# Getting Started

**1**

# Handset Parts

| 1 | Earpiece/Stereo Speaker | |
|---|---|---|
| 2 | Display/Touch Panel | |
| 3 | Front Camera | |
| 4 | Charging Indicator | |
| 5 | Light Sensor | |
| 6 | Multi Selector Neuropointer | ⦿ & 🟡 |
| 7 | Mail Key | ✉ |
| 8 | Yahoo! Keitai Key | Y! |
| 9 | Menu Key | MENU |
| 10 | Shortcut Key | 🔲 |
| 11 | Send Key | 📞 |
| 12 | Clear/Back Key | CLEAR |
| 13 | Power/End Key | 📴 |
| 14 | Keypad | 0 - 9 |
| 15 | ✳Key | ✳ |
| 16 | #/Manner Key | # |
| 17 | Microphone | |
| 18 | Strap Eyelet | |
| 19 | Charger Terminals | |
| 20 | TV Antenna | |
| 21 | Volume up/Manner Key | ▲マナー |
| 22 | Volume down/WLAN Key | ▼WLAN |
| 23 | Camera/Lock Key | 📷LOCK |
| 24 | Illumination | |
| 25 | Internal Antenna | |
| 26 | Light | |
| 27 | Rear Camera | |

# Handset Parts

**28** Infrared Port

**29** Camera Indicator

**30** FeliCa Mark

**31** Battery Cover

**32** External Device Port

**33** Memory Card Slot

### Tip

- Because Earpiece also acts as a speaker, put the earpiece to the ear only for accepted/outgoing calls. Otherwise, handset sounds can damage your ears.
- Key illustrations are simplified and differ in appearance from actual handset keys.
- For optimal signal reception, do not cover Internal Antenna with hands or anything else. Do not affix stickers over Internal Antenna.

## Basic Key Operations

### In Standby (Communication Style/Share Style)

| No. | Key/Operations | Description |
|-----|----------------|-------------|
| 6 | ⓒ | Access widgets. |
|   | Press and hold ⓒ | Open S! Quick News List. |
|   | ⓠ | Open Phone Book Search menu. |
|   | ⓞ | Open Received Calls window. |
|   | Press and hold ⓞ | Open Received Address List. |
|   | ⓢ | Open Redial window. |
|   | Press and hold ⓢ | Open Sent Address List. |
|   | ⬤ | Access Desktop Icons/Indicators. Use Neuropointer to move pointer. |
|   | Press and hold ⬤ | Searches and connects to user-set WLAN access point (Set WLAN function on beforehand) (P. 13-14). |
| 7 | ✉ | Open Mail menu. |
|   | Press and hold ✉ | Compose a new message. |
| 8 | ⓨ | Access Yahoo! Keitai portal. |
|   | Press and hold ⓨ | Open Yahoo! menu. |
| 9 | MENU | Open Main Menu. |

# Handset Parts

Getting Started

| No. | Key/Operations | Description |
|-----|----------------|-------------|
| 10 | ⟨回⟩ | Activate function assigned to key. |
| | Press and hold ⟨回⟩ | Set WLAN *ON* or *OFF*. |
| 11 | ⟨✆⟩ | Open Tomo-Den Window. |
| 12 | CLEAR | Play messages on Answering Machine. |
| | Press and hold CLEAR | Set/cancel Answering Machine. |
| 13 | Press and hold ⟨—⟩ | Turn power on/off. |
| 14 | Press and hold 1 | Display current location using GPS function. |
| | Press and hold 3 | Set/cancel IC Card Lock. |
| | Press and hold 5 | Set/cancel ECO Mode. |
| | Press and hold 7 | Set font type, thickness and size. |
| | Press and hold 8 | Set Privacy Angle on/off. |
| | Press and hold 0 | Enter "+" (international access code). |
| 16 | Press and hold # | Set/cancel Manner Mode. |
| 21 | ↑マナー | Increase earpiece volume. |
| | Press and hold ↑マナー | Set/cancel Manner Mode. |
| 22 | ↓WLAN | Decrease earpiece volume. |
| | Press and hold ↓WLAN | Set WLAN *ON* or *OFF*. |
| 23 | Press and hold ▣LOCK | Activate Camera in Photo Mode. |

## In Standby (Touch Style)

| No. | Key/Operations | Description |
|-----|----------------|-------------|
| 21 | ↑マナー | Open Touch Menu. |
| 22 | Press and hold ↓WLAN | Set WLAN *ON* or *OFF*. |
| 23 | ▣LOCK | Set Keypad Lock. |
| | Press and hold ▣LOCK | Activate Camera in Photo Mode. |

## During Voice Calls

| No. | Key/Operations | Description |
|-----|----------------|-------------|
| 6 | ⟲ | Open Phone Book Search Group menu. |
| | Press and hold ⟲ | Continuously increase earpiece volume. |
| | ⟳ | Open Phone Book Search Column menu. |
| | Press and hold ⟳ | Continuously decrease earpiece volume. |
| | ⟸ | Open Received Calls window. |
| | ⟹ | Open Redial window. |
| 7 | ✉ | Turn handsfree on/off. |
| 8 | Y | Toggle Hyper Clear Voice modes (High, OFF or Low). |
| 9 | MENU | Open Task Switch window. |
| 10 | ⟨回⟩ | Display function menu. |

-4

# Handset Parts

| No. | Key/Operations | Description |
|-----|----------------|-------------|
| 12 | CLEAR | Hold call. |
| 13 | ⌐ | End call. |
| | Press and hold ⌐ | Turn power off. |
| 16 | Press and hold # | Set/cancel Manner Mode. |
| 30 | ⌐▽- | Increase earpiece volume. |
| 31 | ⌐WLAN | Decrease earpiece volume. |
| | Press and hold ⌐WLAN | Record other party's voice. |

### During Text Entry

| No. | Key/Operations | Description |
|-----|----------------|-------------|
| 6 | ⓪ | Insert line feed ↵ (when cursor is at the end of text). |
| | ◉ | Add a space (when cursor is at the end of text). |
| 7 | ✉ | Toggle character entry modes (in 5-touch or T9 input mode). Toggle double-byte and single-byte characters (in 2-touch mode). |
| 7 | Press and hold ✉ | Toggle text input methods (in 5-touch, 2-touch or T9 input mode). |

| No. | Key/Operations | Description |
|-----|----------------|-------------|
| 8 | ⌐Y✓ | Open pictograph/symbol lists. |
| | Press and hold ⌐Y✓ | Access My Pictograms (in S! Mail). |
| 11 | ⌐∠ | Cycle characters in reverse order (in 5-touch mode). |
| | Press and hold ⌐∠ | Undo last operation (conversion, pasting, cut, etc.) and return to the previous state. |
| 12 | CLEAR | Delete one character to right of cursor. When cursor is at end of text, a character to left is deleted. |
| | Press and hold CLEAR | Delete all text to right of cursor. When cursor is at end of text, delete all text. |
| 15 | ✳ | Enter dakuten (゛) or handakuten (゜) (in 5-touch, 2-touch or T9 input mode). Toggle case (in 5-touch or 2-touch mode). Insert line feed ↵ . |
| | Press and hold ✳ | Select area. |
| 16 | # | Toggle Shift, Caps Lock and lower case modes (when entering alphanumerics in T9 input mode). |
| | Press and hold # | Paste copied or cut text. |

# Handset Parts

## Display Positions

Use following Display positions according to handset use (P. 2-2 to P. 2-4).

**Communication Style**

Make calls, browse the Internet, configure settings, etc.

**Share Style**

Use Display in Landscape View or Split Landscape View for TV or Internet browsing.

**Touch Style**

Use Touch Panel to operate TV, Camera, etc. with handset closed.

### Tip

- Unless indicated otherwise, key operation is described in Communication Style.
- Set Keypad Lock when handset is closed, to prevent unintentional Touch Panel or Side Key operation (P. 4-4).
- Set the handset operation when changing Styles (P. 14-28).

### Changing Display Position

Rotate Display to change positions.

Touch Style → Share Style → Communication Style
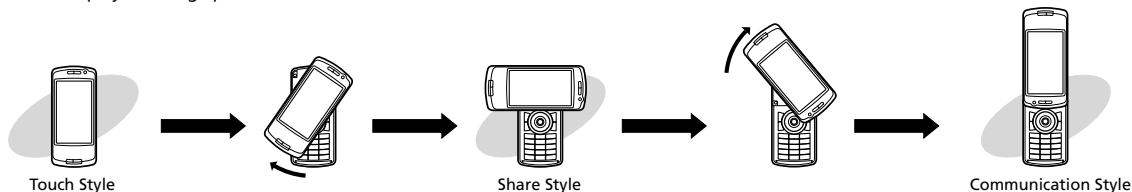
### Note

- Do not rotate Display with excessive force. Doing so may scratch or damage handset. When rotating Display, be careful not to pinch fingers, palm or Strap; may cause injury or damage.

# Handset Parts

## Functions in Each Style

Available functions and Display views vary by Display position.
● For details on activating each function, see P. 2-2.

| Display Position | Display View | Available Functions |
|---|---|---|
| Communication Style | Portrait View | All functions |
| Share Style | Landscape View | Standby, PC Site Browser, Camera, TV, My Picture, Videos |
| | Split Landscape View | Mail (opening new messages, composing messages only), Yahoo! Keitai, TV, etc. |
| Touch Style | Portrait View | Standby, mail (opening new messages, opening manually retrieved messages only), Yahoo! Keitai, PC Site Browser, Phone, Music Player, etc. |
| | Landscape View | Camera, TV, My Picture, Videos, Quick Album, Music Player (video only) |

## Split Landscape View

In Landscape View, some functions appear in split-window format.

**<Inbox/Received Message>**



Main Window       Sub Window

### Note

• Open Mail functions while TV is active. For other functions, only menus within the same function appear in Split Landscape View.

### Tip

• In Touch Style, the following operations are unavailable.
  – Text Entry
  – Operations with widgets
• Touch operations not supported for S! Quick News ticker.

# Handset Parts

## 💿 More Features

### 🎨 Customize

Touch Panel
● Set Touch Panel On/Off for Each Style
● Set Vibrator Operation during Touch Operation

Share Style
● Wallpaper
● Show Calendar in Standby
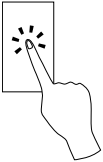● Set Random Display of Images
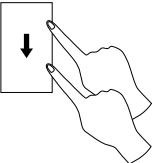● Clock Size

Style Change
● Set to Answer Calls By Opening Handset
● Set Sound at Style Change
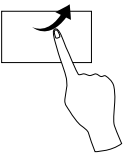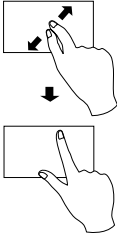● Set Flashing Color for Style Change Illumination

# Touch Panel

## Using Touch Panel

Touch Display to select items, scroll pages, etc.

● Touch Panel is unavailable when Display backlight is off. Press Side Keys to turn backlight on when handset closed.

● When handset is open, use Touch Panel or keypad for handset operations. However, Touch Panel may be unavailable for some functions. (ex. text entry, Calculator, etc.).

● Customize Touch Panel settings (sound, Vibrator, etc.) (P. 14-10, P. 14-27).

| | Tap<br>Tap Display to open windows or execute Softkey function, etc. |
|---|---|
| | Drag<br>Touch and drag target item to change volume, scroll menu, etc. |

| | Swipe<br>Swipe finger across Display to see previous or next items. |
|---|---|
| | Pinch<br>Pinch or pinch apart your fingers to reduce or enlarge the subject. |

### Note

• Do not press Touch Panel with excessive force or use sharp objects (fingernail, ballpoint pen, pin, etc.).

• Touch Panel may not respond when
  – Wearing gloves
  – Using fingernails
  – Objects are placed on Display
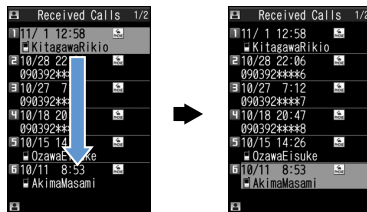  – Protective sheet or sticker is affixed to Display

# Touch Panel

## Basic Operations

### Selecting an Item
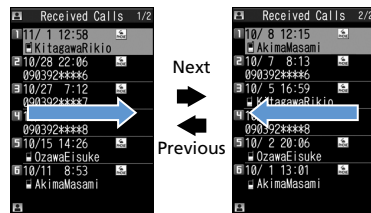
**1** **Tap an item**



### Scrolling

**1** **Drag up or down**



## Toggling Pages

When content/items continue onto multiple pages, scroll to view next/previous pages.

**1** **Swipe to the left or right**



Next

Previous
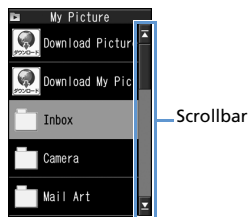
## Using Scrollbar

Use Scrollbar in Music, My Picture, Videos and TV and other folder/file lists.

**1** **Drag Scrollbar up or down**



Scrollbar

Tap ▲/▼ to jump to top/bottom of list.

## Enlarging/Reducing

Enlarge or reduce pages or images in PC Site Browser, My Picture, etc.
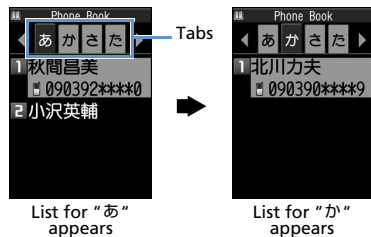
**1** **Pinch apart to enlarge**
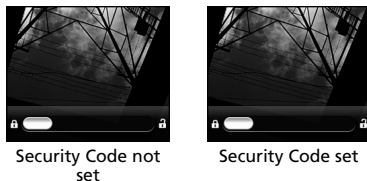


Enlarge    Reduce

■ **To Reduce**
Pinch to reduce.

# Touch Panel

## Selecting Tabs

### 1 Tap tab to select



Tabs



List for "あ" appears

List for "か" appears

## Canceling Keypad Lock

To cancel Keypad Lock, drag Scrollbar at bottom of Display or tap icon.



Security Code not set
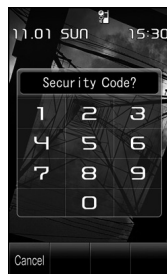
Security Code set

### Tip
- For information about Keypad Lock, see P. 4-4.

## Entering Security Code

Use Touch Keypad to enter Security Code.

### 1 Enter the four to eight digit Security Code then tap Set

● appears for each digit entered. To correct misentries, tap ←| to delete a character at a time.



11.01 SUN          15:30

Security Code?

| 1 | 2 | 3 |
|---|---|---|
| 4 | 5 | 6 |
| 7 | 8 | 9 |
|   | 0 |   |

Cancel

### Tip
- An error notification appears if Security Code is incorrect. Enter Security Code again.
- For information about Security Code, see P. 1-29.

## Using Touch Operation Icons

Tap icons at left and right of Display for operations. Icons differ according to the activated function. Touch Operation Icons are available when Camera is activated (P. 7-4) and Picture window is open (P. 12-4).



Picture Window (Touch Style)

# Touch Panel
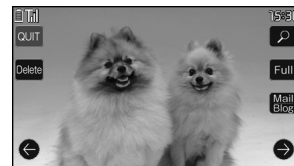
## Using Pallet

Tap Display or Touchkeys to activate Pallet. Pallet gathers Keys for carrying out settings and adjustments into one place. Use Pallet when:

・ Camera activated (P. 7-7, P. 7-10)
・ Watching TV (P. 8-6)
・ Music Player activated (P. 9-6)
・ Video Player activated (P. 9-6)
・ A voice call (P. 3-5) or video call (P. 3-9) arrives
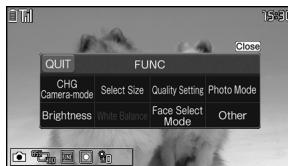・ Using Yahoo! Keitai (P. 6-4)
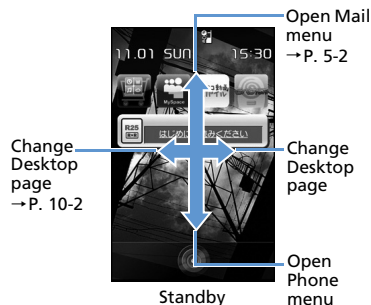・ Using PC Site Browser (P. 6-7)

Photo Viewfinder (Touch Style)

## Swipe

In Touch Style, swipe up, down, left or right.

Open Mail menu →P. 5-2

Change Desktop page →P. 10-2

Change Desktop page

Open Phone menu →P. 3-2

Standby

## Using Softkey Labels

Tap softkey labels at bottom of Display, to access/perform that operation.
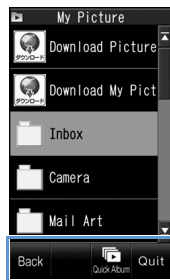
① Settings Select Info MENU FUNC
② 

| ① | Tap to access/perform that item. |
| ② | Use touch operation when icon appears. |

### Tip
・ For details on using Softkeys, see P. 2-2.

# Touch Panel

## Touchkeys

When Touchkeys appear at bottom of Display, tap to perform that operation.

My Picture

- Download Picture
- Download My Pict
- Inbox
- Camera
- Mail Art

Back | Quick Album | Quit

**Touchkeys**

● Touchkeys are available for the following: Touch Menu, received message windows, Yahoo! Keitai, PC Site Browser, TV[1], Videos[1], My Picture, Music Player, voice call, Direct Input window, Phone Book, Redial, Dialed Calls[2], Received Calls, Tomo-Den

  1 Touchkeys appear only in list windows.
  2 Dialed Calls available when activated in Communication Style.

| Icon | Function |
|------|----------|
| Set | Finalize operation |
| Cancel | Cancel operation |
| Back | Return to source window Close list window |
| Disp SW | Toggle view format |
| ← | Move to previous |
| → | Move to next |
| ← Back | Return to previous (web pages) |
| → Forward | Advance to next (web pages) |
| ▲ Pallet | Open Pallet |
| ▼ Pallet | Close Pallet |
| / | Toggle Touchkey view |

| Icon | Function |
|------|----------|
| Open | Open item |
| Quit | End function |
| ☎ | End call |
| ☎ | Answer/place a call |
| ▣ | Start video call |
| On Hold (☎) | Place incoming call on hold |
| Holding | Place current call on hold |
| Off | Hyper Clear Voice (Off) |
| High | Hyper Clear Voice (High) |
| Normal | Hyper Clear Voice (Normal) |
| Substitute Image | Answer video call with substitute image |

# Touch Panel

| Icon | Function |
|------|----------|
| Send | Send pause dial |
| Clear | Close window after voice call ends |
| ▶ | Play song playlist |
| Quick Album | Activate Quick Album |
| BGM | Play BGM |
| Select Jacket | View album cover (Music Player) |
| 📱▸🅱 | Switch sound output to Bluetooth® device |
| 📱◂🅱 | Switch sound output to handset |

### Tip
• Change to Communication Style or Share Style when Touchkeys do not appear.

## Undo/Return to Standby

Tap Back to undo an operation.

Tap Quit to end the current function and return to Standby. Handset does not return to Standby from some functions.

### Note
• When multiple functions are active in Multitask (P. 2-11), tap Quit to end all functions and Back to end current function. When using Yahoo! Keitai or PC Site Browser, Quit ⇨ *YES* only ends the browser in use. Other functions remain active.
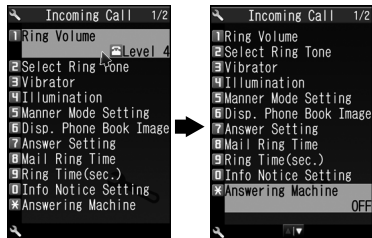
# Neuropointer

## Using Neuropointer

Use Neuropointer to move pointer on Display. Select icons and menus or toggle pages with pointer.

● When 🔊 appears at the bottom of Display, use ● (Neuropointer) to move pointer ▶ .

### Previous/Next Menu Page

**1** Use ● to activate ▶ ➪ **Move pointer down until** ▲▼ **appears.**

| Incoming Call 1/2 | Incoming Call 1/2 |
|---|---|
| 1Ring Volume | 1Ring Volume |
| Level 4 | 2Select Ring Tone |
| 2Select Ring Tone | 3Vibrator |
| 3Vibrator | 4Illumination |
| 4Illumination | 5Manner Mode Setting |
| 5Manner Mode Setting | 6Disp. Phone Book Image |
| 6Disp. Phone Book Image | 7Answer Setting |
| 7Answer Setting | 8Mail Ring Time |
| 8Mail Ring Time | 9Ring Time(sec.) |
| 9Ring Time(sec.) | 0Info Notice Setting |
| 0Info Notice Setting | ✱Answering Machine |
| ✱Answering Machine | OFF |

▲▼ appears when pointer is at top of Display.

**2** Press ●

The next (previous) page appears.

### Tip

• Indicator appearance differs by window.

### Scrolling in Window

In the following windows, use Neuropointer to scroll.

・ Yahoo! Keitai or PC Site Browser when viewing site (P. 6-3, P. 6-7)
・ Picture window (P. 12-3)
・ PDF window (P. 12-5)
・ Other Documents window (P. 12-5)

### Tip

• Neuropointer unavailable in Sub Window of Split Landscape View.
• In PDF and Other Document windows, pointer changes to ⬆ or other icon, and the window scrolls in the direction you slide pointer.
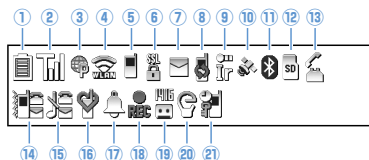
## 🅜 More Features

### 🔧 Customize

Neuropointer
● Set Neuropointer On/Off
● Neuropointer Speed (Simple Setting)
● Neuropointer Speed (Detailed Setting)
● Reset Neuropointer Speed
● Adjust Neuropointer Slide Range
● Reset Neuropointer Slide Range
● Set Neuropointer Icon Design

(▶ P. 14-26)

# Display

## Display Indicators

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪ ⑫ ⑬

⑭ ⑮ ⑯ ⑰ ⑱ ⑲ ⑳ ㉑

① 📵 Battery Level
   🌡 Temperature Warning

② 📶 Signal Strength
   OUT Out of Range
   📵 Emission OFF Mode
   🔒 USIM Lock Active

③ 🌐 Yahoo! Keitai Mode
   ⇌ Yahoo! Keitai Communication in Progress
   📶 Packet Transmission (No Data Transfer)
   📶 Connecting to Network for Packet Transmission
   ⇨/⇧ Packet Transmission (Sending/Receiving Data)

④ 📶 WLAN Signal Strength
   📶 WLAN Out of Range

⑤ 📶 Keitai Wi-Fi Connected
   ⇌ WLAN Packet Transmission

⑥ 🔒 SSL Secured Site Connected

⑦ ✉ Unread Messages
   📩 Handset Message Memory Full
   📩 USIM SMS Memory Full (📩 when there are unread messages)
   📩 Handset & USIM SMS Memory Full

⑧ 📲 Software Updated
   🔒 IC Card Lock Active

⑨ 📡 Infrared Transmission
   🔒 Authenticating IC Card
   🔄 S! Addressbook Back-up Synchronizing
   🔒 Dial Lock Active
   🔒 Original Lock Active
   🔒 Secret Mode/Secret Data Only Mode
   🔒 Original Lock Active in Secret Mode/Secret Data Only Mode

⑩ 📍 GPS Tracking

⑪ 🔵 (Blue) Bluetooth Communication in Progress
   ⚫ (Black) Bluetooth Power Saving
   📞 Bluetooth Call

⑫ 💾 Memory Card Inserted
   💾 Invalid Memory Card Inserted
   💾 Memory Card Reader/Writer in Use
   💾 Accessing Memory Card

⑬ 📞 Voice Call
   📹 Video Call
   💰 Maximum Call Cost Limit Reached
   📱/📱/📱 USB Cable Connected (Communication, microSD or MTP Mode)
   📱/📱 microSD/MTP Mode
   📱/📱/📱 Handsfree Device Connected (Communication, microSD or MTP Mode)
   📱/📱/📱 USB Cable/Handsfree Device Connected (Communication, microSD or MTP Mode)

⑭ 📳 Vibration Set for Incoming Calls & Messages
   📳/📳 Vibration Set for Incoming Calls/Messages

⑮ 🔕 No Ringtone for Incoming Calls & Messages
   🔕/🔕 No Ringtone for Incoming Calls/Messages

⑯ 📴 Manner Mode
   📴 Auto Manner Mode Start On
   📴 Auto Manner Mode Release On

# Display

⑰ 🛎 Alarm Set

　🛎 Alarm Set for Today (appears prior to set time.)

⑱ 📹 One Seg Timer Recording in Progress

⑲ 📶 New Messages at Voice Mail Center

　📟 Answering Machine On

　　📟 New Voice Calls

　　📟 New Video Calls

　　📟 New Voice & Video Calls

　📟 Auto Voice Memo On

　　📟 New Auto Voice Memos

　📟 Answering Machine & Auto Voice Memo On

　　📟 New Voice Calls

　　📟 New Video Calls

　　📟 New Auto Voice Memos

　　📟 New Voice & Video Calls

　　📟 New Voice Calls & Auto Voice Memos

　　📟 New Video Calls & Auto Voice Memos

　　📟 New Voice & Video Calls, Auto Voice Memos

⑳ 🌿 ECO Mode

　🛡 Privacy Angle On (🛡 when Backlight is Off)

㉑ 🔒 Keypad Lock Active (*After Closed*, *Timer* or *Lock Key* is *ON*)

## Tip

• To see indicator descriptions:
  🗒 ⇨ *Settings* ⇨ ⦿ ⇨ *Display* ⇨ ⦿ ⇨ *Icons* ⇨ ⦿

## Mobile Widget (Japanese)

Set Widgets to appear on Desktop.

● For information about Mobile Widget, see P. 10-2.



Add Widgets Here

Use Pointer to select widget

Desktop Page

### Note

• Flash® wallpaper pauses when accessing widgets. To allow Flash® to operate, set *Standby Disp*. *Set*. (P. 14-24) for Mobile Widget to *OFF*.

### Tip

• Tap widgets for direct access from Standby (Touch Style).

# Display

### 🌍 More Features

#### 🔧 Customize

**Style Mode Settings**

- Set Display Design Collectively
- Check Default Style Mode Settings
- Edit Title of a Style
- Save Current Style Mode Settings as Favorite
- Change Each Item for Favorites
- Clear All Favorite Settings

**Display Settings**

- Wallpaper
- Show Calendar in Standby
- Set Wallpaper Image to Change When Handset Returns to Standby
- Display Color Scheme
- Battery Level Indicator/Signal Strength Indicator Design
- Interface Language
- Guard from Prying Eyes
- Set Effect for Screen Change
- Display Quality

**Backlight**

- Set Backlight & Power Saving
- Set Brightness of Backlight

**Standby Indicators**

- Enable Indicator Selector

# USIM Card

## Before Using USIM Card

Universal Subscriber Identity Module (USIM) Card is an IC card that contains customer information (phone number, etc.). A USIM Card must be inserted to use your handset.

● Store Phone Book entries and SMS on USIM Card.
● Insert USIM Card into other USIM-compatible SoftBank handsets to use information on Card.
● Do not apply excessive force when inserting/removing USIM Card.
● SoftBank is not liable for any damage caused by inserting USIM Card into other IC card readers/writers.
● USIM Card may become warm during use. This is not a malfunction.
● Keep IC chip clean.
● For details, refer to the manual supplied with your USIM Card.
● Do not drop USIM Card or subject to excessive shock. Doing so may cause malfunction.
● Do not bend USIM Card or place heavy objects on it. Doing so may cause malfunction.
● Avoid extreme temperatures.
● Do not scratch, carelessly touch or short-circuit the IC chip. Doing so may result in data loss or malfunction.
● Clean USIM Card with a dry soft cloth (such as is used for eyeglasses).
● Use a SoftBank-designated USIM Card. Using a non-designated card may result in handset malfunction.

## Other Notes on USIM Cards

● USIM Cards are the property of SoftBank.
● USIM Cards will be reissued for a fee if lost or damaged.
● Return USIM Cards to SoftBank upon cancellation or suspension of service.
● Returned USIM Cards are recycled.
● USIM Card specifications and performance may change without prior notice.
● Keep a separate copy of data saved on your USIM Card. SoftBank is not liable for lost data.
● If USIM Card or handset (with USIM Card inserted) is lost or stolen, suspend service immediately. For details, contact SoftBank Mobile Customer Center, General Information (P. 15-57).
● Downloaded files (S! Appli, videos, Saved Pages, etc.) saved to handset or memory card may be inaccessible after USIM Card replacement, handset upgrade or service subscription cancellation. If a different USIM Card is inserted, the cookies and cache are cleared to protect personal information.

IC Chip
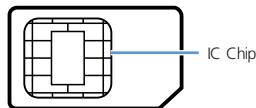
## USIM PINs

There are two security codes for USIM Cards: PIN1 and PIN2.

### PIN1

PIN1 is a four- to eight-digit code to prevent unauthorized handset use by a third party.

● Default PIN1 is 9999.

● PIN1 can be changed (P. 4-2).

● When *PIN1 Code Entry Set* is set to *ON*, PIN1 must be entered each time handset is turned on to be used.

### PIN2

PIN2 is required to reset total call cost or to set a maximum limit to call costs.

● Default PIN2 is 9999.

● PIN2 can be changed (P. 4-2).

### PIN Lock & Cancellation (PUK)

If PIN1 or PIN2 is incorrectly entered three times consecutively, PIN Lock is activated, limiting handset use to specific functions. Enter Personal Unblocking Key (PUK1/PUK2) to cancel PIN Lock.

● For information on PUK, contact SoftBank Mobile Customer Center, General Information (P. 15-57).

### Note

• If PIN1 is incorrectly entered three times, and then PUK is incorrectly entered 10 times, USIM Card locks and handset cannot be used.

• If PIN2 is incorrectly entered three times, and then PUK is incorrectly entered 10 times, operations that require PIN2 will become unusable.

• Write down your PUK.

• To cancel USIM Card lock, contact SoftBank Mobile Customer Center, General Information (P. 15-57).

# USIM Card

## USIM Card Installation

● Remove Battery (P. 1-23) before inserting or removing USIM Card.

### Insertion

**1** **Slide in USIM Card (IC chip facing down)**

USIM Card
Slot

Notch

USIM Card

Slide in USIM
(IC Chip down)
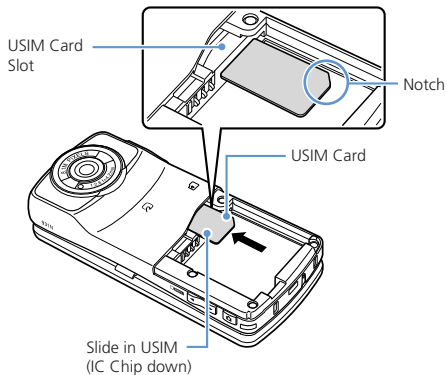
**2** **Push USIM Card in completely**

Properly Inserted
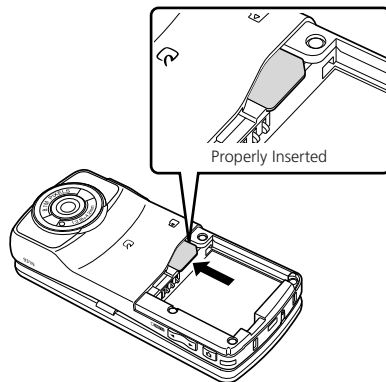
### Removal

**1** **Slide USIM Card out gently**

# Battery & Charger

## Notes on Charging Battery

● Charge battery at least once every six months. If battery is left uncharged for a long period, it may become unusable or its operation time may decrease.
● Avoid connecting too many things to one AC outlet. Doing so may cause the AC outlet to overheat and cause a fire.
● Battery and AC Charger may become warm during charging, but this is not a malfunction. If they become too hot, however, stop charging and contact SoftBank Mobile Customer Center, Customer Assistance (P. 15-57).
● If Charging Indicator flashes red during charging, battery may be faulty. Contact SoftBank Mobile Customer Center, Customer Assistance (P. 15-57).
● Depending on the conditions of usage, the battery may expand as it nears the end of its life. However, this presents no safety problems.
● Check the battery type on its label:

| Mark | Type | |
|------|------|---|
| Li-ion00 | Lithium-ion battery Lithium-ion batteries are a recyclable resource. Do not dispose of them as municipal waste. Bring used batteries to your nearest SoftBank Shop or recycling center after insulating the terminals with tape. Observe local regulations on battery disposal. | Li-ion00 |

## Battery Installation

### Insertion

**1 Press and slide battery cover off**
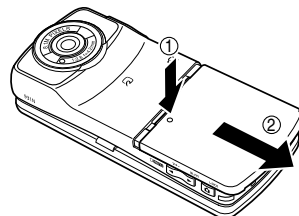


**2 Align battery and handset terminals then insert battery**



Side marked Ⓐ up

# Battery & Charger

**3** **Replace cover**



Tabs on the underside

Align tabs with handset grooves
and slide the cover shut.
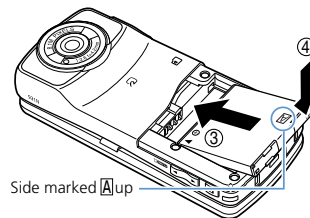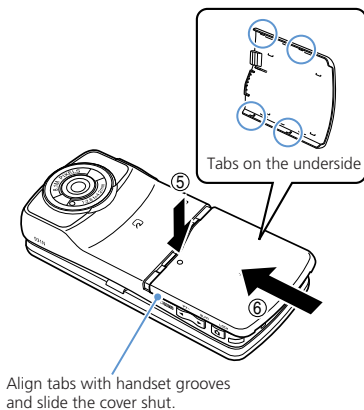
### Note
• Do not force Battery Cover shut. Tab may be misaligned and cause breakage.

● Turn off handset before removing battery.

**1** **Remove battery cover**

**2** **Press (①) and lift out (②)**



Tab
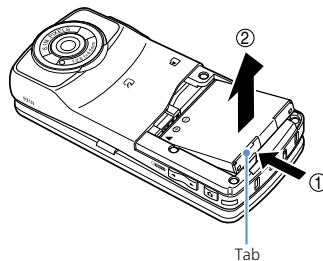
# Battery & Charger

## Charging Battery

### Using AC Charger

Use only SoftBank-specified AC Charger (ZTDAA1, sold separately).



Blades

AC Outlet

**3**

AC Charger

Port Cover    External Device Port

**1**

**2**

Release Tabs    Connector
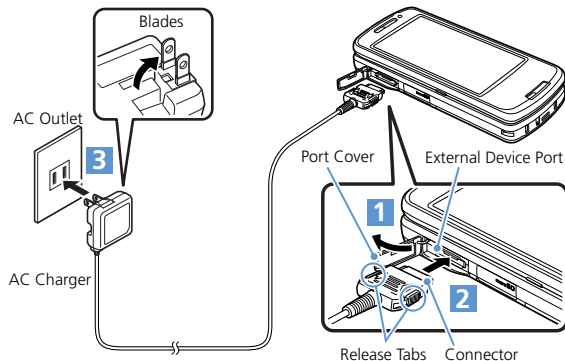
**1** **Open Port Cover**

**2** **Insert Charger connector into External Device Port**

**3** **Extend Charger blades and plug into an AC Outlet**
Charging Indicator lights red while charging. When charging is complete, Indicator goes out.

**4** **Disconnect connector from handset**
Press and hold Release Tabs to remove connector.

**5** **Unplug Charger from AC Outlet**

**6** **Close Port Cover**

# Battery & Charger

## Using Desktop Holder

Desktop Holder is sold separately.

Arrows up

Connector

AC Outlet

Blades

AC Charger   Desktop Holder
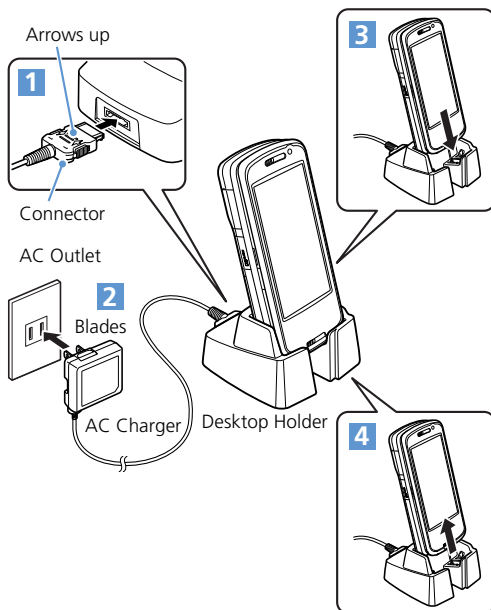
1️⃣ **Insert Charger connector into Desktop Holder**

2️⃣ **Plug Charger into an AC Outlet**

3️⃣ **Place handset in Desktop Holder**
Charging Indicator lights red while charging. When charging is complete, Indicator goes out.

4️⃣ **Lift out**

### Note

- Battery can only be charged while inserted in handset.
- When both Charging Indicator and Display Indicator 📳 go out and *Charge Unusual Stop Charge* appears, disconnect handset from AC Charger and remove battery. Set up handset and Charger and start charging again. If the same error occurs, AC Charger may be faulty or a non-specified charger is being used. Contact SoftBank Mobile Customer Center, Customer Assistance (P. 15-57).
- When both Charging Indicator and Display Indicator 🔥 flash, handset temperature is unsuitable for charging (Temperature Warning). Wait until handset cools down.

### 🔇 More Features

#### 🔧 Customize

Backlight
● Set Backlight during Charging

(▶ **P. 14-5**)

Sounds
● Set to Play Charging Start/End Tones

(▶ **P. 14-10**)

### Power On

● Make sure USIM Card is correctly inserted before turning power on.

**1 Press and hold** ⌐

#### Tip

• After USIM Card is replaced, Security Code is required when powering handset on for the first time. If Security Code is incorrectly entered five times, handset shuts down. Turn handset on again.

#### Initial Setup

Setup prompt appears in Japanese the first time handset is turned on. Select *NO* and press ● to exit. Change interface language to English (P. 14-5) and restart handset to perform setup as follows.

**1 [Initial Settings] window** ⇨ *YES* ⇨ ●▶

▶ **To Automatically Enter Date & Time** *Auto* ⇨ ● ⇨ Select a time zone ⇨ ●

▶ **To Manually Enter Date & Time** *Manual (Date Time Set)* ⇨ ● ⇨ Select a time zone ⇨ ● ⇨ Enter date and time ⇨ ●

**2 Enter Security Code (9999)** ⇨ ● ⇨ **Enter new Security Code** ⇨ ● ⇨ *YES* ⇨ ●

**3 Select a font size** ⇨ ● Select *Separate Setting* to customize font per window (P. 14-4).

**4 [Keypad Sound Setting] window** ⇨ *ON* or *OFF* ⇨ ●

**5 Select pointer speed** ⇨ ●

#### Tip

• Setup prompt no longer appears after setup is complete.
• The default Security Code is 9999.

#### Retrieving Network Information

When ✉, ⟨ʏ⟩ or ▥ is pressed after initial setup, a prompt appears. Select *YES* to update network settings.

#### Tip

• Retrieve network information to use network-related services, such as mail and the Internet.
• To manually update network settings:
▥ ⇨ *Settings* ⇨ ● ⇨ *Connection Settings* ⇨ ● ⇨ *Retrieve NW Info* ⇨ ● ⇨ *YES* ⇨ ●

### Power Off

**1 Press and hold** ⌐ Handset shuts down.

# Power On/Off

## More Features

### Customize

Clock
● Hide Clock
● Clock Size
● Clock Color
● Set Auto Time Adjustment
● Manually Adjust Time
● Summer Time
● Time Zone (Sub Clock)
● Hide Sub Clock
● Summer Time (Sub Clock)
● Time Zone Major City (Sub Clock)

Auto Power On/Off
● Set Auto Power On/Off

Display Settings
● Set a Wake-up Image
● Set a Wake-up Message
● Set Font Type
● Set Font Thickness
● Set Font Sizes Collectively
● Set Font Size for Each Function Window

Sounds
● Set Key Sound Off

Neuropointer
● Set Neuropointer On/Off
● Neuropointer Speed (Simple Setting)
● Neuropointer Speed (Detailed Setting)
● Reset Neuropointer Speed
● Adjust Neuropointer Slide Range
● Reset Neuropointer Slide Range
● Set Neuropointer Icon Design

Resetting Handset
● Reset All Settings to Default
● Initialize Handset to Default Status

# Mobile Manners

Use your handset responsibly. Inappropriate handset use can be both dangerous and bothersome. Take care not to disturb others when using your handset. Adjust handset use according to your surroundings.

● Turn handset power 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.

## Activating Manner Mode

Mute handset sound.

**1** **Press and hold** ＃

### Note

・ When handset is set to vibrate for incoming calls, be careful as handset may slide off, slide into a stove, etc.
・ The other party may hear a short beep if Manner Mode is set or canceled during a call.

### Tip

・ Press and hold ＃ again to cancel Manner Mode.
・ Shutter click sounds even in Manner Mode.
・ Press and hold ＃ to set or cancel Manner Mode during a call. Short beeps sound through the earpiece when Manner Mode is set or canceled during a call.
・ Set or cancel Manner Mode by pressing and holding ↑⁊ʔˉ.

### More Features

#### Customize

Manner Mode
● Set Manner Mode Type
● Configure Original Manner Mode
● Set Time for Auto Manner Mode Start
● Set Time for Auto Manner Mode Release
● Toggle Auto Manner Mode Start and Release On/Off

# Codes

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

● Do not reveal these codes to others. Write down your codes.
● SoftBank is not liable for any damage due to handset misuse.

## Security Code

Security Code, 9999 by default, is required to use some handset functions. The code can be changed.

● If Security Code is entered incorrectly or nothing is entered for 15 seconds, a tone sounds and a message appears. Enter correct Security Code.

### Note

・ The warning tone does not sound in Manner Mode or when *Keypad Sound* is set to *OFF*.

### Changing Security Code

1. ﾒﾆｭｰ ➡ *Settings* ➡ ● ➡ *Security* ➡ ● ➡ *Change Security Code* ➡ ●

2. **Enter current Security Code** ➡ ●

3. **Enter new Security Code** ➡ ● ➡ *YES* ➡ ●

## Center Access Code

Center Access Code, a four-digit code assigned at initial subscription, is required to access Optional Services via landlines or to subscribe to fee-based information.

## Network Password

Network Password, a four-digit code assigned at initial subscription, is required to use Call Barring.

● If Network Password is incorrectly entered three times, Call Barring settings are locked. Network Password and Center Access Code must be changed.

## Checking Battery Level

Use Battery Level meters as a guide only.

### Battery Level Indicator

Appears at top of Display.

- 📶 81% to 100% Battery Level
- 📶 61% to 80% Battery Level
- 📶 41% to 60% Battery Level
- 📶 21% to 40% Battery Level
- 📶 0% to 20% Battery Level

### Battery Level Beeper & Large Indicator

Check battery level by number of beeps and large indicator.

**1** 🖳 ➡ *Settings* ➡ ⏺ ➡ *Other Settings* ➡ ⏺ ➡ *Battery Level* ➡ ⏺

Battery Level indicator appears. Beeps sound according to the battery level.
Five beeps:
81% to 100% Battery Level
Four beeps:
61% to 80% Battery Level
Three beeps:
41% to 60% Battery Level
Two beeps:

21% to 40% Battery Level
One beep:
0% to 20% Battery Level

### Note

- The battery level beeper does not sound in Manner Mode or when *Keypad Sound* is set to *OFF*.

### Tip

- When Battery is empty, *Recharge Battery* appears, the battery alarm sounds for about 10 seconds, and handset powers off in about 60 seconds. Charge battery.

## My Phone Number

Check handset phone number.

**1** 🖳 ➡ ⓪

Account Details appear.

■ **Add Other Information**
➡ ✉ ➡ Enter Security Code ➡ ⏺ ➡ Select an item ➡ ⏺ ➡ Enter information ➡ ⏺ ➡ ✉

■ **View All Information**
➡ 🗐 ➡ *Display All Data* ➡ ⏺ ➡ Enter Security Code ➡ ⏺ ➡ ⊙ to switch tabs

■ **Reset Account Details**
➡ 🗐 ➡ *Reset* ➡ ⏺ ➡ Enter Security Code ➡ ⏺ ➡ *YES* ➡ ⏺

## Checking Network Status

Check Network Status to confirm if voice calls and/or packet transmission is available.

**1** 🖳 ➡ *Settings* ➡ ⏺ ➡ *Other Settings* ➡ ⏺ ➡ *Network Status* ➡ ⏺

Network information appears.

## Stereo Earphone Conversion Cable

Use Stereo Earphone Conversion Cable (sold separately) to connect earphones.
When sound source is monaural (calls, etc.), stereo earphones output monaural sound to left and right earphones; when sound source is stereo, only the left channel is output to monaural earphones.

# Other Basic Information

## Using WLAN

Use WLAN connections for access to the Internet. Select from household network or public networks.
● For details on WLAN configuration, see P. 13-12.

### Available Networks



WLAN Area

Access WLAN or 3G network

Access Point

Base Station

3G Service Area

---
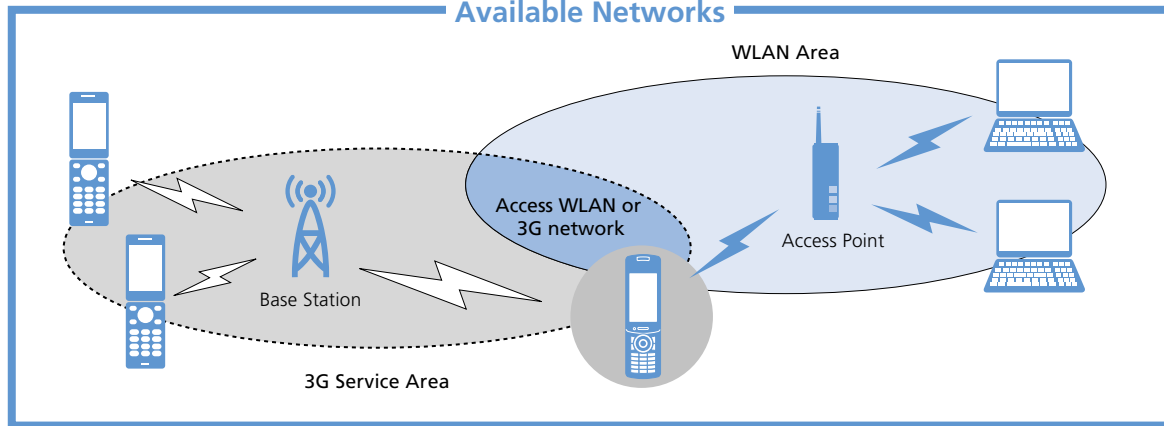
**Faster Internet Access with WLAN**
・ Access the Internet at higher speeds than 3G/GSM networks. With WLAN connection, Internet access is available even outside the 3G network range.
・ Access Keitai Wi-Fi or other services for high-speed packet transmission. Download large-size content, stream multimedia files and use PC Site Browser.

# Other Basic Information

## Using ECO Mode

When set to ECO Mode, light, sound and Display settings are modified to decrease battery consumption.

**1 Press and hold** `5`

ECO Mode is set, and 🔆 appears.

### Note

• ECO Mode is canceled when handset is turned off.
• The other party may hear short beeps if ECO Mode is set or canceled during a call.

### Tip

• Press and hold `5` again to cancel ECO Mode.
• Press and hold `5` to set or cancel ECO Mode during a call.