韻	韻	韻	韻
686	筭			729	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	772	畷	贛	贛	賈	韻	韻	韻	韻
687	筭			730	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	773	畷	贛	贛	賈	韻	韻	韻	韻
688	筭			731	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	774	畷	贛	贛	賈	韻	韻	韻	韻
689	筭			732	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	775	畷	贛	贛	賈	韻	韻	韻	韻
690	筭			733	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	776	畷	贛	贛	賈	韻	韻	韻	韻
691	筭			734	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	777	畷	贛	贛	賈	韻	韻	韻	韻
692	筭			735	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	778	畷	贛	贛	賈	韻	韻	韻	韻
693	筭			736	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	779	畷	贛	贛	賈	韻	韻	韻	韻
694	筭			737	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	780	畷	贛	贛	賈	韻	韻	韻	韻
695	筭			738	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	781	畷	贛	贛	賈	韻	韻	韻	韻
696	筭			739	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	782	畷	贛	贛	賈	韻	韻	韻	韻
697	筭			740	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	783	畷	贛	贛	賈	韻	韻	韻	韻
698	筭			741	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	784	畷	贛	贛	賈	韻	韻	韻	韻
699	筭			742	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	785	畷	贛	贛	賈	韻	韻	韻	韻
700	筭			743	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	786	畷	贛	贛	賈	韻	韻	韻	韻
701	筭			744	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	787	畷	贛	贛	賈	韻	韻	韻	韻
702	筭			745	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	788	畷	贛	贛	賈	韻	韻	韻	韻
703	筭			746	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	789	畷	贛	贛	賈	韻	韻	韻	韻
704	筭			747	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	790	畷	贛	贛	賈	韻	韻	韻	韻
705	筭			748	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	791	畷	贛	贛	賈	韻	韻	韻	韻
706	筭			749	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	792	畷	贛	贛	賈	韻	韻	韻	韻
707	筭			750	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	793	畷	贛	贛	賈	韻	韻	韻	韻
708	筭			751	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	794	畷	贛	贛	賈	韻	韻	韻	韻
709	筭			752	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	795	畷	贛	贛	賈	韻	韻	韻	韻
710	筭			753	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	796	畷	贛	贛	賈	韻	韻	韻	韻
711	筭			754	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	797	畷	贛	贛	賈	韻	韻	韻	韻
712	筭			755	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	798	畷	贛	贛	賈	韻	韻	韻	韻
713	筭			756	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	799	畷	贛	贛	賈	韻	韻	韻	韻
714	筭			757	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	800	畷	贛	贛	賈	韻	韻	韻	韻
715	筭			758	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	801	畷	贛	贛	賈	韻	韻	韻	韻
716	筭			759	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	802	畷	贛	贛	賈	韻	韻	韻	韻
717	筭			760	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	803	畷	贛	贛	賈	韻	韻	韻	韻
718	筭			761	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	804	畷	贛	贛	賈	韻	韻	韻	韻
719	筭			762	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	805	畷	贛	贛	賈	韻	韻	韻	韻
720	筭			763	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	806	畷	贛	贛	賈	韻	韻	韻	韻
721	筭			764	蒜高	莖莖	萼萼	萼萼	萼萼	段莖	807	畷	贛	贛	賈	韻	韻	韻	韻





Weather Indicator List





- Indicators and categories are subject to change without notice.




Weather	
	Clear (day)
	Clear (night)
	Cloudy
	Rain
	Snow
	Thunderstorm
	Chance of Precipitation 0% - 100%
	Later
	Occasionally



Pollen Level	
	Low
	Moderate
	High
	Very High


Cherry Blossom	
	Blossoms Opening
	Near Full Bloom
	Peak Bloom
	Past Peak

Fall Foliage	
	No Color
	Moderate Color
	Peak Color
	Past Peak

UV Level	
	Low
	Moderate
	High
	Very High

Typhoon	
	Formed
	Approaching
	Severe

Disaster Prevention	
	Heavy Rain
	Storm Warning

Information	
	News

Memory List

Data Folder	Up to 1000 items/approx. 39 MB (Pre-installed media files/applications included)
--------------------	---

- Shared with Notepad/S! Appli List
(One S! Appli corresponds to three to six items.)

Schedule (Calendar)	Up to 100 items
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Phone Book	Up to 1000 items
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Messaging	Incoming Mail	Up to 1000 items/approx. 5MB
	Drafts/ Sent Messages/ Unsent Messages	Up to 500 items/approx. 5MB

Yahoo! Keitai	Saved Pages	[Yahoo! Keitai] Up to 20 items/750KB [PC Site Browser] Up to 20 items/1150KB
	Bookmarks	[Yahoo! Keitai] Up to 100 items [PC Site Browser] Up to 100 items
	URL History	[Yahoo! Keitai] URL Entry: Up to 20 items URL Access: Up to 100 items* [PC Site Browser] URL Entry: Up to 20 items URL Access: Up to 100 items*
	Cache	[Yahoo! Keitai] 750KB [PC Site Browser] 1150KB

* The number of savable items varies depending on URL length.

Specifications

831P

Weight (including battery)		115 g*
Dimensions		49 x 109 x 15.9 mm*
Standby Time	3G	370 hours*
	GSM	280 hours*
Talk Time	3G	180 minutes*
	Video Call	100 minutes*
	GSM	180 minutes*
TV Reception Time		3 hours*
Charging Time	AC Charger	130 minutes*
	In-Car Charger	130 minutes*
Maximum Output	3G	0.25 W
	GSM	2.0 W

* Approximate value

- Values above were calculated with battery installed.
- Talk Time is an average measured with a new, fully charged battery, with stable signals.
- Standby Time is an average measured with a new, fully charged battery, without calls or operations, in Standby with stable signals.
- Talk Time and Standby Time may vary by environment (battery status, temperature, etc.).
- Talk Time and Standby Time may decrease when an S! Appli is active.

Battery

Voltage	3.7 V
Battery Type	Lithium-ion
Capacity	770 mAh
Dimensions	45 x 4.5 x 37 mm*

* Approximate value

- Specifications subject to change without notice.

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Warranty & Service

Warranty

Warranty is provided when you purchase a 831P.

- Check name of distributor and date of purchase.
- Read through contents and keep in a safe place.
- The warranty term is described in the warranty.

SoftBank is not liable for any damage resulting from use of this product.

After-Sales Service

See "Troubleshooting" (☞P.16-8) before contacting SoftBank for service or repairs. If you cannot find solutions or solve problems, contact SoftBank Customer Center, **Customer Assistance (☞P.16-32) in your subscription area and provide a detailed description of the problem.**

- Repairs within warranty are performed under terms and conditions described.
- Out of warranty, any repairs are performed upon request at subscriber's expense.

Customer Service

If you have questions about SoftBank handsets or services, please call General Information.
For repairs, please call Customer Assistance.

SoftBank Customer Centers

From a SoftBank handset, dial toll free at
157 for General Information or
113 for Customer Assistance

SoftBank Global Call Center

From outside Japan, dial **+81-3-5351-3491**
(Please take care to dial the correct number. International
charges will apply to this call.)

Call these numbers toll free from landlines.

Subscription Area	Service Center	Toll Free Number
Hokkaido, Aomori, Akita, Iwate, Yamagata, Miyagi, Fukushima, Niigata, Tokyo, Kanagawa, Chiba, Saitama, Ibaraki, Tochigi, Gunma, Yamanashi, Nagano, Toyama, Ishikawa, Fukui	General Information	0088-240-157
	Customer Assistance	0088-240-113
Aichi, Gifu, Mie, Shizuoka	General Information	0088-241-157
	Customer Assistance	0088-241-113
Osaka, Hyogo, Kyoto, Nara, Shiga, Wakayama	General Information	0088-242-157
	Customer Assistance	0088-242-113
Hiroshima, Okayama, Yamaguchi, Tottori, Shimane, Tokushima, Kagawa, Ehime, Kochi, Fukuoka, Saga, Nagasaki, Oita, Kumamoto, Miyazaki, Kagoshima, Okinawa	General Information	0088-250-157
	Customer Assistance	0088-250-113

SoftBank 831P User Guide

March 2012, Second Edition
SOFTBANK MOBILE Corp.

For additional information, please visit a SoftBank shop.

Model: SoftBank 831P

Manufacturer: Panasonic Mobile Communications Co., Ltd.



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Please help the mobile industry maintain high environmental standards. Recycle your old handsets, batteries and charger units (all manufacturers and brands). Before you recycle, please remember these important points:

- Handsets, batteries and chargers submitted for recycling cannot be returned.
- Always erase all data recorded on old handsets (Phone Book entries, call records, mail, etc.) before recycling.