

SoftBank 103P  
User Guide



SoftBank

# **Introduction**

Thank you for purchasing SoftBank 103P.

- Read this guide thoroughly beforehand for proper usage.
- Accessible services may vary by service area, subscription, etc.

SoftBank 103P is compatible with both 3G and GSM network technologies.

## **Note**

- Unauthorized copying of any part of this guide is prohibited.
- Guide content is subject to change without prior notice.
- Efforts have been made to ensure the accuracy and clarity of this guide. Please contact SoftBank Customer Support, General Information (☞ P.9-22) about unclear or missing information.

# Getting Started

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### Getting Started

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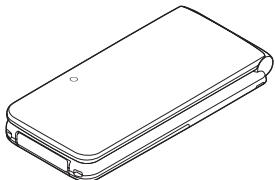
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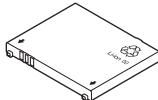
## Getting Started

### Package Contents

#### □ Handset (103P)



#### □ Battery (PMBAS1)



#### □ クイックスタート (Japanese)

#### □ お願いとご注意 (Japanese)

#### □ 保証書 (Japanese)

##### Note

- Use SoftBank Mobile specified AC Charger (sold separately) to charge Battery.
- For more information about AC Charger and accessories, please contact SoftBank Customer Support, General Information (☞ P.9-22).
- 103P accepts microSD or microSDHC Card (not included). Purchase one to use related functions (☞ P.1-6, P.9-1).

### Using This Guide

#### Before reading on, please make note of the following:

- SoftBank 103P is referred to as "handset" or "103P."
- "microSD Card" and "microSDHC Card" are referred to as "microSD Card."
- Screenshots, etc. are for reference. Actual handset windows, menus, etc. may differ.
- Key icons are simplified.
- Most operation descriptions begin in Standby.
- Pressing a key for more than one second is described as "Press and hold."

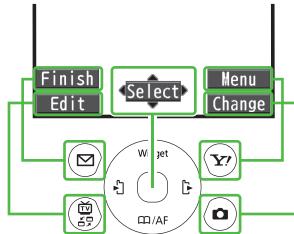
## Getting Started

### Guide Symbols

#### Softkeys

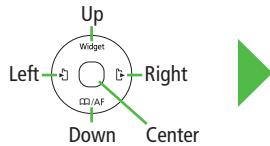
Press the corresponding key to execute the function or operation indicated at the bottom of Display.

Example:



#### Multi Selector

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



Up	Up	Up/Down/Left/Right
Left	Up/Down	
Down	Left	
Right	Right	
Center	Center	

### Japanese Functions & Services

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

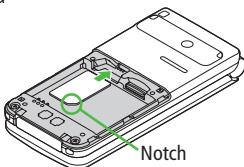
## Getting Started

# USIM Card Installation

- Always turn off handset power before removing Battery (☞ P.1-5).
- USIM PINs: ☞ P.1-17

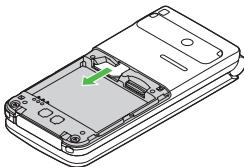
## Inserting

- 1 With IC chip down, insert USIM Card



## Removing

- 1 Slide out USIM Card gently



### Important

- USIM Card is the property of SoftBank Mobile.
- Return USIM Card to SoftBank Mobile upon service cancellation.
- USIM Card will be reissued for a fee if lost or damaged.
- If USIM Card/handset with USIM Card installed is lost or stolen, contact SoftBank Customer Support or SoftBank Mobile Global Call Center (☞ P.9-22).
- Back up USIM Card files. SoftBank Mobile is not liable for lost files.
- USIM Card specifications/performance may change without prior notice.
- Pre-installed S! Appli may be unusable while a different or replacement USIM Card is installed.
- Some downloaded files may be inaccessible after upgrades/repairs, USIM Card/handset replacement.
- Returned USIM Cards are recycled.

### Note

- Do not forcefully insert/remove USIM Card; may damage handset/USIM Card.
- Avoid touching USIM Card terminals or IC chip; doing so may hinder performance/USIM Card recognition.

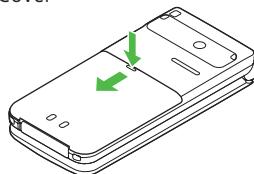
## Getting Started

# Charging Battery

## Battery Installation

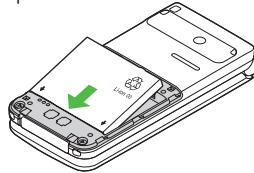
- Always turn off handset power before removing Battery.

### 1 Press and slide to remove Battery Cover



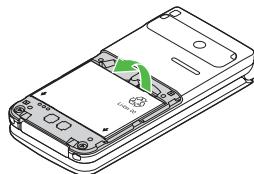
### 2 Insert Battery

Align Battery contacts with handset pins



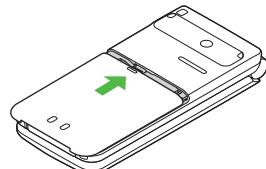
### Remove Battery

Lift Battery out as shown



### 3 Replace Battery Cover

Battery Cover should click into place.



#### Note

- Lithium-ion batteries are valuable and recyclable resources.

Recycle used lithium-ion battery at shops displaying this symbol:



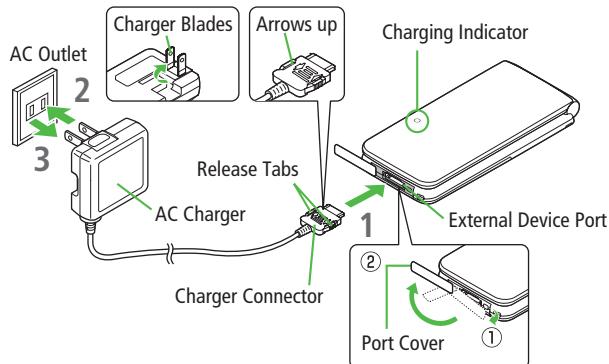
- To avoid fire or electric shock, do not:
  - Short-circuit Battery
  - Disassemble Battery

Li-ion 00

## Getting Started

### Charging Battery

Use only specified AC Charger (sold separately).



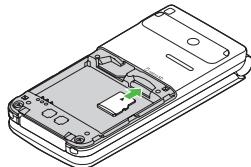
- 1 Connect AC Charger to handset
- 2 Extend Charger Blades, and plug AC Charger into AC Outlet  
Charging Indicator illuminates and charging starts.  
When charging is complete, Charging Indicator goes out.
- 3 When charging is complete, unplug AC Charger, then disconnect handset  
Squeeze Release Tabs to remove Charger Connector, and replace Port Cover.

### microSD Card Installation

- Power off handset before inserting/removing microSD Card.
- Handset Data Backup: ↗ P.9-1

### Inserting

- 1 Insert microSD Card until it clicks



#### Format microSD Card

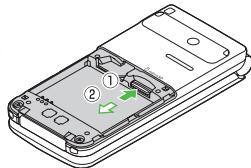
> Main Menu ▶ Tools ▶ microSD Backup ▶ Refer Data ▶ [Y][Menu]

▶ microSD format ▶ Enter Phone Password ▶ YES

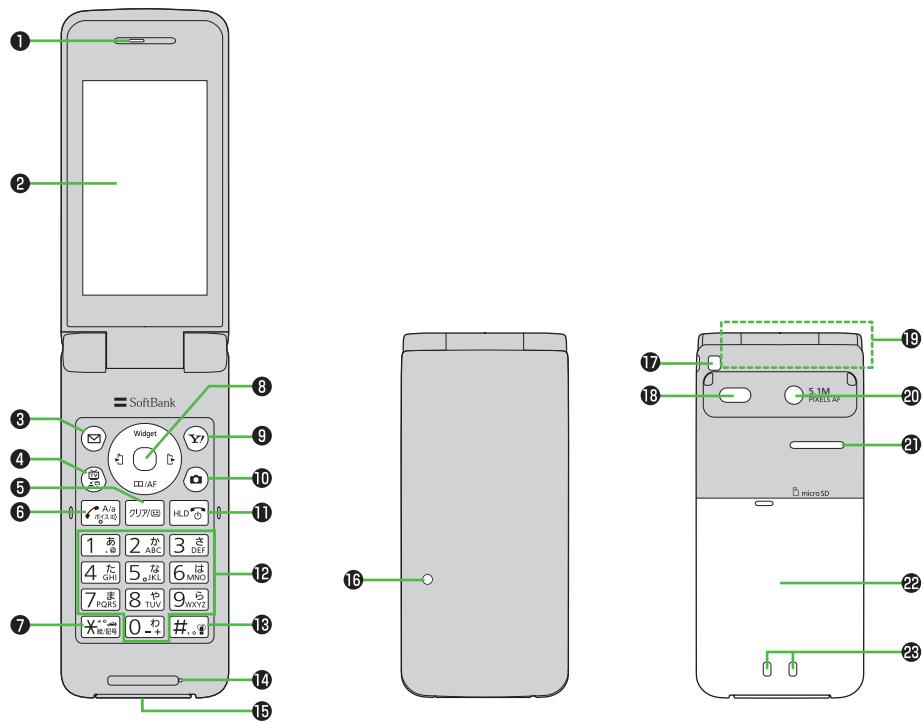
- Formatting microSD Card deletes all saved files/data.
- Do not power off handset or remove microSD Card while formatting; may damage handset or microSD Card.

### Removing

- 1 Push microSD Card in  
● microSD Card pops out with a light push.



# Parts & Functions



## Getting Started

### ① Earpiece

### ② Display

### ③ Mail Key

- Open Messaging menu
- Execute Upper Left Softkey function

### ④ TV Key

- Activate TV
- Open TASK MENU
- Execute Lower Left Softkey function

### ⑤ Clear/Memo Key

- Delete characters
- Cancel menus
- Use Answer Phone

### ⑥ Send Key

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

### ⑦ \*-/Pictograph/Symbol/Driving Mode Key

- Enter "\*"
- Access pictographs in text entry windows
- Toggle Driving Mode on/off

### ⑧ Multi Selector

- Move cursor or select menus ( P.1-3)
- Select icons/S! Quick News
- Open Phone Book
- Open Incoming Call Logs
- Open Redial logs

### ⑨ Yahoo! Keitai Key

- Open Yahoo! Keitai top menu
- Execute Upper Right Softkey function

### ⑩ Camera Key

- Activate Camera
- Execute Lower Right Softkey function

### ⑪ End/Escape & Power Key

- Power on/off ( P.1-9)
- End calls
- Return to Standby

### ⑫ Keypad

- Enter phone number/text

### ⑬ # icon"/> #/Manner Mode Key

- Enter "#"
- Toggle Manner Mode on/off

### ⑭ Mic

### ⑮ External Device Port

- Connect AC Charger, earphone or other accessories here

### ⑯ Notification Light/Charging Indicator

- Flashes for incoming transmissions
- Lights for charging

### ⑰ Strap Eyelet

### ⑱ Infrared Port

- Transfer data via Infrared

### ⑲ Internal Antenna Area

### ⑳ Camera

### ㉑ Speaker

### ㉒ Battery Cover

### ㉓ Charging Terminals

#### Note

- Do not press microphone button when connecting Earphone with Mic. Doing so may cause malfunction. If pressed accidentally, unplug then reconnect it.

## Getting Started

# Basic Operations

## Power On/Off

### 1 Power On

Press and hold 

Start-up window appears and handset enters Standby.

### Power Off

Press  for 2+ seconds

Handset shuts down.

## Initial Setup

The first time handset powers on and Initial setting window appears, select **YES** and set the following: (Each item can be set separately.)

Date & Time*(  P.1-10)	Set date and time
Phone Password (  P.1-17)	Enter <b>9999</b> , and enter new Phone Password
Key Tone	Select <b>ON</b> or <b>OFF</b>
Font Size	Set Display font size all at once

\*May set/adjust automatically upon network connection

## Retrieving Network Information

Pressing , ,  or  for the first time in Standby may initiate Network Information retrieval; press  to retrieve it.

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

## Keyguard

Lock handset keys to prevent accidental operation. Opening handset temporarily cancels Keyguard.

### 1 Press and hold

- To cancel Keyguard, press and hold  with handset open.
- While set,  appears in Standby. (Indicator is grayed out while Keyguard is temporarily canceled.)
- If handset is closed while Keyguard is active, or Keyguard activated in closed position, Display enters Power Saver Mode and Display Lock activates. ( P.1-15)

## Getting Started

### English Interface

Main Menu ▶ 設定 ▶ ディスプレイ設定 ▶ Language ▶ English

### Date & Time

Main Menu ▶ Settings ▶ Date & Time ▶ Date & Time

1 Enter year → Enter date → Enter time

#### World Clock

- > After Step 1, Highlight time zone → [Edit] → [Select] to select a time zone  
→ [Select]  
● Alternatively, in Step 1, **World Clock** → ON or OFF (→ For ON, [Select] to select an area).

### My Number

1 [Select] → [Edit]

#### Edit Account Details

Save phone number, mail address, street address, etc. in Account Details.  
● Handset phone number cannot be edited or deleted.

> After Step 1, [Edit] → Enter Phone Password → Edit → [Finish]

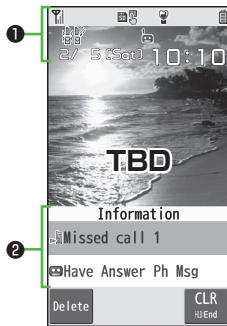
#### Send Account Details via Infrared

> After Step 1, [Ir]

## Getting Started

# Display

## Icons & Indicators



①

②

### ① Display Indicators

#### Signal Strength

Strong Moderate Weak Low

Offline Mode Active

OUT Out-of-Range

#### Battery Level

→ → → → (Red)

### Data Transmission

3G/GSM Packet Transmitting

3G/GSM Packet Transmission Available\*

3G/GSM Packet Transmission

Unavailable\*

\* Appears only while abroad

Secure Content

PC Site Browser Active

Infrared Active

USB Cable Connected

Keyguard Active

Voicemail

(Blue) Bluetooth® Device Connected

microSD Card installed

Unread Message

Unread Urgent News

Manner Mode Active

Software Update  
(Notification/Updating/Result)

Digital TV Active

During Timer Recording

Recording TV Program/Paused

Vibration Active (Incoming Call/Message)

Incoming Call/Message Ringtone Disabled

Driving Mode Active

Answer Phone Active (Number of Recorded Messages (Voice Call))

Answer Phone Active (Number of Recorded Messages (Video Call))

### ② Information Window (P.1-12)

## Getting Started

### Information Window

In Standby, Information Window opens for missed events.  
Select a notification to view/access information.

- 1 Highlight an item →

Follow onscreen instructions.



### Handset Menus



Standby



Main Menu

- 1 In Standby,

Main Menu appears.

- 2 to highlight an icon → [Select]

Selected function menu appears.

- To return to Standby:

## Getting Started

### Function List

Messaging
Incoming Mail
Create New
Retrieve New
Drafts
Templates
Sent/Unsent
Server Mail
Create New PC Mail
Create New SMS
Settings
Memory Status
Yahoo!
Yahoo! Keitai
Menu List
Bookmarks
Saved Pages
Web Search
Enter URL
History
PC Site Browser
Set Yahoo! Keitai
Reset

S! Appli
S! Appli List
S! Appli Settings
S! Appli History
Information
Entertainment
S! Info Ch./Weather
S! Quick News
Free Contents
S! Contents Store
Post Blog
Camera
Camera
Video Camera
Media
Music
Videos
Tools
Alarms
Calendar
Calculator
Notepad
Tasks
Dictionary

Sound Recorders
Barcode Reader
Location Settings
Bluetooth
Receive via Infrared
Music Player
microSD Backup
Templates/User Dic.
Data Folder
Pictures
Ring Songs&Tones
S! Appli
Widget
Music
Videos
TV
Books
Customized Screen
Templates
Font
Other Documents

Widget
Widget Store
Widget Contents
Settings
TV
Watch TV
Program List
Timer Watching
Timer Recording
Recording Result
TV Link
Channel List
Channel Setting
User Settings

Phone
Phone Book
Create New Entry
Call Log
Account Details
S! Addressbook BkUp
Group
Memory Manager
Restrictions
Settings
Memory Status
Settings
Sound Settings
Display Settings
Customized Screen
Incoming Settings
Phone Settings
Date & Time
Security
Call Settings
Video Call
International Call
Connectivity
Notification Light

## Getting Started

# Handset Security

## USIM PINs

PIN	4 to 8-digit code used to prevent unauthorized handset use. ● When PIN Authentication is <b>ON</b> , PIN entry is required each time handset is turned on (with USIM Card installed).
PIN2	Required for call cost setting.

- PIN and PIN2 are set to **9999** by default.

## PIN Authentication

Main Menu ▶ Settings ▶ Security ▶ PIN Authentication

- 1 Enter Phone Password → **PIN Authentication** → **ON** or **OFF** → Enter PIN

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

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

- For information about PUK/PUK2, contact SoftBank Customer Support, General Information (☞P.9-22).

### 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 Support, General Information (☞P.9-22).

## Passwords

### Phone Password

<Default> 9999

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

#### Change Phone Password

>Main Menu ▶ Settings ▶ Security ▶ Change Phone Password  
▶ Enter current Phone Password ▶ Enter new Phone Password ▶ YES

### Center Access Code (Security Code)

**4-digit number specified at initial subscription; required to access Voicemail via landlines, subscribe to paid content or restrict handset services.**

- For procedures required to change Center Access Code, contact SoftBank Customer Support, General Information (☞P.9-22).
- If entered incorrectly three times, Call Barring settings lock; Center Access Code must be changed.
- If Security Code has been changed on handset, enter the number to activate/deactivate Call Barring.

### Note

- Write down Phone Password and Center Access Code. Do not reveal Phone Password and Center Access Code. SoftBank Mobile is not liable for misuse or damages.

## Getting Started

# Mobile Manners

## Minding Mobile Manners

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

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

## Manner-related Features

<b>Manner Mode</b>	Mute handset tones and activate vibration for incoming transmissions.
<b>Vibration</b>	Activate in public places, meetings, etc. for silent call/message alerts.
<b>Ringer Volume</b>	Adjust call/message tones, etc.
<b>Offline Mode</b>	Suspend all handset transmissions.
<b>Answer Phone</b>	Use to handle incoming calls when inappropriate/unsafe to answer.
<b>Driving Mode</b>	While driving, send a voice message informing the caller that you cannot answer the call. (Handset does not ring.)

## Manner Mode

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



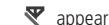
appears.

- To cancel: Press and hold **#** again

## Offline Mode

Main Menu ▶ Settings ▶ Call Settings ▶ Offline Mode

- 1 **YES**



appears.

- To cancel: Follow the same steps

## Driving Mode

- 1 In Standby, press and hold **\***



appears.

- To cancel: Press and hold **\*** again

# Text Entry

## Entering Text

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

- There are two character input methods: 5-touch and 2-touch  
In this guide, examples are described for 5-touch.

### 2-touch

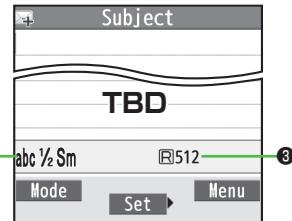
Press two numeric keys to enter a character.

### Touch Keypad

Touch Keypad is available when text entry window is opened via Touch Menu or handset is closed during Keypad operation.

- Using Touch Keypad: ↪ P.2-5

### Text Entry Window



① Character Input Methods		Operations
5-touch/2-touch		Press and hold ☐ [Mode]
② Input Modes (Double-byte/Single-byte)		Operations
5-touch	漢 <sup>1</sup> / <sub>1</sub> : Kanji (hiragana) (double-byte) か <sup>1</sup> / <sub>1</sub> / か <sup>1</sup> / <sub>2</sub> : Katakana abc <sup>1</sup> / <sub>1</sub> / abc <sup>1</sup> / <sub>2</sub> : Uppercase alphanumerics abc <sup>1</sup> / <sub>1</sub> Sm / abc <sup>1</sup> / <sub>2</sub> Sm: Lowercase alphanumerics 数 <sup>1</sup> / <sub>1</sub> / 数 <sup>1</sup> / <sub>2</sub> : Numbers	☒ [Mode] → Select a character type
	2 <sup>1</sup> / <sub>1</sub> / 2 <sup>1</sup> / <sub>2</sub> : Uppercase alphanumerics/ Regular kana 2 <sup>1</sup> / <sub>1</sub> Sm / 2 <sup>1</sup> / <sub>2</sub> Sm: Lowercase alphanumerics/ Small kana	<ul style="list-style-type: none"><li>To toggle double-/single-byte: ☒ [Mode]</li><li>To toggle Small kana/Regular kana: (8) (0)</li></ul>
③ Remaining Bytes		

## Text Entry

### Entering Characters

Example: Enter 鈴木

1 In alphanumerics mode, [Mode] →

漢字

す: (3) three times

す: (1)\* → (3) three times → (\*)

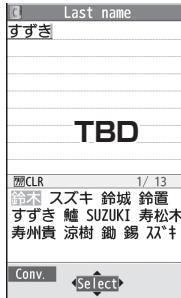
き: (2) twice

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



2 (O) to enter Suggestion List

● To exit list: (クリア)



3 (O) to select 鈴木

### Other Input Functions

Enter katakana/  
alphanumerics

[Mode] → Select input mode (character type) → Enter characters

Enter small kana  
(つ, ツ, etc.)

Enter a character → (C)

● Alternatively, press a key repeatedly for assigned small kana.

Enter uppercase letters

Enter a character → (C)

● Alternatively, press a key repeatedly for assigned uppercase letter.

Add \* or \*

Enter a character to add \* or \* → (\*) for \* or (\*) twice for \*

● In single-byte katakana mode, enter \* or \* as a single-byte character.

Insert line feed

[Line FD] to insert line feeds in text

Add space at end of text



# repeatedly until single-byte space

appears\*, or [Menu] → **Input Space**  
(Double-byte (single-byte) space is entered in 2 bytes (1 byte) input mode.)

Insert space within text



[Rev.]  
Example: From c, press to toggle as follows:  
c → b → a → 2...

Reverse toggle

Move cursor to beginning/  
end of sentence

[Menu] → **Jump** → **To beginning** or  
**To end**

Undo



\* Space cannot be entered in number mode. Use symbol list.

## Text Entry

### Pictographs/Symbols/Smileys/URLs

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

#### 1 In text entry window,

List Log may appear first.

**My Pict.**<sup>1</sup>: My Pictograms

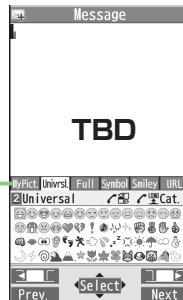
**Univrl.**<sup>2</sup>: Universal (cross-carrier) pictographs

**Full**: All pictographs

**Symbol**: Symbols

**Smiley**: Smileys

**URL**: URLs



<sup>1</sup> Only in S! Mail text entry window

<sup>2</sup> Only for S! Mail

#### 2 To toggle tabs, [ ] or [ ]

#### 3 to select a pictograph/symbol/smiley/URL

● To close list:

### Templates

Insert templates (greetings, URLs, emoticons, etc.).

#### 1 In text entry window, press and hold

- Not available in number mode.

#### 2 Select a category → Select a template

### Additional Features

#### 1 In text entry window, [Menu] → *Templates/Quote*

#### 2 Select an item

Item	Operation/Description
Kuten code	Enter a character code Enter a character code (4 digits)
Quote phone book	Quote Phone Book entry details Select an entry → Check items →  [Finish]
Quote acnt dets	Quote Account Details Enter Phone Password → Check items →  [Finish]
Bar code reader	Activate Bar Code Reader to insert scanned result

### 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

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

##### 2 Select Text to Copy/Cut

Place cursor before (or after) text to select → 

Place cursor after (or before) text → 

##### Select All (In S! Mail Message Text Entry Window Only)

 [All] → 

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

# Calling

## Emergency Calls

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

- Calls cannot be made in PIN/PIN2, PUK/PUK2 entry window.

### 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 wherever system is installed by first response agencies.
- Dialing 184 before 110, 119 or 118, cancels location report. However, first responders may obtain location information for immediate and serious threats to life.
- Not available for international roaming.
- Requires no separate subscription or transmission fees.

## Voice Calls

### Making Voice Calls

- 1 Enter number with area code →
  - To adjust volume: or
  - 2 to end call
- Call from Call Logs**  
► → Select a record →
- Make Calls from Phone Book**  
► → to select a page of the required reading → Select an entry → → Select a phone number
- Show/Hide Caller ID**  
► Enter number → [Menu] → **Notify caller ID** → OFF or ON
- To always show/hide Caller ID: **Main Menu** ► **Settings** ► **Call Settings**
  - **Caller ID** ► **Activate** ► **ON, OFF or Network Set.\***
- \* **Network Set** Caller ID setting varies by subscription.

### Answering Voice Calls

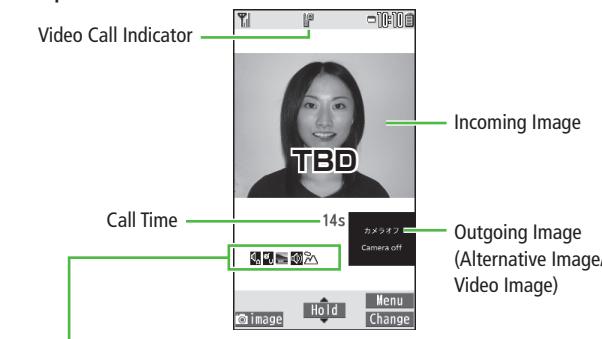
- 1 When a call is received, to talk
- To adjust volume: or
- 2 to end call

## Calling

### Video Calls

#### ■ Video Call Window

Example:



#### Indicators

: Incoming/Outgoing Sound OK	: Alternative Image ON
(Gray): Incoming/Outgoing Sound NA	: Speaker ON
: Incoming/Outgoing Image OK	: During Bluetooth® handsfree call
(Gray): Incoming/Outgoing Image NA	: Close-up
: Video ON	: Landscape
	: Night mode

- Display appearance may vary by settings/conditions.

### Making Video Calls

- 1 Enter number with area code → [V.Call]

Alternative Image is sent.

- To send Video Image: [image]
- To adjust volume:

- 2 to end call

#### ■ Call from Call Logs

- > → Select a record → [V.Call]

#### ■ Make Calls from Phone Book

- > → to select a page of the required reading → Select an entry →  
 → Highlight a phone number → [V.Call]

### Answering Video Calls

- 1 When a video call is received, to talk

- To send Video Image: [image]
- To adjust volume:

- 2 to end call

## Calling

# International Calls

## Calling Abroad from Japan

- No application required. See SoftBank Mobile Website:  
[http://mb.softbank.jp/en/global\\_services/call/](http://mb.softbank.jp/en/global_services/call/)

1 Enter a phone number

2  [Menu] → *Int'l dial assist*

Country/region code list appears.

3 Select a country/region

4 **Voice Call**



**Video Call**



## Enter Country/Region Code Directly

- >  → Press and hold  for + (IDD Prefix) → Enter a country/region code  
→ Enter number (omit first 0) → Voice Call: /Video Call: [V. Call]  
● Do not omit leading 0 when calling Italy (country code: 39).

## Global Roaming

- May require Global Roaming Service application. See SoftBank Mobile Website:  
[http://mb.softbank.jp/en/global\\_services/global\\_roaming/](http://mb.softbank.jp/en/global_services/global_roaming/)

**Example: When Roaming Dial Assistant is ON**

- Roaming Dial Assistant ( P.3-4) is **ON** and **Japan** by default.

1 **Voice Call**

Enter a phone number → 

**Video Call**

Enter a phone number → [V. Call]

2 Select an item

Item	Operation/Description
Call to Japan*	Call Japan
Call to set code*	Call a country/region set for <b>Roaming Dial Assistant</b>
As is Call	Manually enter number to call Select when calling within the country/region

\*First 0 is replaced by IDD Prefix and country/region code (e.g. **+81**). (When calling Italy, **+39** is added before first 0.)

- Confirmation window appears the first time. Select **NO** to set Roaming Dial Assistant to **OFF**.

### Note

- IDD Prefix and country/region code can be manually entered in Step 1.  
Alternatively, save IDD Prefix and country/region code in Phone Book entries.

# Calling

## International Call Settings

From ► Main Menu ► Settings ► International Call

### International Dial Assist Settings

> Int'l Dial Assist → Select an item

Item	Operation/Description
Roaming Dial Assistant	Automatically inserts prefixes (IDD Prefix and country code) > ON or OFF (→ For ON, select a country/region)
Country/Area Code	Save country/region codes > Highlight < <b>Not Recorded</b> > → [Edit] → Enter country/region name → Enter country/region code <ul style="list-style-type: none"><li>● To view an entry: Select a saved country/region</li><li>● To delete: Highlight a country/region → [Menu] → <b>Delete this</b> or <b>Delete all</b> (→ For <b>Delete all</b>, enter Phone Password) → YES</li></ul>
IDD Prefix	Edit IDD Prefix. IDD Prefix is set to <b>0046010</b> by default > [Menu] → <b>Edit</b> → Edit IDD Prefix

### Network Mode

<Default> Automatic

> **Select Network** → Select an item

Item	Operation/Description
Automatic	Handset automatically selects 3G network in Japan, and available network (3G or GSM) abroad. ► Select an item <ul style="list-style-type: none"><li>· <b>3G/GSM</b>: 3G service area in Japan or 3G/GSM abroad.</li><li>· <b>3G</b>: Handset selects an available network automatically.</li><li>· <b>GSM</b>: GSM service areas abroad. Unavailable in Japan.</li></ul>
Manual	<ul style="list-style-type: none"><li>● <b>Automatic</b> is recommended.</li></ul>

### Select Operator

<Default> Auto

> **Select Operator** → Select an item

Item	Operation/Description
Auto	Select an operator automatically
Manual	Select an operator manually ► Select an operator <ul style="list-style-type: none"><li>● Operators with X are not available.</li><li>● To view operator list: [Update]</li></ul>
Network Re-search	Search available networks <ul style="list-style-type: none"><li>● When <b>Auto</b>, handset selects an available operator automatically. When <b>Manual</b>, operator list appears.</li></ul>

## Calling

### Answer Phone

- When Answer Phone is active,  –  (Voice Call) or  –  (Video Call) appears in Standby (Voice Calls are prioritized).
- Unavailable when: handset is off or in Offline Mode; OUT appears. Use Voicemail ( P.3-7).

### Activating/Canceling Answer Phone

<Default> OFF

- Press and hold 
- To toggle settings, repeat operation.

#### Redirect a Call to Answer Phone

>  [Ans. Ph]

##### Note

- When full, new messages cannot be recorded even if Answer Phone is activated. Delete old messages ( Right).

### Playing Messages

When a new message is recorded,  
Information Window opens in Standby.

- In Information Window,  
**Have Answer Ph Msg**



- Select a message

### Deleting Messages

Main Menu ▶ Tools ▶ Sound Recorders ▶ Voice Call Data or Video Call Data

- (Highlight a message →  [Menu] → Select an item
- YES**

- Delete a message during playback**
- > During playback,  [Erase] → YES

## Calling

### Optional Services

- For details, see SoftBank Mobile Website: <http://mb.softbank.jp/en/>

#### Call Forwarding

Forward unanswered calls to a preset number when handset is off, out-of-range, etc.

- Call Forwarding and Voicemail cannot be active simultaneously.

#### Activating Call Forwarding

Main Menu ▶ Settings ▶ Call Settings ▶ Voicemail/Call Fwdng

- 1 Call Forwarding ON** → Select a type → Enter a destination phone number
  - to select number from Phone Book.
- 2** Select an item

Item	Operation/Description
Ringer ON	Forward missed calls ▶ Select a ring time → YES
Ringer OFF	Forward all calls without ringing/vibrating ▶ YES

#### Check Call Forwarding Status

▶ In Step 1, *Get Status*

#### Cancel Call Forwarding

▶ In Step 1, *Deactivate All* → YES

#### Note

- Toll free/international numbers cannot be saved as fowarding number.

## Calling

### Voicemail

Unanswered calls are forwarded to Voicemail Center as set or when handset is off, out-of-range, engaged, etc.

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

### Activating Voicemail

Main Menu ▶ Settings ▶ Call Settings ▶ Voicemail/Call Fwdng

#### 1 *Voicemail ON*

#### 2 Select an item

Item	Operation/Description
Ringer ON	Forward missed calls ➢ Select a ring time → YES
Ringer OFF	Forward all calls without ringing/vibrating ➢ YES

#### Check Voicemail Status

➢ In Step 1, *Get Status*

#### Cancel Voicemail

➢ In Step 1, *Deactivate All* → YES

### Playing Voicemail Messages

Information Window and appear in Standby when new messages are recorded.

#### 1 In Information Window, *Voicemail* → YES

Follow voice guidance.

- When Information Window does not appear,  
Main Menu ▶ Settings ▶ Call Settings  
▶ Voicemail/Call Fwdng  
▶ Play Voicemail ▶ YES.



#### View Details

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

- Activate Missed Call Notification beforehand ( Below).

➢ → *Voice Mail Notif.* → [1416]

### Missed Call Notification

When Missed Call Notification function is active, Information Window appears for calls missed while handset was off, out-of range, engaged etc.

- Available only when Voicemail is active.

Main Menu ▶ Settings ▶ Call Settings ▶ Missed Call Notifi.

#### 1 YES

Handset connects to the Network. Follow voice guidance.

## Calling

### Call Waiting

Place the current call on hold and answer a second, or alternate between calls.

- Separate subscription is required for this service.

### Activating/Canceling Call Waiting

Main Menu ▶ Settings ▶ Call Settings ▶ Call Waiting

#### 1 Activate or Deactivate → YES

#### Check Call Waiting Status

> In Step 1, Get Status

### Answering Second Call

#### 1 When tone sounds,

- Press  to alternate between calls.
- When a second call comes in while first call is on hold, hold status is canceled and first call resumes.

#### Reject Second Call

> When tone sounds,  [Menu] → Call Rejection

#### Note

- When Voicemail or Call Forwarding is set to **Ringer ON** while Call Waiting is active, unanswered calls are transferred to Voicemail Center or the forwarding number.
- When Voicemail or Call Forwarding is set to **Ringer OFF**, Call Waiting is disabled.

### Call Barring

Restrict incoming/outgoing Voice Calls, Video Calls or SMS messages.

- Bar All Outgoing** and **Bar All Incoming** are not available when Call Forwarding or Voicemail is active. (Call Forwarding or Voicemail takes priority.)
- Emergency numbers (110, 119, 118) are dialable even while Call Barring for outgoing calls is active.

### Activating/Deactivating Call Barring

Main Menu ▶ Settings ▶ Call Settings ▶ Call Barring

#### 1 Select an item

Item	Operation/Description
Bar All Outgoing	Restrict all non-emergency calls
Bar All Int'l	Allow only domestic calls
Bar Int'l	Restrict all international calls except to Japan
Bar All Incoming	Reject all calls
Bar All Roaming	Reject calls when outside Japan

#### 2 Activate or Deactivate → YES → Enter Center Access Code

#### Check Call Barring Status

> After Step 1, Get Status

#### Cancel All Call Barring

> In Step 1, Cancel All Barring → Enter Center Access Code

## Calling

# Phone Book

## Saving to Phone Book

### Creating New Entries

- 1 Press and hold  → Enter Last name → Enter First name  
→ Select an item → Enter information → [Finish]

### Saving Numbers from Call Logs

- 1  → Highlight a record → [Menu] →  
**Add to Phone Book**

- 2 **New Entry**  
**New** → Enter other details

### Add to Existing Entry

- Add** → Select entry → Enter other details  
● When saving to USIM Card, **Overwrite** appears instead of **Add**.

- 3 [Finish] (→ YES)

#### Note

- Press [Menu] from a function. If **Add to Phone Book** appears, the information is savable to Phone Book. From a message window, select **Add Address** to save entries; from photo list/photos, select **Set display** → **Phone Book** to save entries.

## Changing Save Settings

Main Menu ▶ Phone ▶ Settings ▶ Save Settings

- 1 **Phone, USIM or Ask Every Time**

## Managing Phone Book

### Editing Phone Book Entries

- 1  → Select an entry → [Edit] → Edit entry →  
[Finish] → YES

### Delete Phone Book Entries

- >  → Highlight an entry → [Menu] → **Delete phone book** →  
Select an item → Follow steps for selected item

### Phone Book Memory Status

Main Menu ▶ Phone ▶ Memory Status

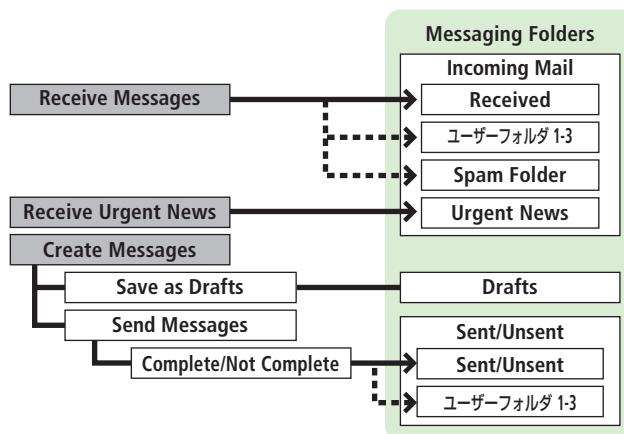
# Messaging

## Basics

### Send messages via S! Mail, SMS or PC Mail.

- SoftBank Mobile messaging services are available in Japan and overseas.
- For more information, see SoftBank Mobile Website: <http://mb.softbank.jp/en/>

## Messaging Folders



### Operations while Using PC Mail

Setting PC Mail accounts creates account folders in Messaging Folders.

S! Mail/SMS operations may change as a result.

## Auto Resend

When handset is out-of-range or in Offline Mode, unsent messages are saved as Unsent and protected from auto deletion.

When signal returns, messages are automatically sent. Once sent, messages are unprotected.

- To cancel Auto Resend: → **Sent/Unsent** → Select a folder → Highlight a message → [Menu] → **Release Resending**
- When Auto Resend function is set to **OFF**, unsent messages are not automatically sent. However, messages saved as Unsent while Auto Resend was active are sent automatically. To deactivate Auto Resend function, → **Settings** → **Universal Settings** → **Auto Resend** → **OFF**.

## Deleting Messages Automatically

When memory for Messaging Folders is low, old messages are automatically deleted one by one. Protect important messages from unintentional deletion, or set message deletion settings to **OFF**. Messages in Drafts and SMS on USIM Card are not deleted automatically.

- To protect messages: In message list, select/highlight a message → [Menu] → **Protect** → **This one** or **Selected** (→ For **Selected**, check messages → [Finish])
- To deactivate Auto Delete: → **Settings** → **Universal Settings** → **Auto Delete** → **Auto Sent Msg Del** or **Auto Received Msg Del** → **OFF**

## View Memory Status

> → **Memory Status**

## Messaging

### Messaging Folder Contents

Received/Sent Date & Time,  
Sender/Recipient,  
Subject/SMS Message Text



Example: Received Folder  
in Incoming Mail

#### Message Type/Status

Message Type	Message Status
/  Unread/Read S! Mail	Attachment(s)
/  Unread/Read S! Mail Notice	(Silver) Protected
/  Unread/Read SMS	Forwarded Message
/  Unread/Read USIM Card SMS	Replied Message
/  Unread/read Urgent News	Failed (Sent/Unsent Message)
Forwarded Server Mail	Resend Scheduled
/  Unread/read PC Mail	New Delivery Report (Sent/Unsent Message)
/  Unread/read PC Mail (notice only)	High Priority
	Low Priority

### Customizing Handset Address

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

abc123-xyz @ softbank.ne.jp  
[ Account ] [ Domain ]  
Name Name  
(Customize here)

- For details, see SoftBank Mobile Website: <http://mb.softbank.jp/en/>

#### 1 → Settings → Custom Mail Address

Handset connects to the Network.  
Follow onscreen instructions.

## Messaging

# Sending S! Mail & SMS

## Sending S! Mail

1 Press and hold 

2 Select Address field

3 Select from Phone Book

**Phone Book** →

Select a Phone Book entry →

Select a mail address or SoftBank handset number

**Enter Directly**

**Enter Mail Address** or **Enter Phone Number** → Enter a

mail address or SoftBank handset number

**Select from Sent/Received Logs**

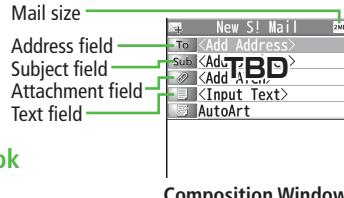
**Sent Address** or **Received Address** → Select a record →

 [Select]

4 Select Subject field → Enter subject

5 Select Text field → Enter text

6  [Send]



### Add Address

> Select Address field → <**Not entered**> → Search/enter address → Select an address/SoftBank handset number or enter directly →  [Finish]

### Use Templates

> In Composition window,  [Menu] → **Load Template** → Highlight a template (→  [View]) →  [Select]

### Manual Mail Conversion

> In Composition window,  [Menu] → **Change mail type** → Select an item

## Adding Attachments

**From** → Composition window, select Attachment field

### Add Attachments

> Select a folder in Data Folder → Select a file

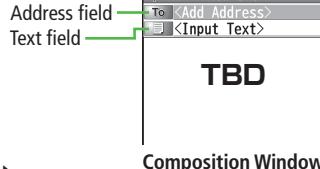
### Capture Pictures/Videos to Attach

> **Activate Camera** → **Photo mode** or **Video mode** → Frame subject →  [Record] or  (→ For video,  [Stop] or  [Save]) →  [Save] or 

## Messaging

### Sending SMS Messages

1 → **Create New SMS**



2 Select Address field

3 **Select from Phone Book**

**Phone Book** →

Select a Phone Book entry →

Select a SoftBank handset number

**Enter Directly**

**Direct Entry** → Enter a SoftBank handset number

**Select from Sent/Received Logs**

**Sent Address** or **Received Address** → Select a record →

[Select]

4 Select Text field → Enter text

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

5 [Send]

### Manual Mail Conversion

> In Composition window, [Menu] → **Change mail type** → Select an item

### Receiving Messages

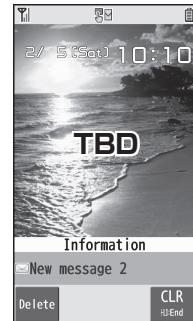
#### Retrieving S! Mail Automatically

Auto download retrieves up to 1 MB messages. Transmission fees are incurred; adjust to use. (To disable auto download/limit message size for auto download: ↗ P.4-5)

When a new message is received, appears and Information Window opens in Standby.

1 In Information Window, **New message**

- When Information Window does not appear, → **Incoming Mail** → Select a folder → Select a message.



## Messaging

### Retrieving Complete S! Mail

When Center sends initial portion of message (S! Mail Notice), retrieve the complete message manually.

- 1 Select a message with or →  
Select **continue (xxxKB)** at the end of message text



### Incoming Options (S! Mail Only)

From ➔ Main Menu ▶ Messaging ▶ Settings  
▶ S! Mail Settings ▶ Incoming Options

- 1 Select an item

Item	Operation/Description
Download Size Limit	Limit maximum incoming message size <b>&gt;300KB or 2MB</b>
Auto Retrieve Size	Deactivate/limit Auto retrieval <b>&gt;Select an item</b>
Auto Retrieve for	Limit Auto retrieval by Message Type <b>&gt;All Messages or Selected Messages</b> (→ For <b>Selected Messages</b> , Check <b>Address Stored in PB</b> or <b>SoftBank Domain Only</b> → [Finish])

### Setting Filters (Auto-sort)

- 1 → **Incoming Mail or Sent/Unsent**
- 2 Highlight a folder → [Menu] → **Auto-sort Setting**
- 3 [Menu] → Select an item

Item	Operation/Description
Add Subject	Filter messages by subject <b>&gt;Enter a subject</b> ● SMS cannot be sorted by subject.
Add Address	Filter messages by address <b>&gt;Search/enter address → Select/enter an address/SoftBank handset number</b>
Add Group	Filter messages by Group in Phone Book <b>&gt;Select a group</b>
Add Mail group	Filter messages by Mail Group <b>&gt;Select a Mail Group</b>

#### Edit Sort Conditions

**>** After Step 2, highlight an item → [Edit] → Edit

#### Delete Auto-sort Settings

**>** After Step 2, (highlight an item →) [Menu] → **Delete** or **Delete All**  
(→ For **Delete All**, enter Phone Password) → **YES**

#### Re-sort Set Folders

**>** To re-sort messages in a specific folder: After Step 1, highlight a folder → [Menu] → **Re-sort in This** → **YES**

**>** To re-sort messages in all folders: After Step 1, [Menu] → **Sort in All** → **YES**

## Messaging

### PC Mail

- Using auto-receive settings may incur high packet transmission fees. Be careful when using handset abroad. (To disable auto download: ↪ Right)

#### PC Mail Account Setup

- Check ISP information in advance.
- PC Mail services may not be available depending on services, settings, contract details for PC mail account.

1  → **Settings** → **PC Mail Settings** → **Account Settings**

2 <Not Recorded> → Select an item

Item	Operation/Description
Account Name	> Enter an account name
Incoming Options	> Select an item → Enter/select an item →  ● <b>User Name, Password</b> and <b>Receiving Server</b> are required.
Sending Options	> Select an item → Enter/select an item →  ● <b>Mail Address</b> and <b>Sender Server</b> are required.

3  [Finish] → OK

#### Quick Yahoo! Mail Address Setup

- After Step 1, **Set Quick Yahoo! Mail** → YES or NO
- Follow onscreen instructions.

#### Set Default Account

- After Step 1, highlight an account →  [Menu] → **Default account**
- ★ appears for selected account.

#### Delete Account

- After Step 1, highlight an account →  [Menu] → **Delete account** → Enter Phone Password → YES

#### Sending PC Mail

1 Press and hold  → Account field  
**PC Mail**

2 Compose a message and send  
(From Step 2 on P.4-3)



PC Mail Composition Window

#### Change Account

- After Step 1, select Account field → Select an account

#### PC Mail Settings

From ► **Main Menu** ► **Messaging** ► **Settings**  
► **PC Mail Settings** ► **Auto Check**

#### Auto Retrieve for New Messages

- > **Mail Account** → Select an account (○ to toggle on/off) → 

#### Set Auto Retrieve Interval/Condition

- > **Interval** → Select an item

#### Auto Retrieve (while Abroad)

- > **Roaming** → ON or OFF

# Internet

## Getting Started

"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
- Download image/sound files, etc.
- Video/Music Streaming

#### PC Site Browser

- View PC Sites
- Download images

- Separate subscription is required for Network access.
- For more information, see SoftBank Mobile Website: <http://mb.softbank.jp/en/>

## SSL/TLS

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

- Server certificates are saved on handset (☞P.5-4).

### Notes

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

### Accessing Internet

#### Yahoo! Keitai

From ► Main Menu ► Yahoo!

### Opening Yahoo! Keitai Menu

#### 1 Open Top Menu

Yahoo! Keitai

#### Open Menu List

Menu List

#### 2 Select a menu item

- Repeat Step 2 as required.

### Web Search

#### 1 Web Search → Enter text → [OK]

### Entering URL

#### 1 Enter URL

#### 2 Enter URL Directly

Direct Entry → Enter URL

#### Use URL History

URL History List → Select a URL record

#### Delete URL History Records

> After Step 1, URL History List → (Highlight a URL →) [OK][Menu] → Delete or Delete All → YES

### Using Access History

#### 1 History

#### 2 Select a history record

#### Delete Access History Records

> After Step 1, (highlight a record →) [OK][Menu] → Delete or Delete All → YES (→ For Delete All, enter Phone Password)

#### View Access History URLs

> After Step 1, highlight a record → [OK][Menu] → Display URL

### Exiting Mobile Internet

#### 1 [OK] → YES

## Internet

### Browsing PC Sites

- Some pages may not be viewable.
- Viewing PC websites via PC Site Browser may incur high charges.

From ► Main Menu ► Yahoo! ► PC Site Browser

### Opening Menu

#### 1 Homepage

- 2 Select a menu item  
● Repeat Step 2 as required.

### Web Search

Follow Step 1 of "Web Search" for Yahoo! Keitai (☞P.5-2).

### Entering URL

Follow Steps 1 & 2 of "Entering URL" for Yahoo! Keitai (☞P.5-2).

### Using Access History

Follow Steps 1 & 2 of "Using Access History" for Yahoo! Keitai (☞P.5-2).

### Exiting Internet

- 1 ☎ → YES

### Bookmarks & Saved Pages

Bookmarks	Save links to websites. Handset connects to the Network to open the link.
Saved Pages	Save page content. Handset opens saved pages without connecting to the Network.

### Saving Webpages

- 1 Open a webpage → ☎ [Menu] → **Bookmarks** or **Saved Pages** → Add
- 2 Select title → Edit title
- 3 OK → OK

### Viewing Bookmarks & Saved Pages

Main Menu ► Yahoo! (► PC Site Browser)

- 1 **Bookmarks** or **Saved Pages** → Select an item

## Internet Settings

### Web Browsers, Memory Manager & Security

#### Yahoo! Keitai

From ► Main Menu ► Yahoo! ► Set Yahoo! Keitai

#### PC Site Browser

From ► Main Menu ► Yahoo! ► PC Site Browser  
► Set PC Site Browser

#### Font Size

> Font Size → Select a size

#### Clear Cache

> Memory Manager → Clear Cache → YES

#### Delete Cookies

> Memory Manager → Delete Cookies → YES

#### Delete User ID or Password Entered when Authentication is Required

> Memory Manager → Delete Certificates → YES

#### Data Storage Location (Yahoo! Keitai Browser only)

> Save Settings → Phone or microSD

#### Auto Send Manufacturer's Number (for Authentication) (Yahoo! Keitai Browser/PC Site Browser only)

> Security → Manufacture Number → ON or OFF

#### Referer Information

> Security → Send Referer → ON or OFF

#### Cookie Storage

> Security → Cookies → Select an item

#### Script Execution

> Security → Script → Select an item

#### View Server Certificates Issued by Certificate Authorities

> Security → Root Certificates → Select an item

#### Authentication Information

> Security → Certificate Retention → Select an item

## Reset

From ► Main Menu ► Yahoo! (► PC Site Browser) ► Reset

#### Reset Browser Settings

> Restore Defaults → YES → Enter Phone Password

#### Initialize Browser

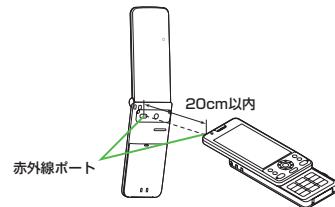
> Initialize Browser → YES → Enter Phone Password

# Connectivity

## Infrared

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

- Align infrared ports within 20 cm of one another and make sure no objects are placed between them. Do not move the devices until transfer is complete.



### Note

- Following files cannot transfer:
  - Files prohibited for transfers from 103P
  - Phone Book entries and SMS on USIM Card
- If memory becomes full, remaining entries are truncated.

## Sending

### One/Multiple File Transfer

- 1 Open/highlight a file, and follow steps below:

Files to Send	Operation/Description
Phone Book	> [Menu] → Send Ir data → Send phonebook
Account Details	> [Ir]
Messages	> [Menu] → Send Ir data → Send This
Bookmarks	> [Menu] → Send to Extrnldvcs → Send Ir data → Send This
Photos/Videos/ Widgets	> [Menu] → Send Ir data <ul style="list-style-type: none"><li>● To send multiple files: [Menu] → Multiple-choice → Check files to send → [Menu] → Send Ir data</li></ul>
Other Files	> [Menu] → Send Ir data

- 2 YES

## Connectivity

### All File Transfers

#### Precaution

- Receiving all files overwrites all saved files including secret/protected files.
- Sending all Phone Book entries transfers Account Details as well. User-saved Account Details is overwritten on receiving handset (handset number remains).

#### Session Number

Session number (4 digits) is required for all file transfers via Infrared. Sender and recipient must enter same Session number to complete transfers.

1 In list, [Y] [Menu] → follow steps below:

Files to Send	Operation/Description
Phone Book	<i>Send Ir data</i> → <i>Send all phonebook</i>
Messages	<i>Send Ir data</i> → <i>Send All</i>
Bookmarks	<i>Send to ExtrnDvcs</i> → <i>Send Ir data</i> → <i>Send All</i>
Other Files	<i>Send all Ir data</i>

2 Enter Phone Password → Enter Session number → YES

### Receiving

Main Menu ▶ Tools ▶ Receive via Infrared

1 One/Multiple File Transfer

*Receive* → When a file is received, YES

All File Transfers

*Receive All* → Enter Phone Password → Enter same Session number as sender's → YES → YES

## Connectivity

### Bluetooth®

- For details about headset/handsfree devices, see the device manuals.
- Bluetooth® and Wi-Fi devices share the same frequency band. Use of both devices in close proximity may cause interference, affecting transmission speed, clarity or connection quality.

#### Searching & Pairing Devices

Main Menu ▶ Tools ▶ Bluetooth ▶ Search&Paired Device

##### 1 YES\*

Device search starts and names of found devices appear.

- To search again:  [Search]

\* If there are already paired devices in list, select a device → Select a function

##### 2 Select a device → YES → Enter Phone Password

##### 3 Select text entry field → Enter Bluetooth® Passkey

##### 4 Select a Bluetooth® function

Handset connects to Bluetooth® device. When complete,  flashes in blue. After no Bluetooth® connection is made for a certain time,  appears in black and Power saver mode starts.

- While connected,  (Blue) appears. While in Standby,  (Gray) appears.

#### Search&Paired Device List

##### 1 Device Type

##### 2 Device Name

When no names are found, Bluetooth® addresses appear.

##### 3 Connection Status

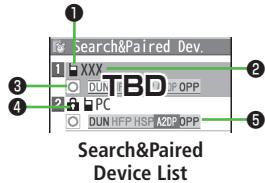
	Connected
	Not connected
	Not found
	Not paired

##### 4 Protection

Indicator appears when registered contents are protected.

##### 5 Profile Status

Icon	Letter Color	Background Color	Frame Color	Status
	Blue	Gray	—	Not connected (Not paired)
	Blue	Gray	Blue	Not connected (Paired)
	White	Green	—	Connected
	Green	White	Green	Standby for connection
	White	Light green	—	Preferred device
	Gray	Gray	—	Not supported



## Connectivity

### Suspending Bluetooth® Functions

Suspend all Bluetooth® functions connected or on standby for connection, and disable Bluetooth®.

Main Menu ▶ Tools ▶ Bluetooth

#### 1 **Bluetooth OFF** → YES

- To return to standby for previously connected function: **Bluetooth ON**

### Placing Bluetooth® Devices on Standby for Connection

Main Menu ▶ Tools ▶ Bluetooth ▶ Accept Registered

#### 1 Check functions to be on standby for connection →

[Finish]

- To uncheck, select functions to remove check marks.

### Sending/Receiving Phone Book

#### Sending

1 Open Phone Book → [Menu] → **Send to Bluetooth**

#### 2 **One File Transfer**

**Send phonebook** → Select a recipient device

#### All File Transfer

**Send all phonebook** → Select a recipient device → Enter Phone Password

#### 3 YES

#### Receiving

Main Menu ▶ Tools ▶ Bluetooth ▶ Receive via Bluetooth

#### 1 **One File Transfer**

**Receive** → YES

#### All File Transfer

**Receive All** → Enter Phone Password → YES → YES

## Connectivity

### External Devices

#### SoftBank Utility Software (Japanese)

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

- USB cable (sold separately) is necessary for using SoftBank Utility Software.
- Set USB Mode to **Communication Mode**.
- For SoftBank Utility Software download details, see SoftBank Mobile Website: <http://www.softbank.jp/mb/r/sbu/> (Japanese)

#### USB (Japanese)

- Use USB cable specified by SoftBank Mobile.

### Setting USB Mode

<Default> Communication Mode

Main Menu ▶ Settings ▶ Connectivity ▶ USB Mode

- 1 Select an item

Item	Operation/Description
Communication Mode	Packet transmission, 64K data transmission, data transfer and calls with USB handsfree compatible devices are available
microSD Mode	Read/write data on microSD Card

#### Data Communication via USB Cable

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

- Download utility software from URL below and install on PC.  
<http://panasonic.jp/mobile/support/download/103p/index.html>
- 1 Install "USB ドライバ" (USB Driver) and "Modem Wizard" from Utility Software (103P) to a PC
- 2 Set handset to **Communication Mode** (Left), and connect handset to PC via USB cable
  - Power up handset before connecting to PC via USB cable.
- 3 Start up "103P Modem Wizard," and complete communication setup
  - "Modem Wizard" enables you to set up APN and dial-up easily. For setup/starting procedures, see "Modem Wizard" Help.

#### Note

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

# Camera

## Before Using Camera

- Notification Light/Charging Indicator illuminates while Camera is active.
- Shutter click sounds at fixed volume even in Manner Mode.

### File Formats & Save Location

Photos/videos are saved to Data Folder.

Image Type	File Format	Save Location
Photos	JPEG (.jpg)	Pictures (Data Folder)
Videos	MPEG-4 (.3gp, .mp4), ASF (.asf)	Videos (Data Folder)

### Changing Save Location

From ► Main Menu ► Camera ► Photo Mode or Video Camera

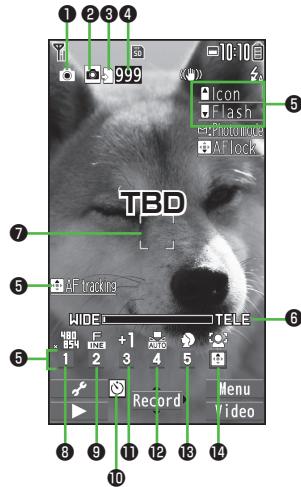
- 1 [Menu] → Storage setting → Store in
- 2 Phone or microSD

## Camera

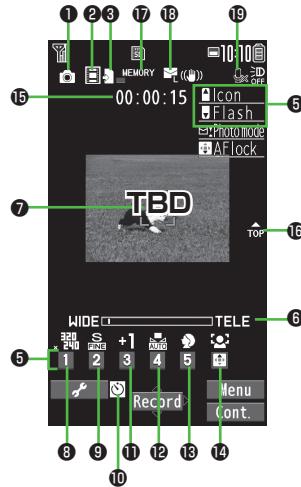
### Camera Display Indicators

- Images shown below are for reference only.

#### Photo Mode



#### Video Camera Mode



## Camera

Item	Description			
① Photo mode	iA (Intelligent Auto)	Normal	SCN Scene	MyOriginal (For Scene/MyOriginal, indicators vary by setting.)
② Camera mode			Action mode (Auto/Manual/Auto bracket)	
③ Store in				
④ No. of frames	Show number of remaining frames			
⑤ Key guidance	Show key operation guidance			
⑥ Zoom bar	Indicate zoom level			
⑦ Focus Guide	Auto focus guide	AF tracking guide		
⑧ Image size	Indicate image size			
⑨ Quality	Standard	Fine	Super	
⑩ Auto timer				
⑪ Exposure	Adjust brightness (Level -3 to +3)			
⑫ White balance	Auto	Fine	Cloudy	Bulb
⑬ Scene	Portrait	Sports	Food	Scenery
	Backlight	Character	Snow	Sunset
⑭ Focus mode	Face	Detect	Auto Macro	Landscape
⑮ Recordable time	Indicate recordable time			
⑯ Top indicator	Indicate vertical direction			
⑰ Memory capacity bar	Indicate memory status (appears in red when memory is full)			
⑱ File size				
⑲ Movie type set	Record video without audio			

### Key Guidance

- Follow the steps below to change settings:
  - Press keys indicated by ⑤ ( to select an item)
  - to select a setting to select an item

## Camera

### Capturing Photos



Photo Viewfinder appears.

- 2 Frame subject → [Record] or

Shutter click sounds.

- To return to Viewfinder without saving the image:

- 3 [Save]

- To view the photo immediately after capturing: [Folder] → to return to Viewfinder

- 4 to exit

Return to Standby.

#### Send Photo via S! Mail

> After Step 2, → Create message (P.4-3)

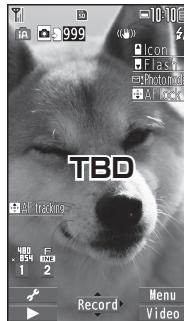


Photo Viewfinder

### Recording Videos



Video Viewfinder appears.

- 2 Frame subject → [Record] or

Tone sounds and appears.

- To return to Viewfinder without saving the image:

- 3 [Stop] to end recording

Tone sounds.

- To view the video immediately after recording: [Folder] → to return to Viewfinder

- 4 to exit

Return to Standby.

#### Send Video via S! Mail

> After Step 2, → Create message (P.4-3)



Video Viewfinder

## Camera

# Camera Functions

## Auto Focus Lock

Bring focus on subject at center of Display automatically.  
Lock focus on subject, and recompose your photo.

### 1 In Viewfinder, or

- When in focus, handset sounds. Focus Guide turns green.
- When out of focus, Focus Guide turns red.
  - To cancel focus: 

### 2 Determine composition

### 3 Capture image in selected camera mode

## AF Tracking

Position AF tracking guide on subject. AF tracking guide appears and Camera tracks moving subject, adjusting focus and exposure.

### 1 In Viewfinder,

- AF tracking guide appears.  
Upon recognition, AF tracking guide turns yellow and tracking begins.
- To cancel:  or 



### 2 or to capture photo

## Zoom

### 1 In Viewfinder,

## Camera

### Self-Timer

1 In Viewfinder,  → **Auto timer**

2 **ON** → Enter time (seconds)

3  [Record]

Auto timer tone sounds. After set period of time, shutter is released and recording starts.

- While Auto timer is active, press  [Quit] or  to return to Viewfinder without canceling Auto timer.

#### Note

- Auto timer is not available when Action mode is set to **Manual**.
- Auto Timer is set to **OFF** after capturing.

### Continuous Shooting

Capture a succession of up to 20 still images automatically with a single press.

1 In Photo Viewfinder,  [Video] →  [Cont.]

 appears. (Icon may change depending on modes.)

2 Frame subject →  [Record] or 

- To stop shooting halfway: 

3 **Save All**

 [STO all]

### Save Selected Images

Select images →  [Save]

- Check mark appears on selected images. To cancel selection, select the image again. Check mark disappears.
- To view a Full-size Image: Select an image, then press  [Detail] →  to return to thumbnail view ( to view other images while viewing full-size image.)

## Camera

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### Viewing Photos & Videos

Main Menu ▶ Camera

- 1  [Menu] → *Folder jump*



- 2 Select a file

File appears/plays.

- To toggle list/thumbnaill view:  [Change]