

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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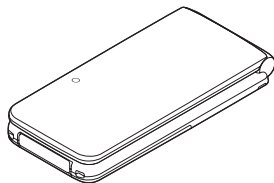
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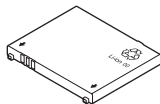
Getting Started

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."

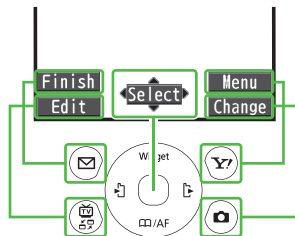
Getting Started

Guide Symbols

Softkeys

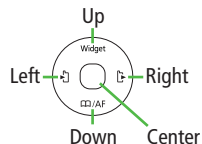
Press the corresponding key to execute the function or operation indicated at the bottom of Display.

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

Japanese Functions & Services

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

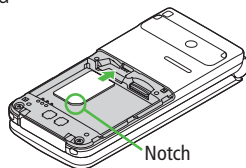
Getting Started

USIM Card Installation

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

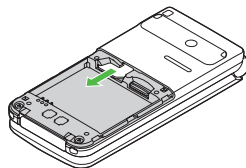
Inserting

- 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.

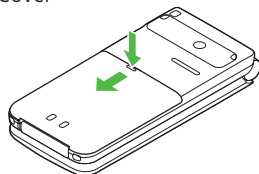
Getting Started

Charging Battery

Battery Installation

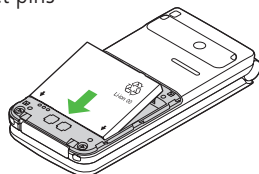
- Always turn off handset power before removing Battery.

1 Press and slide to remove Battery Cover



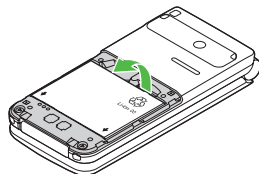
2 Insert Battery

Align Battery contacts with handset pins



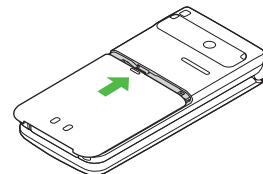
Remove Battery

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

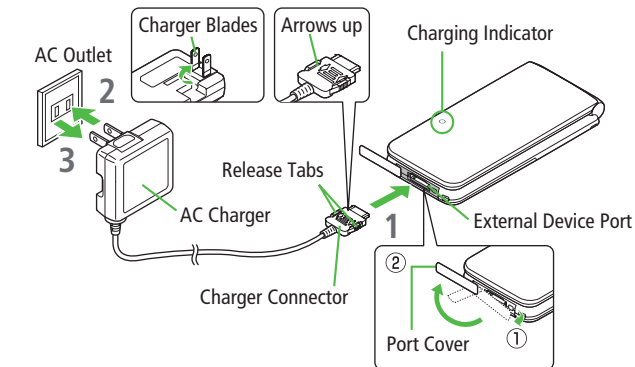


Li-ion 00

Getting Started

Charging Battery

Use only specified AC Charger (sold separately).



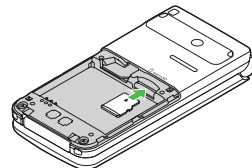
- 1 Connect AC Charger to handset
- 2 Extend Charger Blades, and plug AC Charger into AC Outlet
Charging Indicator illuminates and charging starts.
When charging is complete, Charging Indicator goes out.
- 3 When charging is complete, unplug AC Charger, then disconnect handset
Squeeze Release Tabs to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



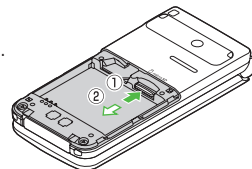
Format microSD Card

> Main Menu ► Tools ► microSD Backup ► Refer Data ► [Menu]
► microSD format ► Enter Phone Password ► YES

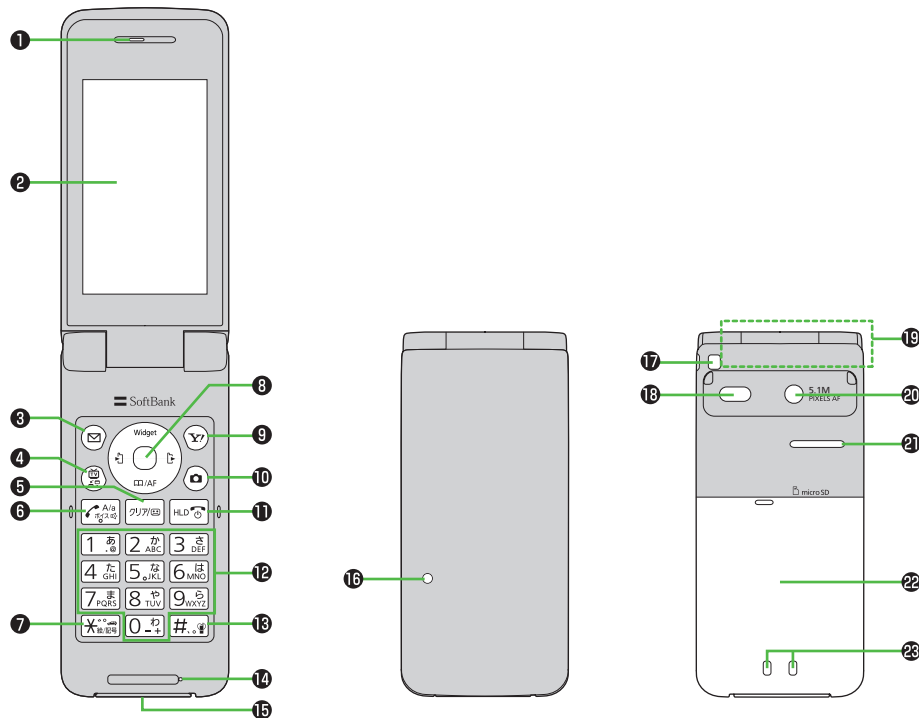
- Formatting microSD Card deletes all saved files/data.
- Do not power off handset or remove microSD Card while formatting; may damage handset or microSD Card.

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 0 - 9 Keypad

- Enter phone number/text

13 # /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.

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 9999, and enter new Phone Password
Key Tone	Select ON or OFF
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

● Alternatively, in Step 1, **World Clock** → **ON** or **OFF** (→ For **ON**, [Select] to select an area).

My Number

1 [Select] → [0]

Edit Account Details

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

● Handset phone number cannot be edited or deleted.

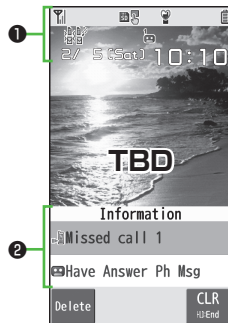
> After Step 1, [Edit] → Enter Phone Password → Edit → [Finish]

Send Account Details via Infrared

> After Step 1, [Ir]

Display

Icons & Indicators



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

Network Service

📶 / 📶 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

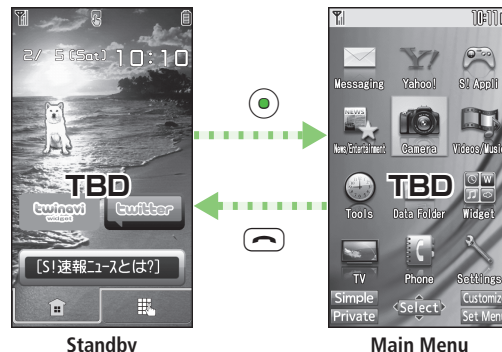
Information Window

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

- 1 Highlight an item → 
Follow onscreen instructions.



Handset Menus



- 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	S! Appli		Widget	Phone
Incoming Mail	S! Appli List	Sound Recorders	Widget Store	Phone Book
Create New	S! Appli Settings	Barcode Reader	Widget Contents	Create New Entry
Retrieve New	S! Appli History	Location Settings	Settings	Call Log
Drafts	Information	Bluetooth		Account Details
Templates	Entertainment	Receive via Infrared	TV	S! Addressbook BkUp
Sent/Unsent	S! Info Ch./Weather	Music Player	Watch TV	Group
Server Mail	S! Quick News	microSD Backup	Program List	Memory Manager
Create New PC Mail	Free Contents	Templates/User Dic.	Timer Watching	Restrictions
Create New SMS	S! Contents Store		Timer Recording	Settings
Settings	Post Blog	Data Folder	Recording Result	Memory Status
Memory Status	Camera	Pictures	TV Link	Settings
Yahoo!	Camera	Ring Songs&Tones	Channel List	Sound Settings
Yahoo! Keitai	Video Camera	S! Appli	Channel Setting	Display Settings
Menu List	Media	Widget	User Settings	Customized Screen
Bookmarks	Music	Music		Incoming Settings
Saved Pages	Videos	Videos		Phone Settings
Web Search	Tools	TV		Date & Time
Enter URL	Alarms	Books		Security
History	Calendar	Customized Screen		Call Settings
PC Site Browser	Calculator	Templates		Video Call
Set Yahoo! Keitai	Notepad	Font		International Call
Reset	Tasks	Other Documents		Connectivity
	Dictionary			Notification Light

Handset Security

USIM PINs

PIN	4 to 8-digit code used to prevent unauthorized handset use. ● When PIN Authentication is ON, 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.

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

Manner Mode	Mute handset tones and activate vibration for incoming transmissions.
Vibration	Activate in public places, meetings, etc. for silent call/message alerts.
Ringer Volume	Adjust call/message tones, etc.
Offline Mode	Suspend all handset transmissions.
Answer Phone	Use to handle incoming calls when inappropriate/unsafe to answer.
Driving Mode	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

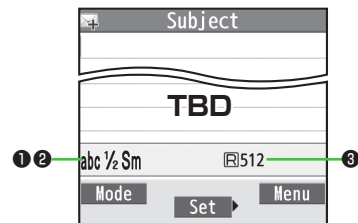
Press two numeric keys to enter a character.

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 ¹ / ₁ : Kanji (hiragana) (double-byte) か ¹ / ₁ / か ¹ / ₂ : Katakana abc ¹ / ₁ / abc ¹ / ₂ : Uppercase alphanumerics abc ¹ / ₁ Sm / abc ¹ / ₂ Sm: Lowercase alphanumerics 数 ¹ / ₁ / 数 ¹ / ₂ : Numbers	 [Mode] → Select a character type
2-touch	2 ¹ / ₁ / 2 ¹ / ₂ : Uppercase alphanumerics/ Regular kana 2 ¹ / ₁ Sm / 2 ¹ / ₂ Sm: Lowercase alphanumerics/ Small kana	- To toggle double-/single-byte:  [Mode] - To toggle Small kana/Regular kana:  
③ Remaining Bytes		

Text Entry

Entering Characters

Example: Enter 鈴木

1 In alphanumerics mode, [Mode] →

漢字

す: three times

ず: * → three times →

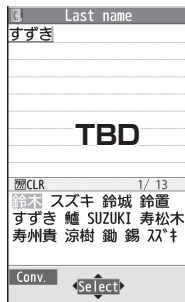
き: twice

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



2 to enter Suggestion List

• To exit list:



3 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 → • Alternatively, press a key repeatedly for assigned small kana.
Enter uppercase letters	Enter a character → • 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	
Insert space within 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.)
Reverse toggle	[Rev.] Example: From c, press to toggle as follows: c → b → a → 2...
Move cursor to beginning/ end of sentence	[Menu] → Jump → To beginning or To end
Undo	[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.¹: My Pictograms

Univrsl.²: Universal (cross-carrier) pictographs

Full: All pictographs

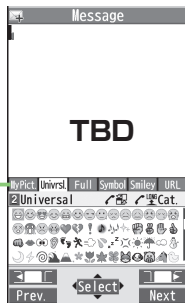
Symbol: Symbols

Smiley: Smileys

URL: URLs

¹ Only in S! Mail text entry window

² Only for S! Mail



2 To toggle tabs, (✉) [Grid Icon] or (Y) [Grid Icon]

3 (Globe Icon) to select a pictograph/symbol/smiley/URL

- To close list: (Close Icon)

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, (Y) [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 acctn detls	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 →  [Start] →

Place cursor after (or before) text →  [End]

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

 [All] →  [End]

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

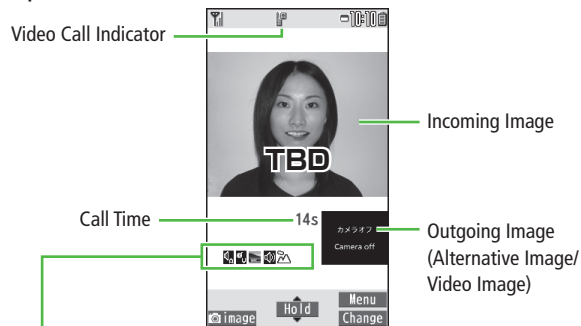
- 2 to end call

Calling

Video Calls

■ Video Call Window

Example:



Indicators

- | | |
|------------------------------|------------------------------------|
| : Incoming/Outgoing Sound OK | : Alternative Image ON |
| : Incoming/Outgoing Sound NA | : Speaker ON |
| : Incoming/Outgoing Image OK | : During Bluetooth® handsfree call |
| : 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

International Calls

Calling Abroad from Japan

- No application required. See SoftBank Mobile Website: 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/

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 Roaming Dial Assistant
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 <Not Recorded> → [Edit] → Enter country/region name → Enter country/region code ● To view an entry: Select a saved country/region ● To delete: Highlight a country/region → [Menu] → Delete this or Delete all (→ For Delete all , enter Phone Password) → YES
IDD Prefix	Edit IDD Prefix. IDD Prefix is set to 0046010 by default > [Menu] → Edit → 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.
Manual	> Select an item · 3G/GSM : 3G service area in Japan or 3G/GSM abroad. Handset selects an available network automatically. · 3G : 3G service areas in Japan or abroad. · GSM : GSM service areas abroad. Unavailable in Japan.

- **Automatic** is recommended.

■ 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 ● Operators with X are not available. ● To view operator list: [Update]
Network Re-search	Search available networks ● When Auto , handset selects an available operator automatically. When Manual , operator list appears.

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

- 1 Press and hold **<Default> OFF**
 - 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.

- 1 In Information Window,
Have Answer Ph Msg
- 2 Select a message



Deleting Messages

Main Menu ► **Tools** ► **Sound Recorders** ► **Voice Call Data** or **Video Call Data**

- 1 (Highlight a message →) [Menu] → Select an item
- 2 **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 unanswerable 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 Fwding

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 forwarding 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 Fwding

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 Fwding
► 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.** → 📞 [📞1415]

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

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

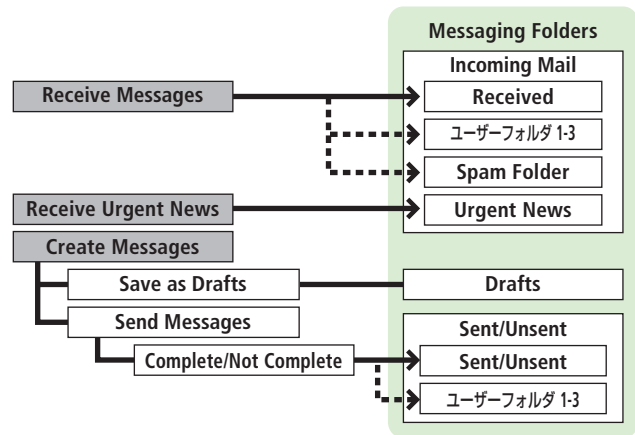
Messaging

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 Folder Contents

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

Received		1/1
1	2/ 5 Suzuki Goro	
2	2/ 5 Shirato Hanako	
3	2/ 5 Suzuki Goro	
4	2/ 5 Keitai Taro	
5	2/ 5 Shirato Hanako	
6	2/ 5 Suzuki Goro	

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 Name] [Domain Name]
 (Customize here)

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

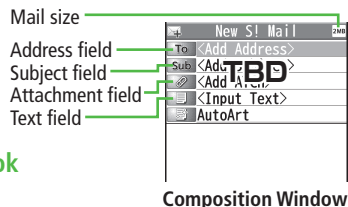
1 → Settings → Custom Mail Address

Handset connects to the Network.
Follow onscreen instructions.

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

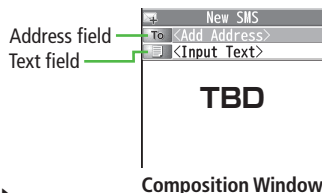
> Select a folder in Data Folder → Select a file

Capture Pictures/Videos to Attach

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

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



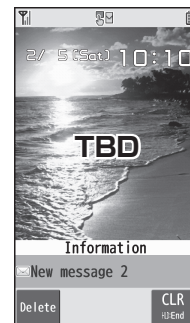
Receiving Messages

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 > 300KB or 2MB
Auto Retrieve Size	Deactivate/limit Auto retrieval > Select an item
Auto Retrieve for	Limit Auto retrieval by Message Type > All Messages or Selected Messages (→ For Selected Messages , Check Address Stored in PB or SoftBank Domain Only →  [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 > Enter a subject ● SMS cannot be sorted by subject.
Add Address	Filter messages by address > Search/enter address → Select/enter an address/SoftBank handset number
Add Group	Filter messages by Group in Phone Book > Select a group
Add Mail group	Filter messages by Mail Group > Select a Mail Group

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 → User Name, Password and Receiving Server are required.
Sending Options	> Select an item → Enter/select an item → Mail Address and Sender Server 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 → **PC Mail**

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

Account field →

New PC Mail
Account PCmail
To <Add Address>
Subj <Add Subject>
Body TBD
Input Text

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) → [Finish]

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 →)  [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 →)  [Menu] → *Delete* or *Delete All* → YES (→ For *Delete All*, enter Phone Password)

■ View Access History URLs

➤ After Step 1, highlight a record →  [Menu] → *Display URL*

Exiting Mobile Internet

1 → 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

■ Referrer Information

> Security → Send Referrer → 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

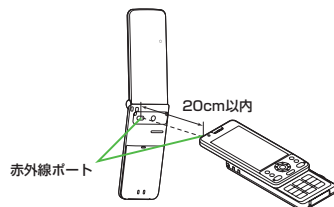
> Initialize Browser → YES → Enter Phone Password

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] → <i>Send Ir data</i> → <i>Send phonebook</i>
Account Details	> [Ir]
Messages	> [Menu] → <i>Send Ir data</i> → <i>Send This</i>
Bookmarks	> [Menu] → <i>Send to ExtnlDvcs</i> → <i>Send Ir data</i> → <i>Send This</i>
Photos/Videos/Widgets	> [Menu] → <i>Send Ir data</i> ● To send multiple files: [Menu] → <i>Multiple-choice</i> → Check files to send → [Menu] → <i>Send Ir data</i>
Other Files	> [Menu] → <i>Send Ir data</i>

- 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, [Menu] → follow steps below:

Files to Send	Operation/Description
Phone Book	<i>Send Ir data → Send all phonebook</i>
Messages	<i>Send Ir data → Send All</i>
Bookmarks	<i>Send to ExtnlDvcs → Send Ir data → 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, [HSP] flashes in blue. After no Bluetooth® connection is made for a certain time, [HSP] appears in black and Power saver mode starts.

- While connected, [B] (Blue) appears. While in Standby, [G] (Gray) appears.

Search&Paired Device List

1 Device Type

2 Device Name

When no names are found, Bluetooth® addresses appear.

3 Connection Status

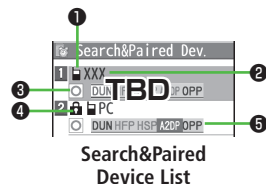
- [●]: Connected [○]: Not connected
[X]: Not found [NEW]: Not paired

4 Protection

Indicator appears when registered contents are protected.

5 Profile Status

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

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*

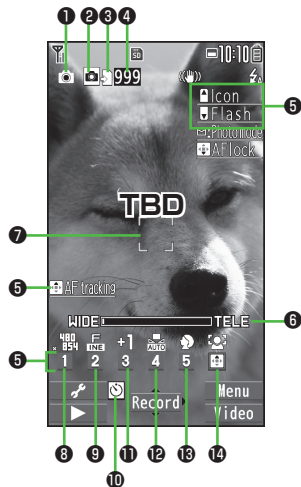
2 *Phone* or *microSD*

Camera

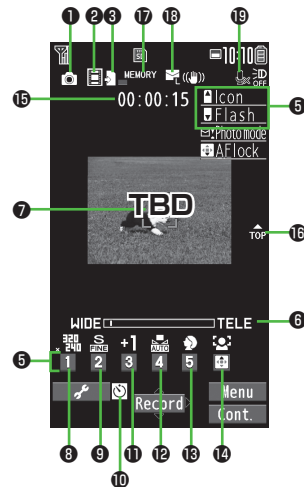
Camera Display Indicators

- Images shown below are for reference only.

■ Photo Mode



■ Video Camera Mode



Camera

	Item	Description
1	Photo mode	iA (Intelligent Auto) Normal Scene MyOriginal (For Scene/MyOriginal, indicators vary by setting.)
2	Camera mode	Photo Mode Video Camera Action mode (Auto/Manual/Auto bracket)
3	Store in	Phone microSD
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 Light
13	Scene	Portrait Sports Food Scenery Nightscape Backlight Character Snow Sunset Pet
14	Focus mode	Face AF Detect Auto Macro Landscape AF tracking
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	Mail restrict'n(S) Mail restrict'n(L) Long time
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

Capturing Photos

- 1 Photo Viewfinder appears.
- 2 Frame subject → [Record] or Shutter click sounds.
 - To return to Viewfinder without saving the image: [Folder] → to return to Viewfinder
- 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)

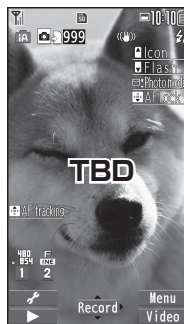


Photo Viewfinder

Recording Videos

- 1 → Video Viewfinder appears.
- 2 Frame subject → [Record] or to start recording
Tone sounds and appears.
 - To return to Viewfinder without saving the image: [Folder] → to return to Viewfinder
- 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 Functions

Auto Focus Lock

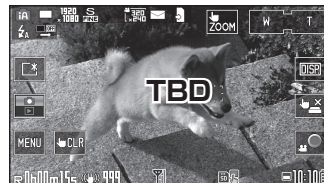
**Bring focus on subject at center of Display automatically.
Lock focus on subject, and recompose your photo.**

- 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, 

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

Viewing Photos & Videos

Main Menu ► Camera

1  [Menu] → *Folder jump*

TBD

2 Select a file

File appears/plays.

- To toggle list/thumbnail view:  [Change]