AQUOS ケータイ User Guide

AQUOS ケータイ User Guide Contents

Introduction

Getting Started

Package Contents	6
Parts & Functions	6
USIM Card Installation	8
Inserting/Removing Battery	11
Charging Battery	12
Power On/Off	14
Display	15
Display-Top (Status Bar) Indicators	16
Checking Handset Status & Notifications (Notific	cations
Window)	17
Sub-display	18
Security Codes	
USIM PIN	

Basic Operations

Basic Operations with this Handset	. 24
Touch Cruiser EX Operation	.24
Main Menu	25
Accessing Functions	26
Using Manner Mode	29
Using Airplane Mode	.29
Other Basic Operations	.30

Operations in Common

Customizing Fonts	34
Wallpaper	35
Customizing Handset Responses	36
Text Entry	39
Address Book	40

Phone

Calling	46
Placing International Calls	50
Restricting Calling Destinations	51
Barring Incoming Calls	53
Optional Services	55
Global Services	59
Changing Call Settings	62

Messaging

Customizing Handset Address	64
Sending S! Mail	64
Sending SMS	67
Checking/Replying to Mail (S! Mail/SMS)	69
Messaging Window Layout	70
Changing Mail Settings	75

Internet Services

Browser80	C
Browser Operations82	2
Saving Frequently Visited Sites84	4

AQUOS ケータイ

τv

2

ΤV	
Watching TV	89
Data Broadcast (Japanese)	90

Camera/Image Editing

Capturing Photos/Recording	Videos 92
----------------------------	-----------

Music/Videos

Music Files9	8
Viewing Videos9	9

Tools

World Clock102	2
----------------	---

Data Folder/SD Card

Handling Files (Data	Folder)	106
Handset Memory/SD	Card	.108

Connectivity & File Backup

Using Infrared Transmission	112
Using Bluetooth [®]	115
Backup	118
Using Data Transfer	119

Settings in Common

Wallpaper & Display Settings	124
Sound/Notification Settings	126
Lock & Security Settings	127
Energy Saving and Battery Settings	129
Connectivity & Network Settings	132
Data Communication Settings	133
Data Transfer/Reset Settings	136
Other Settings	137

Appendix

Updating Software	148
Troubleshooting	149
Specifications	.151
Warranty & After-Sales Service	151
Customer Service	152

Safety Precautions

Safety Precautions	154
Important Product Information	162
Handset & Hardware Care	163
Bluetooth® Function	165
General Notes	165
Radio Wave Exposure and Specific Absorption Rate (S	AR)
Information	167
Water Resistance	168

About the User Guide

Thank-you for purchasing this product.

Before You Begin

Read "Safety Precautions" thoroughly beforehand for proper usage.

Accessible services may be limited by contract conditions.

Guide Usage Notes

In the User Guide, most operation descriptions are based on handset at time of purchase.

Unless noted otherwise, descriptions are from Standby. "Confirmation" refers to a window that appears after operation, such as authentication prompt window, selection window or caution window.

Some operation descriptions may be omitted.

Screenshots & Key Labels

Screenshots in the User Guide may differ in appearance with actual Display. Key labels in the User Guide are simplified for description purposes and differ with actual Display.

Other Notations

In the User Guide, the product is referred to as "handset." microSD™/microSDHC™ Card is referred to as "SD Card." "501SH" here refers to this mobile phone "AQUOS ケータイ (Keitai)." Introduction

3

Getting Started

6
6
8
2
4
5
6
7
8
9
20

Package Contents

Package Contents

- ・Handset (AQUOS ケータイ(Keitai))
- \cdot Battery (SHBFN1)
- ・クイックスタート (Japanese)
- ・お願いとご注意 (Japanese)
- \cdot Warranty

Parts & Functions

Handset P	arts 3 4 5 6
Name	Description
1 Air Vent	Upkeeps handset performance. Avoid placing stickers.
2 Display	Screens appear here.
3 Earpiece	Hear other party's voice through this.
4 Touch Area	With Touch Cruiser EX activated, operate as touchpad.
5 Mic	Talk to other party through this.
6 External Device Port	Connect AC Charger or Micro USB Cable here.



Name	Description
1 Notification Lamp	Illuminates while charging or for notifications (missed calls, new messages, etc.).
2 Sub-display	Clock and Notification Indicators for new calls, mail, etc. appear.
3 Internal Communications Antennas	Used for calling, Internetting, etc. Avoid covering with stickers or fingers.
4 Strap Hole	Attach a strap.
5 Back Cover	Remove to access USIM Card, SD Card, and Battery.
6 Speaker	Listen to music, video sound, TV, etc.
7 Infrared Port	Use for infrared transmission
8 Camera	Shoot photos or videos.
Charging Terminals (for Desktop Holder)	Connect to Desktop Holder during charging.

👸 Handset Opens and Closes

Handset Closed

Be sure to close handset before carrying with you.



Handset Opened

Open handset to operate keys or call.



Handset Keys



Key (Key Name)	Description
1 ॓ (Multi Selector (up))	Show item selection cursor in Standby.
2 • (Multi Selector (left))	Show outgoing call history.
3 🖾 (Mail	Open mail menu. Long Press to open S!
Key)	Mail composition window.
4 (Favorites/文 字Key)	Show Favorites list.
5 (Multi Selector (down))	Open Address Book.
6	Open dial window.
7 X ***	Enter 💥 . Long Press to toggle app
(Ӿ Key)	activation restriction on/off.
8	Open history. Long Press to toggle VeilView on/off.
9 $0^{\frac{5}{4}}$ - 9 $5^{\frac{5}{4}}$ (Dial Keys)	Enter numbers or use Quick Operation to place calls. Long Press a key to access corresponding function. ¹
10 • (Center Key)	Open Main Menu.
11 • (Multi Selector (right))	Show incoming call history.
12 🞯 (Browser Key)	Open homepage. Long Press to open browser menu.
13 ₿ (Camera/TV Key)	Activate Camera. Long Press to activate TV.
14 TEARTON (Clear/Back Key)	Show Answer Phone message list. Long Press to set Answer Phone.
15 💽 (Power/End Key)	Show/hide content in Standby. Long Press to power on/off, reboot, or access Airplane mode and other settings.

16 #… (#	Enter #. Long Press to activate/cancel
Key)	Manner mode.
17 🔮 (Manner Key)	Show Manner mode menu. Long Press to activate/cancel Manner mode.

1 See "Key Long Press" for details.



🖉 Multi Selector

In this User Guide, Multi Selector operations are indicated as follows:

- Press 🗴 or 🔉 🕻
- · Press 💿 or 💽 💽
- Press 💍 , 💽 , 💿 , or 💽 📬

USIM Card Installation

USIM Card is an IC card containing customer and authentication information, including handset number.

Handling USIM Card

- \cdot See instructions included with USIM Card for handling.
- \cdot Avoid applying labels. May damage USIM Card.
- \cdot USIM is replaceable (at cost) in case of loss/damage.
- \cdot Wipe clean with a dry, soft cloth.
- \cdot Always keep the IC chip (metal) clean.

1 IC chip (metal)

USIM Card Usage Notes

Observe the following when using USIM Card.

- Always follow emergency procedures to suspend service if your USIM Card or handset (USIM Card inserted) is lost/ stolen. For details, contact Customer Service.
- Customer is responsible for any damage caused by inserting USIM Card in an other-brand IC card reader, etc. SoftBank Corp. is not responsible in such case.
- It is recommended that you back up information that is saved on USIM Card. SoftBank Corp. is not responsible for damages from saved information that is lost.
- \cdot Always power off handset before inserting/removing USIM Card.
- Note that USIM Card specifications and performance may change without notice.
- Return USIM Card to SoftBank Corp. when canceling subscription.
- \cdot USIM Card is the property of SoftBank Corp.
- Returned USIM Cards are recycled for environmental purposes.

Inserting USIM Card

Always power off beforehand.

1

Remove Back Cover



- Holding Back Cover at its center (1), pull by notch (0) in direction shown (2).
- If difficult to remove, start at notch and slide finger around handset to gradually make gap with Back Cover.

2

Remove Battery



 \cdot Lift Battery in direction shown by tab (\bigcirc).

3

Pull out USIM Tray



 Pulling forcefully or sideways may cause damage. Pull out gently and straight with finger.

4

Set USIM Card in USIM Tray



 \cdot Check orientation of USIM Card (notch/IC chip), then place gently.

5

Insert USIM Tray into USIM Card Slot (bottom opening)



 Inserting forcefully may cause damage. Check location of Slot, press gently on back of Tray to slightly raise its front, and then slide in straight and gently all the way.

6





 \cdot Align front of Battery and slide in direction shown.

7

Replace Back Cover



 \cdot Fit on handset, press firmly where circled (O) ensuring no gaps.

9

Removing USIM Card

Always power off beforehand.

1

Remove Back Cover



- Holding Back Cover at its center (1), pull by notch (0) in direction shown (2).
- If difficult to remove, start at notch and slide finger around handset to gradually make gap with Back Cover.

2

Remove Battery



 \cdot Lift Battery in direction shown by tab (\bigcirc).

3

Pull out USIM Tray



• Pulling forcefully or sideways may cause damage. Pull out gently and straight with finger.

4

Remove USIM Card



· Be careful not to lose USIM Card.

5

Insert USIM Tray into USIM Card Slot (bottom opening)



 Inserting forcefully may cause damage. Check location of Slot, press gently on back of Tray to slightly raise its front, and then slide in straight and gently all the way.







 \cdot Align front of Battery and slide in direction shown.



Replace Back Cover



 \cdot Fit on handset, press firmly where circled (O) ensuring no gaps.

SIM Unlocking

Handset supports SIM unlocking. After SIM-unlocking handset, other companies' SIM cards can also be used on handset.

- When using another company's SIM card on handset, accessible services/functions, etc. may be limited. SoftBank Corp. makes no guarantees whatsoever regarding the proper operation of handset.
- \cdot For details on SIM unlocking, see SoftBank Website.

Inserting/Removing Battery

About Battery

Handset uses a lithium-ion battery.

👔 Recycling

Lithium-ion batteries are recyclable precious resources. Batteries can be taken to a nearby shop where the Mobile Recycle Network mark is displayed.



Battery Cautions

Storage

To help maintain performance and life of Internal Battery, do not store in the following conditions (battery level should be at approximately 40% for optimal storage).

- \cdot Full (immediately after charging is complete)
- \cdot Exhausted (too low to power on handset)

Battery Bulging

Depending on usage, bulges may appear near end of battery life; this does not affect safety.

Replacement

Internal Battery is a consumable item; it needs to be replaced if operating time shortens noticeably even after charging.

Inserting

1

Remove Back Cover



- Holding Back Cover at its center (1), pull by notch (0) in direction shown (2).
- If difficult to remove, start at notch and slide finger around handset to gradually make gap with Back Cover.

2

Insert Battery

 \cdot Align front of Battery and slide in direction shown.

3

Replace Back Cover



 \cdot Fit on handset, press firmly where circled (O) ensuring no gaps.

Removing

Always power off beforehand.

1

Remove Back Cover



- Holding Back Cover at its center (1), pull by notch (0) in direction shown (2).
- If difficult to remove, start at notch and slide finger around handset to gradually make gap with Back Cover.

2





 \cdot Lift Battery in direction shown by tab (\bigcirc).

3

Replace Back Cover



 \cdot Fit on handset, press firmly where circled (O) ensuring no gaps.

Charging Battery

Charge Battery inserted in handset.

🖗 Notification Lamp

Notification Lamp illuminates red while charging; illuminates green when charge is almost full.

 If Notification Lamp is blinking, charging is not working properly (Battery abnormality or end of service life).
 Make sure that you are using Charger and products specified by SoftBank Corp. If you are using specified products only, contact a SoftBank Shop or SoftBank
 Customer Support, General Information.

Charging Cautions

Water Resistance

AC Charger (optional accessory), Micro USB Cable, and Desktop Holder are not waterproof. Never connect Micro USB plug while handset or Charger is wet. Handset is water resistant; however, if Micro USB plug is inserted while it is wet, liquid (tap water, beverage, sea water, pet urine, etc.) or a foreign object adhered to handset or Micro USB plug may cause overheating, burnout, fire, malfunction, burns, etc. due to electric shock, shortcircuiting, etc.

Handling Cables

Do not pull, bend, or twist cable; may damage the cable.

Charging Abroad

SoftBank Corp. is not liable for problems resulting from charging handset abroad.

AC Charger

AC Charger is an optional accessory. Be sure to use AC Charger SB-AC13-HDMU specified by SoftBank Corp. For information on other peripheral devices, see SoftBank Website.

- \cdot See User Guide for AC Charger SB-AC13-HDMU.
- \cdot Never connect Micro USB plug while handset or AC Charger is wet.



13

1

Insert Micro USB plug of AC Charger into External Device Port



 Insert Micro USB plug in correct orientation; otherwise, External Device Port may be damaged. Check contours and orientation of Micro USB plug, then insert it with tabs (○) facing down.

2

Extend blades and plug AC Charger into AC outlet



Charging starts and Notification Lamp illuminates.

 \cdot Notification Lamp goes out when charge is full.

3

After charging, remove Micro USB plug from External Device Port, then unplug AC Charger and retract blades

Charging with Desktop Holder

Desktop Holder and AC Charger are optional accessories. Be sure to use Desktop Holder SHEFN1 or AC Charger SB-AC13-HDMU specified by SoftBank Corp.

For information on other peripheral devices, see SoftBank Website.

- See User Guide for Desktop Holder SHEFN1 or AC Charger SB-AC13-HDMU.
- Never connect Micro USB plug while Desktop Holder or AC Charger is wet.
- \cdot Do not place handset in Desktop Holder if wet.



1

Insert Micro USB plug of AC Charger in Desktop Holder



 Insert Micro USB plug in correct orientation; otherwise, Desktop Holder port may be damaged. Check contours and orientation of Micro USB plug, then insert it with tabs (O) facing down.

2

Extend blades and plug AC Charger into AC outlet



3

Place handset in Desktop Holder



- 🏁 Charging starts and Notification Lamp illuminates.
- Push down handset until it clicks into place.
- \cdot Notification Lamp goes out when Battery is full.

4

After charging, remove handset from Desktop Holder, and then unplug AC Charger and retract blades

5

Remove AC Charger from Desktop Holder

Charging by PC

Connect handset to a PC with Micro USB Cable (SHDDL1; optional accessory).

- \cdot Make sure that PC is turned on.
- Handset may not charge or charge slowly depending on connection/PC status.
- \cdot Never connect Micro USB plug while handset or Micro USB Cable is wet.



1

Insert Micro USB plug of Micro USB Cable into External Device Port



• Insert Micro USB plug in correct orientation; otherwise, External Device Port may be damaged. Check contours and orientation of Micro USB plug, then insert it with tabs (O) facing down.

2

Insert USB plug of Micro USB Cable into PC USB port



🏁 Charging starts and Notification Lamp illuminates.

 \cdot Notification Lamp goes out when charge is full.

3

After charging, remove Micro USB Cable from handset and PC

Power On/Off

Power On 1 Long Press 🕝 until SoftBank logo appears 22 Handset powers on, and Standby appears after a while. \cdot If confirmation appears, follow onscreen prompts. Power Off 1 (Long Press)



Power off



🏁 Handset shuts down.

Display

Standby

Standby appears as follows.



Information Window

Appears in Standby for missed calls, new mail, etc.

• Type of Information (e.g., "New mail") and number are shown. Select the type and Press
• to view information.



Softkeys

Function/operation labels appear at bottom of Display; see key assignments below.

- When Touch Cruiser EX is activated, the pointer can be used instead of the assigned keys.
- \cdot Some key assignments may vary with window content.



Display Saving

Display goes completely dark after a certain period of no operation to save power.

• Press any key (except 🕤 during a call) to reilluminate Display.

🍯 Backlight

Before Display goes completely dark, Backlight turns off and Display darkens.

• Press any key to illuminate Backlight. Key press also activates assigned function.

Display-Top (Status Bar) Indicators

Indicators (new message notification, handset status, etc.) appear on Status Bar.

Status Bar Layout



1 Notifications, warnings, etc. appear here. (Notification Indicators)

2 Handset status and other information appear here. (Status Indicators)

Notification Indicators

Notification Indicators appear on the left.



Indicator	Description
(((*))	Urgent News
L	Call Arriving/in Progress
U	Call on Hold
č	Missed Call
••	New Answer Phone Message
1416 0 0	New Voicemail
	New SMS/S! Mail
Õ	Alarm Set
1	Calendar Notification
및	TV Viewing in Progress
Ŧ	Data Downloading
**	Bluetooth® File Reception Request
utes	SD Card Unmounted
utu A	Readying SD Card
Ŷ	Connected via USB in Card Reader Mode
	Screenshot Captured
	Screenshot Failed
	Touch Cruiser EX On
	More Notifications
	安心遠隔ロック (法人) (Anshin Enkaku Romoto Lock (Corporate Usors)) On
	Remote Lock (Corporate Users)) On
\bigcirc	ブラウザ保護 (Browser Hogo Protection) On
8	Blocked call to/from nuisance caller

Status Indicators

Status Indicators appear on the right.



Indicator	Description
	Battery Strength
5	Charging
.11	Signal Strength
	No Signal (3G)
3G	3G Data Connectable
Ł	Airplane Mode
8	Bluetooth® On
8	Bluetooth [®] Connected
Ŷ	Manner (Standard) Mode
∢ ×	Manner (Silent) Mode
ന	Manner (Drive) Mode
<u>••</u>	Answer Phone Set
<u>.</u>	Answer Phone Set (Message Recorded)
8	Call Set to Speaker
¥	Call Mic Muted
Õ	Alarm Set
あ	Kanji (Hiragana) Mode
AB	Half Alphabet Mode
12	Half Numeric Mode
<u>ht</u>	Half Katakana Mode
A	Full Alphabet Mode
1	Full Numeric Mode
力	Full Katakana Mode
区	Character Code Mode

Checking Handset Status & Notifications (Notifications Window)

Open notifications and check handset status.

Opening Notifications Window

1

🗴 ラ Select Status Bar ラ 💽



Motifications Window opens.

• To close Notifications Window, Press

2

Select notification/status \ominus ullet



🏁 Details appear.

· Follow onscreen prompts.

• Notifications Window Operations

Deleting One Notification

In Notifications Window, select notification
→
□
(Options) → Delete one item

Deleting All Notifications

In Notifications Window, 🖾 (Options) 🔿 Delete all

Sub-display

View signal, battery, and time as well as missed calls, and new mail. Information appears for missed voice calls, new mail, etc.

Using Sub-display

Press (Side Button) when handset is closed to light Sub-display.

- Press while Sub-display is lit to toggle view.
- \cdot Toggling available when no notifications appear for calls/ mail.
- When 24-hour format is off in Date & time , AM/PM appears to right of time indications.



Indicators

The following Indicators appear in Sub-display.



Indicator	Description
.al	Signal Strength
	Battery Strength
ሉ	Airplane Mode
τ.	Missed Calls (Number Indicated)
\square	New SMS/S! Mail (Number Indicated)
Q	Alarm Ringing
2	Snoozing

Information on Sub-display

Information appears on Sub-display for voice call, mail, and other notifications. The following information may appear.

Information	Description
Saved name	Call/S! Mail/SMS from caller/sender in Address Book
Phone number	Call/SMS from caller/sender not in Address Book
Mail address/ sender name	S! Mail from sender not in Address Book
"Incoming call"	In Standby, ● ◆ Settings ◆ Wallpaper/display ◆ Sub display ◆ Caller display is set to Not display
"Playing answering memo guidance"	Answer Phone playing guidance
"Recording answering memo"	Answer Phone recording message
"In call"	Call in progress
"Recording"	Voice Memo being recorded
"On hold"	Call on hold
"Answering on hold"	Place call on hold without first answering
"Emergency mail"	New Urgent News
"Standard manner set.," "Drive manner set.," or "Silent manner set."	Handset in Manner (Standard) Mode, Manner (Drive) Mode, or Manner (Silent) Mode
"Standard manner canceled.," "Drive manner canceled.," or "Silent manner canceled."	Manner (Standard) Mode, Manner (Drive) Mode, or Manner (Silent) Mode exited

Code Types

The following codes are required for handset use. Operation Password can be user-set and changed on handset.

Code	Description
Center Access Code (Network Password)	Four-digit code you have set in subscription contract; necessary to change subscription details, use optional services from landlines, and set Call Barring.
Operation Password	Code necessary to use settings related to security, personal information, etc.; unset by default.

🔋 Entering Codes

If Security Code is Unsaved

Code setup message/window opens whenever Security Code is required.

Incorrect Code Entry

Call Barring settings will be locked if incorrect Center Access Code (Network Password) is entered three times consecutively when making a setting. To unlock, the code must be changed.

If Network Password was Previously Changed on a Mobile Phone

If Network Password has been previously changed on a mobile phone, enter the latest code to set Call Barring.

Code Cautions

Do not forget Center Access Code (Network Password); write it down if necessary. If you forget the code, contact us for recovery. For details, contact SoftBank Customer Support, General Information.

Be careful not to reveal security codes to others. If misused by others, SoftBank Corp. is not liable for any resulting damages.

Setting Operation Password

Set a four- to eight-digit code.





Password authentication

Enter a password:



3

M Input





Operation Password is set.

Operation Password

Changing Operation Password

Refer to the steps for setting Operation Password. (Current Operation Password is required to proceed.) Alternatively, in window for entering Operation Password, Password change → OK.

Resetting Operation Password

In window for entering Operation Password, Password Reset → OK → Follow onscreen prompts.

My SoftBank authentication is required to reset
 Operation Password. Set My SoftBank authentication
 from My SoftBank homepage.

USIM PIN

USIM PIN and USIM Card Lock

When USIM card lock is enabled, PIN (a code for USIM Card) is required for handset use each time handset is powered on; helps prevent unauthorized use by others.

- · Enable USIM card lock by enabling PIN.
- PIN is 9999 by default.

PIN Entry Cautions

PIN entry is required when changing PIN, when powering handset on with USIM card lock enabled, etc.

- Entering incorrect PIN three consecutive times activates PIN Lock. To cancel, Personal Unblocking Key (PUK) is required; contact SoftBank Customer Support, General Information.
- Entering incorrect PUK ten consecutive times activates PUK Lock, disabling handset. For recovery, USIM Card must be reissued at a SoftBank Shop (fees apply).

Enabling USIM PIN

When PIN (a code for USIM Card) is enabled, PIN entry is required for handset use each time handset is powered on with USIM Card installed.

1
●
Corder Jock Screen Jock None Security Contacts data access. Nutflectors premission saccess Contacts data. Restrict Launching apps Screey settings, temporyr disability secret mod, etc. Set up USIM card lock settings open. VSIM card lock settings open.
2
Clock USIM card Require USIM No use Phone (Lock USIM Card Enter USIM PIN Attempts Remaining : 3/3time(s) XXXX
PIN is enabled and USIM Card is locked.
Disabling USIM Card Lock
In USIM card lock settings, Lock USIM card → Enter PIN → 🗑 (Accept) (🗌)
Operation at Power On
When USIM card lock is enabled, PIN entry window appears each time handset is powered on. To use handset:
1
Enter PIN 🔿 OK
Enter PIN Remaining tres-31time(s) OK Emergency call



Changing USIM PIN Lock USIM Card to change PIN. See "Enabling USIM PIN" for details. 1 ● 🗦 (Settings) 🔿 (Lock/security) 🔿 (Set up USIM card lock) Cock/security Screen lock None Security Contacts data access.. Notification, permission settings when applications access Contacts data. Restrict launching apps Secrecy settings Contact secrecy settings, temporary disabling secret mode, etc. Set up USIM card lock USIM card lock settings open. 2 (Change USIM PIN → Enter current PIN → (Accept) PIN is changed.

Getting Started

Basic Operations

Basic Operations with this Handset	24
Touch Cruiser EX Operation	24
Main Menu	25
Accessing Functions	26
Using Manner Mode	29
Using Airplane Mode	29
Other Basic Operations	30

Basic Operations with this Handset

Handset Keys

Almost all operations can be performed by pressing the keys.



Touch Cruiser EX

Operate the Touch Area to use the onscreen pointer.



Touch Cruiser EX Operation

When using LINE, Camera, Browser, etc., the Touch Area can be used for operation.

If Touch Cruiser EX is activated in a supporting function, a movable onscreen k (pointer) appears.

Using Touch Cruiser EX

Touch Cruiser EX may not operate in the following conditions.

- \cdot With gloves on or with tips of fingernails
- \cdot With pointed objects (pen, pencil, etc.)
- \cdot While an object is on operation area
- \cdot With any water on handset

Checking How to Operate Touch Cruiser EX

To access operation guide:

● 🔿 Tools 🔿 TOUCH CRUISER EX Guide

Тар

Gently tap the Touch Area. To double-tap, tap the same position twice.



Move the over an item and Tap to select (activate) it.
Double-tap a current still image to zoom in or out.

Drag

Long-touch the Touch Area to change $\$ to $\$ to $\$. Then slide in the desired direction or to the desired position.



 \cdot Use to scroll lists.

Pinch/Spread

While touching the touch area with two fingers, widen (pinch out) or close (pinch in) your fingers.



 \cdot Zoom in or out on photos, etc.

Disabling Touch Cruiser EX

1

(Long Press)

- 🏁 Touch Cruiser EX is disabled.
- If a function is exited while Touch Cruiser EX is disabled, reactivating a Touch Cruiser-capable function does not enable Touch Cruiser EX.
- Long Press \frown again to activate Touch Cruiser EX. Touch Cruiser EX does not activate in non-supporting screens even by Long Pressing \frown .

Main Menu

Using Main Menu

The following functions and services appear in Main Menu.

Item	Description
Mail	Exchange S! Mail and SMS.
Browser	Access the Internet.
LINE	Communication application that allows unlimited calling and messaging anytime and anywhere.
Alarm	Alarm, timer, stopwatch, and world clock.
Camera	Shoot photos or videos. See "Capturing Photos/Recording Videos" for details.
TV	View terrestrial digital TV for mobiles. See "TV" for details on TV viewing.
Tools	Calendar, Notepad, etc.
Data	Check photos, videos, music, and other files saved to handset/SD Card from Data folder. See "Handling Files (Data Folder)" for details.
Service	Access あんしんバックアップ (Anshin Backup), Urgent News, and other services.
Phone	Address Book, play Answer Phone messages, use Speed Dial, etc.
Profile	Check or edit profile.
Settings	Customize or check handset settings.

1







Basic Operations

25

2

Select item ラ 💽

Mail	Browser	
Alarm	Camera	TV
Tools	Data	Service
"	8	2
Phone	Profile	Settings

🏁 Function activates/opens.

· Alternatively, Press corresponding Dial Keys ($\boxed{0^{\frac{1}{1+\delta}}_{+\delta}}$ - $\boxed{9^{\frac{5}{5}}_{_{WMZ}}}$,

- $\fbox{\texttt{H}}_{\texttt{A}/\texttt{o}}$, $\fbox{\texttt{H}}_{\texttt{o}}$) to activate/open functions.

Accessing Functions

Different methods are available for accessing functions. Use as convenient.

Quick Operation



Enter number with Dial Keys ($0^{\text{tr}}_{\text{+}\text{k}}$ - $9^{\text{tr}}_{\text{wxrz}}$)

L Phone	
	0
1. A. I.	
Calc	
 Speed dial Speed mail 	

🏁 Function corresponding to number opens.



Press key shown for function



🏁 Function is activated.

Favorites

Open list of functions saved as favorites.



Deleting Functions from Favorites

Key Long Press

Long Press keys to access the following pre-saved functions.

 \cdot Functions may not be available depending on handset usage when accessed.

Operation	Description
In Standby, ⊠ (Long Press)	Create new S! Mail
In Standby, (Long Press)	Open Browser menu
In Standby, 圖 (Long Press)	Activate TV
In Standby, [TRACK WE (Long Press)	Answer Phone settings
In Standby, 1 * (Long Press)	Activate Infrared
In Standby, 2 ﷺ (Long Press)	Bluetooth® on/off
In Standby, 3. EF (Long Press)	Activate LINE
In Standby, 5	Energy saving on/off
In Standby, ¥∰ (Long Press)	Restrict launching apps on/off
In Standby, O ^{be} / ₊ (Long Press)	Make international call (open menu to add "+" and make call)
In Standby, (Long Press)	Manner mode on/off
문 ወ (Long Press)	VeilView on/off
(Long Press)	Manner mode on/off
(Long Press)	Touch Cruiser EX on/off

28

From Current Function

Open used functions history to access a function. Save frequently-used functions to Favorites, and activate two or more functions and use them in alternation.



Adding Function to Favorites

 In History, ☑
 (Options)
 Favorites
 Select

 number
 <i>☑
 (Options)
 Register
 Select

 function
 <i>●
 ●

 Alternatively, for number with "Not registered" shown for function, select the number ⇒ Press ●.

Using Manner Mode

Mute ringtones and other handset sounds to avoid disturbing others around you.

Activating Manner Mode

• Camera shutter sound, video recording tones, music/video sounds, etc. still play even in Manner mode.



Using Airplane Mode

Leaving power on, suspend signal-transmitting functions.

Activating Airplane Mode

1

(Long Press)



29



Airplane Mode Caution

Activating Airplane mode disables Bluetooth®, interrupting corresponding transmissions. Bluetooth® connections can be used even in Airplane mode by enabling Bluetooth® after activating Airplane mode ; make sure that such connection/transmission is allowed in your current location before use.

Other Basic Operations

Preventing Peeping

Make Display difficult to peep at by others.

1 🗗 🛛 (Long Press) VeilView is set.

Canceling VeilView

Long Press 🗗 🛛

Checking Your Phone Number

	L
	J.

•	€	Profile		

		LINE	
Mail	Browser	LINE	
	0		
Alarm	Camera	TV	
Tools	Data	Service	
(1)	8	2	
Phone	Profile	Settings	

🏁 Profile window opens.

• Handset number appears in Own phone number field.

Profile Operations

Editing Profile

In Profile window, 🔘	(Edit) ラ	Select item	●●
Edit information ⋺ 💽	- 🔿 🐵 ((Save)	

· To delete items, select item, ☑ (Delete) → Yes .

Sending Profile

In Profile	wii	ndow,		(0	otions)	Ð	Send	€
Infrared	/	Bluet	ooth	/	Mail	€	Follow	onscreer
prompts								

Add Prefix to Saved Number and Make Call

In Profile window, ☑ (Options) → Call added special number 🗦 Select number ラ 💽 ラ Select prefix ⋺ • 🔶 🏹

Set Send Items for Sending Profile

In Profile window, 🖾 (Options) Ə Send ラ Send
profile info setting ラ Select send items ラ 💽 (🗹
) ラ 🕲 (Save)
• Select send items ラ Press 💿 to toggle select (🗹)/
cancel (\Box).

Delete Saved Information

In Profile window,		(Options)	€	Delete	€	Yes		
• Pre-saved information cannot be deleted.								

Capturing Screenshots

Long Press o and d at the same time to capture a screenshot of the current screen.

- \cdot May be unavailable for some functions.
- Open captured screenshots from **Picture** , etc. in Data folder.

Using Magnifier

Press (Side Key) to use Magnifier. Use Touch Area to move Magnifier.

- \cdot May be unavailable for some functions.
- Press (Side Key) again to end Magnifier.

31

Operations in Common

Customizing Fonts	34
Wallpaper	35
Customizing Handset Responses	36
Text Entry	39
Address Book	40

Customizing Fonts




display

Operations in Common

	Setting Time Zone for World Clock in Wallpaper
Setting Wallpaper	In Standby screen settings, Clock display → Select time zone → Select country, region, city, etc. → ●
	• Set World clock in Clock type to show time for the time zone.
● ◆ Settings ◆ Wallpaper/display ◆ Standby screen	Setting Type of Calendar in Wallpaper
Brightness Screen timeout Time setting until screen display is turned of ff automatically during no- operation. Font settings VeilView	In Standby screen settings, Calendar display Calendar type → One-month display / Two-month display / Not display
Sub display Standby screen settings open.	Setting Start Day of Week for Calendar in Wallpaper
2	In Standby screen settings, Calendar display 🔿 Week starts on 🔿 Sunday / Monday
Wallpaper	
Standby screen Wallpaper Clock display Calendar display	
<u> </u>	
Datafolder / Preset / Live Wallpapers	
4	
Select image/Live Wallpaper 😔 💽	
🏁 Setting is complete.	
 Some data may not be settable as Wallpaper. After selecting Datafolder, adjust view area of selected image. Press in to move view area. Press (Zoom out)/ (Zoom in) to change size of area. 	
• Wallpaper Operations	
Setting Type of Clock in Wallpaper	
In Standby screen settings, Clock display ⋺ Clock type ⋺ Clock (S) / Clock (L) / World clock / Not	

Customizing Handset Responses

Set ringtone, vibration, lamp, etc. for each function.





3

Set each item

🧖 Setting is complete.

+	Incomina	Call	Settinas	Operations
	meonning	cun	Jettings	operations

Setting Call Ringtone

In incoming call settings, Melody → Select sound → ③ (Set)

Select sound and Press

(ON) to play sound. Press
(OFF) to stop.

- When selecting sound, Press 💀 to toggle preset sound and sound saved in handset/SD Card.
- When selecting sound, ☐ (Options) → Sort to change order.

Setting Whether Handset Vibrates for Incoming Call

In incoming call settings, When not in silent \supseteq ON / OFF

Setting Vibration Pattern for Incoming Calls

In incoming call settings, Vibrator pattern → Select pattern → (Set)

• Select pattern
Press
(Check) to make handset vibrate.

Setting Pattern and Color of Notification Lamp for Incoming Calls

In incoming call settings,	Blinking pattern / Blinking
color ラ Select item ラ	(Set)
• Select item ラ Press 💽	(Check) to make Notification

Lamp blink.

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<u> </u>
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≓
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AQUOS ケータイ



Setting Duration of Ringtone for Arrived Notification

In notification settings,	Ring duration 🔿	Ring time
setting ラ Select time	ଚ 🞯 (Accept)	

Text Entry

Use keys to enter text. Text entry descriptions are for S-Shoin (default input method).

Text Entry Basics

Use Dial Keys to enter characters. Multiple characters are assigned to each key. Press a key to toggle character options for that key.

- Press 🕂 to reverse-toggle options.
- To enter characters assigned to the same key, Press first.



Line Breaking

In a text entry window, 🔉

Entering a Space at End of Line

In a text entry window, 💽

Entering a Space in Middle of Already-Confirmed Text

In a text entry window, $\# \cdots$ / $0^{\frac{1}{2}}_{+\lambda} \Rightarrow$ $\# \cdots$ / $0^{\frac{1}{2}}_{+\lambda}$ until space appears

• A space can be entered in any mode other than number input.

Inserting Address Book Information in Text being Edited

Changing the Character Type (Input Mode)

Settable input modes are the following.

Indicator	Description
a	Kanji (Hiragana) Mode
AB	Half Alphabet Mode (Upper Case/Lower Case)
12	Half Numeric Mode
<u>h</u> t	Half Katakana Mode
A	Full Alphabet Mode
1	Full Numeric Mode
カ	Full Katakana Mode
X	Character Code Mode

1

In a text entry window, 🔀 (Input mode)



🏁 Available character types (input modes) are shown.

2

Select character type (input mode) 😔 💽



Character type (input mode) changes.

 \cdot Indicator for the character type (input mode) being used appears in Status Bar.

Entering Letters In 12-key Keyboard, to enter Phone: • Entry in Half Alphabet is described. I In a text entry window, con log con (p changes to P) log con (twice: n) icon (twice: h) log con (three times: o) log con (twice: n) icon (twice: e) log con icon

n of on an about but up next out over into like per than after through under before



Address Book

Save phone numbers and email addresses. In addition, save birthdays, nicknames and other information. Set ringtones for incoming calls/messages for each contact.

Address Book Caution

Contacts may be altered/lost if handset is left uncharged or without a Battery, or due to accidents, malfunctions, repairs, handset upgrade/replacement, mishandling, etc. Back up important contacts and other data regularly. SoftBank Corp. is not liable for any damages resulting from loss/alteration of contacts.

Adding New Contacts

Saving a contact's name, number, email address (at least one of which must be saved), and group is described.

♀ 🖻 (Add contact)
Address Book Q. Search by dial key (a) (b) (c) (c)
🟁 Window for saving new contact opens.
 If selection window appears, follow onscreen prompts.
Family name / Given name ⋺ Enter last/first names
Add contact Name Ito Ito
Jun Jun Phone number
Mail
🏁 Reading is entered automatically.
3
Phone number \ni Enter number \ni $ullet$
Pfhone number 090XXXXXXXX
☐ Select area

41





Dialing from Address Book
 ♀ ♀ ♦ ♦
🕺 Contact opens.
2
Select number ᅌ 🔼
Mikio Ueda Loca Mukio Cat mobile 090-XXXXXXXX Mail address aabb@xxxx.yyy
Mandset dials number. Call begins when other party answers.
• Alternatively, select number 🗲 💿 (Call etc) 🗲 Call to dial. Select Edit and call to edit number before calling.
3
To end call, 💮
🗭 Call ends.
 Making International Call from Address Book
With contact open, select number \Rightarrow • (Call etc) \Rightarrow Call added special number \Rightarrow International call \Rightarrow Select country to call \Rightarrow • \Rightarrow \checkmark

Opening from Other Functions

Entering a recipient from Address Book when sending a message is described.



- Destination is entered.
- \cdot If only one of either number/mail address is saved for a contact, a selection window does not appear.

Phone

Calling	46
Placing International Calls	.50
Restricting Calling Destinations	51
Barring Incoming Calls	53
Optional Services	55
Global Services	.59
Changing Call Settings	62

Calling

How to dial directly to make a call and answer a call, as well as options when a call is arriving/during a call are described. (Handset does not support Video Call.)

Answering Calls

1

When call arrives, **C** / **(**Answer)

S Incoming call
090-XXX-XXXXX

🏁 Proceed with call.

2



🟁 Call ends.

Clear sound
 Hold

00:09

• After calls to/from numbers not saved in Address Book, window to add number to Address Book appears.



Placing Call on Hold

As call is arriving, 👩

- \cdot Caller incurs call charges while on hold.
- To answer call, Press 7. (Answer).
- To end call, Press 👩 .
- Alternatively, as call is arriving,
 ○ (Options)
 ○ Holding .

Stopping Ringtone, Vibration and Notification Lamp

As call is arriving, <a>(Silent)



Placing Calls

1

Dial number



correct number.

Address Book.

2

61

None 🔽

🏁 Number is shown (dial window).

· Include area code for landline numbers.

• To correct number, Press (THEAR to delete digit(s), then enter

• In dial window, Press 💿 (Addr.book) to select contact from

Dial number 🔿 🖂 (Options) 🔿 Register to Address Book) 🔿 Create new contact) / Add to existing 🟁 Window for saving contact appears. · If Add to existing contact is selected, select destination from Address Book. Viewing History In dial window, ☑ (Options) 🔿 Quote to Call log 🔿 Outgoing / Incoming Open Window for Creating SMS with Dialed Number in Recipient Field Dial number → (Call etc) → Create SMS 🯁 Window for creating SMS opens. • Alternatively, dial number ⋺ 🖂 (Options) ⋺ Create Append Number before Dialing Dial number 🔿 💿 (Call etc) 🔿 Add Prefix 🔿 Select number to append ⋺ 💽 🗲 · Select Add 184 , Add 186 , etc. -> Press • to

Emergency Location Report

Always provide location and call purpose.

information in life threatening situations.

Saving Dialed Number to Address Book

Making emergency calls (110, 119 or 118) automatically

reports handset location to corresponding agency (police,

· Location Report does not incur registration/transmission

· Location/signal conditions affect positioning accuracy.

· Hiding Caller ID (using 184, etc.) cancels Location Report. However, corresponding agency may obtain location

· Location Report is not sent for calls made while outside

etc.). This system is referred to as Emergency Location Report, and notifies location based on positioning from

Ö

base stations.

fees.

Japan.

contact

SMS].

Calling Operations

append a number. • Alternatively, dial number ラ 🖂 (Options) ラ 🛛 🗛 Prefix.

Phone

090XXXXXXXX

🏁 Handset dials the number.

 \cdot Call begins when other party answers.

3



🟁 Call ends.

· After calls to/from numbers not saved in Address Book, window to add number to Address Book appears.

Troubleshooting

- Q. Cannot dial
- A. Is the screen locked? Unlock the screen.

A. Is the handset in Airplane mode? Exit Airplane mode.

- Q. Call does not connect
- A. Did you dial all digits for the number? Dial all digits for numbers starting with a "0" area code, etc.
- A. Is the signal weak? Change locations and call again.

Emergency Call Cautions

Emergency calls can only be made within the SoftBank service area.

• Emergency calls cannot be placed when handset is in Airplane mode. Long Press 🕝 🔿 Airplane mode to exit Airplane mode.

Call Window Layout/In-Call Operation



- Other party name/number
- Other party photo
- 3 Call time
- 4 HD Voice call in progress¹
- 1 Also appears as call is arriving or on hold, and also in Call History.

🖉 HD Voice

Handset is HD Voice-compatible. HD Voice supports a wide range of audio tones for clearer, more natural-quality voice calls.

• Available when the counterpart model is an HD Voicecompatible model from SoftBank Corp.

In-Call Operations

Adjusting Call Volume

During call, [

Making Other Party Easier to Hear (Clear Sound)

During call, 💿

• Press 💿 again to cancel.

Muting Your Voice to Other Party

During call, 🔘 (Mute)

· Press 🐵 (Unmute) to cancel.

Toggling Speakerphone On/Off

During call,

(Speaker)

· Press (OFF) to cancel.

Putting Call on Hold

During call, 🔼

• Press 🔼 again to cancel.



Troubleshooting

- Q. Difficulty with call
- A. It may be difficult to make a call in a location with noise.
- A. Check the call volume when using Speakerphone. It may be difficult to make a call with a raised call volume.
- Q. The other party cannot hear me
- A. Are you covering Mic with your fingers, etc.? Make sure not to cover Mic.
- Q. Sound experiences popping during a call
- A. Are you moving location during a call? Popping may occur when switching areas for a better signal. This is not a malfunction.

Phone

Placing International Calls	5
Calling to Countries Outside Japan	Phone
1	
 Dial number	+190XXXXXXX
Cogle	Handset dials the number.
2015/12/07/0600 12:34	6
	To end call, 👩
2	🟁 Call ends.
● (Call etc) 🔿 Add Prefix	
Phone .	 Operations when Making International Calls
Call etc Call Add Prefix Create SMS	Entering Country Code Manually to Call
	In country code list, Enter code 🗲 Enter country
	code
3	
International call	Calling Country not in Country Code List
Phone	In country code list, Country number all list \bigcirc Select
Add Prefix	country 🧇 💽 Enter number (excluding initial "0")
Add 184 Add 186 Add P	
Add + International call	Entering Country Code Directly to Call
	$O_{+,k}^{\text{free}}$ (Long Press) (+) \bigcirc Enter country code \bigcirc Enter
Sountry code list opens.	number (excluding initial "0") 🤣 🔼
Country code list opens.	 To call landline phone in Italy, dial the initial "O". During call, Pressing [0⁺/₂] does not enter a "+."
4	·····
Select other-party country 📀 💽	Changing/Adding to Country Code List by Entering Number Directly
User list 5 スペイン(ESP)	● 🔿 Phone 🔿 Call settings ラ Int'l call settings
6. ドイツ(DEU) 7. ボルトガル(PRT)	Oser list → Select country, region, or <empty></empty>
8 オランダ(NLD)	 → Entry direct → Enter country name, country code → → <!--</td-->
9 フランス(FRA) 10 モナコ(MCO)	code 🍞 🞯 (Accept)
11アメリカ合衆国(USA)	Changing/Adding to Country Code List by Selecting from Entire List
	● 🔿 Phone 🔿 Call settings 🔿 Int'l call settings
	 User list Select country, region, or <empty></empty> Change by list Select country/region number Register

Deleting from Country Code List

● \varTheta Phone 🗦 Call settings 🔶 Int'l call settings
⇒ User list ⇒ Select country/region number ⇒ ●
➔ Delete from list ⇒ Yes

Restricting Calling Destinations

Restrict calls so calls can only be made to contacts saved in Address Book and preset numbers.

Restricting Only to Calls from Address Book

1 ● 🔿 Phone 🔿 Call settings 🔿 Call barring Call Settings Answer priorie Answer phone list, voice memo list, etc. Voicemail/divert Use when you cannot calls. Missed calls Notify incoming call/v message. Int'l call settings It is useful function for int'l calling. Call barring Call barring, reject call 2 Restrict destinations 📞 Call barring Bar outgoing calls Restrict outgoing calls in network. Restrict destinations Specified phone number, restrict address book Bar incoming calls Restrict incoming calls in network. Reject call Specified numbers, not registered numbers, number n sent, etc. 3 Enter Operation Password \bigcirc \bigcirc \bigcirc Password authenticatio Enter a password: Password change Password Reset Input mode Next 4 Restrict address book 🤇 (🗹) Restrict destinations Specified phone number Only allow calls to specified numbers Restrict address bool Only allow calls to saved numbers. 🏁 Restriction is set on calling destinations.

			fied Numb	
• 🔿 Phone	→ Call settin	igs 🔿	Call barring	
📞 Call Settings				
Answer phone Answer phone list, voice memo list, etc.				
Voicemail/divert Use when you cannot answer				
calls. Missed calls Notify incoming call/voicemail				
Int'l call settings				
It is useful function for int'l calling.				
Call barring Call barring, reject call.				
2				
Restrict destina	tions			
📞 Call barring				
Call barring Bar outgoing calls Restrict outgoing calls in				
network. Restrict destinations				
Specified phone number, restrict address book				
Bar incoming calls Restrict incoming calls in network.				
Reject call Specified numbers, not				
registered numbers, number not sent, etc.				
Password authentication Enter a password: Password change Password Reset				
Input mode ONext				
Ølinput mode ⊡Next 4				
_	number			
4	number			
4 Specified phone Restrict destinations Specified phone number Only allow calls to specified mumbers Restrict address bo Only allow calls to saved	number			
4 Specified phone Restrict destinations Specified phone number Only allow calls to specified numbers Only allow calls to saved Inumbers.	number one number wi	ndow op	ens.	
4 Specified phone Restrict destinations Specified phone number Only allow calls to specified numbers Only allow calls to saved Inumbers.		ndow op	ens.	

Call permitted list

Switch on/off Only allow calls to specified numbers	
Call permitted list	

🏁 Call permitted list opens.

	6	
_		_





Select number entry field \Rightarrow Enter number \Rightarrow \bullet \Rightarrow (Accept)



Number is saved to Call permitted list.

• Alternatively, select From address book to enter a number from Address Book.



Restriction is set on calling destinations.

Switch on/off ⇒ Press ● to toggle set (✓)/ cancel
 (□).

Phone

Operations when Setting Restrictions on Calling Destinations

Editing Call Permitted List

In Call permitted list, select number → Select number entry field → → Edit number → → → (Accept)

• Alternatively, select From address book to enter number from Address Book.

Deleting from Call Permitted List

Barring Incoming Calls

Block calls from specified numbers, callers not in Address Book, and calls not showing their number.

Barring Calls from Specified Numbers

Call settings answer phone snewer phone list, voice memo st, etc. loicemail/divert se when you cannot answer alls.		
se when you cannot answer alls. Aissed calls		
otify incoming call/voicemail nessage.		
nt'l call settings is useful function for int'l alling.		
call barring all barring, reject call.		

Call barring Bar outgoing calls Restrict outgoing calls in network. Restrict destinations Specified phore number, restrict address book Bar incoming calls Restrict incoming calls in network.

Restrict incoming calls in network. Reject call Specified numbers, not registered numbers, number not sent, etc.

3

Specified numbers

Specified numbers Reject calls from specified numbers.	
Not registered num Reject calls from unsaved numbers.	
Number not sent Reject calls from number not sent.	
Payphone Reject calls from payphone.	
Unavailable	

Specified numbers window opens.

4

Reject numbers list

Reject numbers list	

🏁 Specified number list opens.





Optional Services

Optional Services

Use these SoftBank Optional Services:

 \cdot Call Forwarding and Voicemail cannot be used at the same time.

Service	Description
Call Forwarding	Divert all/unanswered calls to a preset number.
Voicemail	Divert all/unanswered calls to Voicemail Center; access messages via handset/ touchtone phones.
Call Waiting ¹	Answer calls during a call.
Group Calling ¹	Merge multiple calls.
Notify Caller ID	Send or hide your number when placing calls.
Call Barring	Restrict incoming/outgoing calls by conditions.

1 Requires separate subscription







🏁 Voicemail is set.



```
Requires separate subscription.
During a call, 	☐ (Options) 🔿 Add Call
Enter number of another party 🔿 🔼
  090XXXXXXXX
When call answered, 🖾 (Options) 🔿 Merge calls
🏁 Group Calling starts.
Group Calling Operations
 Separating Calls during Group Calling
 During group call, ☑ (Options) 🔿 Manage conference
 call ⇒ Select party ⇒ Separate call
 Select and End Call with One Party during
 Group Calling
 During group call, 🖂 (Options) ラ Manage conference
 call ⇒ Select party ⇒ End call
```



Call Barring

Restrict outgoing/incoming calls and SMS messages.

- · Requires Center Access Code.
- Call Barring settings will be locked if incorrect Center Access Code is entered three times consecutively when making a setting. To unlock, the code must be changed. Contact SoftBank Customer Support for details.
- If Center Access Code has been previously changed on a mobile phone, enter the latest code to set Call Barring.
- When attempting to place/send a call/SMS while calling is restricted, a message appears. Message may take time to appear in some areas.

Restriction	Description
All outgoing calls	Restrict all outgoing calls.
Bar int'l call	Restrict international calls; while outside Japan, calls within current country are allowed.
Local & home only	Restrict international calls; while outside Japan, calls within current country and to Japan are allowed.
Restrict all incomings	Reject all calls.
Bar if abroad	Reject calls while outside Japan.



V U

● Phone ◆ Call settings ◆ Call barring

Call Settings TSWET PHOTE nswer phone list, voice memo st, etc.
oicemail/divert se when you cannot answer alls.
lissed calls otify incoming call/voicemail ressage.
nt'l call settings is useful function for int'l alling.
all barring all barring, reject call.

🏁 Call barring window opens.



● Enter Center Access Code (code at time of subscription)



🏁 Call Barring is set.

 Canceling All Outgoing/Incoming Call Restrictions

In Call barring window, Bar outgoing calls / Bar incoming calls → Stop all outgoing calls / Stop all incoming calls → Enter Center Access Code (code at time of subscription) → • • (Accept)

Troubleshooting

- Q. Calling is not barred.
- A. Are you using Call Forwarding or Voicemail? Calling may not be barred even if All outgoing calls and Restrict all incomings are set.

Global Services

Handset is Global Roaming Service eligible. Use the same handset number outside Japan.

Calling Japan

Abroad Assistant is installed on handset. While outside Japan, follow onscreen prompts to place calls easily according to the country the other party is in.

To learn about roaming areas/rates, etc., see SoftBank Website:

http://mb.softbank.jp/en/global_services/

• Print out roaming area/rate information to carry while traveling abroad as needed.

1

Dial number



• To call landline, enter starting with area code.

2

● (Call etc) 🔶 Add Prefix



3

[International call]

Add Pre	fix	
Add 18	4	
Add 18	6	
Add P		
Add +		
Interna	tional ca	11

4



1日本(JPN) 2イギリス(GBR) 3イタリア(TA) 4スイス(CHE) 5スペイン(ESP)

5

64



🏁 Handset dials number.

 \cdot To dial other countries, select other party's country instead of $[\Xi \pm (\text{JPN})]$.

6

To end call, 👩

🟁 Call ends.

👸 Calling while Outside Japan

Operation depends on wireless signal and current mobile phone settings, and call connections with all countries and regions is not guaranteed.

• Operations when Calling while Outside Japan



Calling to Landline/Mobile Phone within Country of Stay Using Abroad Assistant

Dial number, 🎊 🔿 Stay country number

Calling to Country other than Japan while Outside Japan Using Abroad Assistant

Dial number, <u>∧</u> → Other country number → Select country code → •

- When calling SoftBank handsets, always select 日本 (JPN).
- To enter country code and dial, dial number, 📧 😔 [Call this number].

Disabling Abroad Assistant

- Phone Call settings Int'l call settings
 Abroad assistant (□)
- Abroad assistant ⇒ Press to toggle on (✓)/off
 (□).
- \cdot If toggled off, all other calls while abroad will be made with the number as dialed.



Changing Call Settings

Changing Call Settings

Settable items are the following.

Item	Description
Quick silent	Set whether (Side Key) stops ringtone and vibration when call is arriving.
Add unregistered	Set whether window for saving number to Address Book appears after call with unsaved party.
Auto answer	Set automatic answering when earphones connected, and time until handset answers.
Calling display settings	Set background image, etc. shown during calls.
Quick responses	Edit SMS message to send to a caller when unable to answer call.
Any-key answer	Set whether calls can be answered by pressing Dial Keys ($O_{+\lambda}^{\text{DS}}$ - $9_{\text{WXD}}^{\text{D}}$, X_{λ}^{WD} , H_{λ}^{WD} , H_{λ}^{WD} ,
Answer phone	Play back Answer Phone and Voice Memo messages, set operation of Answer Phone.
Voicemail/ divert	Activate and set operation of Voicemail/ Call Forwarding. See "Voicemail," "Call Forwarding" for details.
Missed calls	Set notification for calls and Voicemail messages. See "Voicemail" for details.
Int'l call settings	Set country code list and Abroad Assistant for international calls. See "Global Services" for details.
Call barring	Set restrictions on outgoing/incoming calls. See "Call Barring" for details.
Other service settings	Set Notify Caller ID and Call Waiting. See "Call Waiting," "Notify Caller ID" for details.

1

Play Answering Mach	
3 Play Answering Mach4 Call Voicemail	
4 Call Voicemail	
5 Call settings	
6 Speed dial	
7 迷惑電話ブロック	

Call Settings Operations

Setting Whether Side Key Stops Ringtone

In Call settings, Quick silent

Quick silent → Press ● to toggle select (✓)/cancel
 (□).

Setting Whether Window Appears for Saving Number to Address Book after Call

- In Call settings, Add unregistered
- Add unregistered → Press to toggle select (✓)/ cancel (□).

Setting Whether Connected Earphones Answer Call Automatically

In Call settings, Auto answer 🔿 Auto answer

- Auto answer
 Press to toggle select (✓)/cancel
 (□).
- When Auto answer is on, Call Time → Select time → @ (Accept) to set delay until automatic answering from 1 to 30 seconds.

Setting Whether Photo for Caller in Address Book Appears in Display

In Call settings, Call display settings ⋺ Picture of Address Book

Picture of Address Book → Press • to toggle select
 (♥)/cancel (□).

Editing SMS Message to Send to Caller When Unable to Answer

In Call settings, Quick responses → Select message → ● → Edit message → ●

Setting Whether Dial Keys Answer Call

In Call settings, Any-key answer

• Any-key answer \bigcirc Press • to toggle select (\checkmark)/ cancel (\square).



Messaging

Customizing Handset Address	64
Sending S! Mail	64
Sending SMS	67
Checking/Replying to Mail (S! Mail/SMS)	69
Messaging Window Layout	70
Changing Mail Settings	75

Customizing Handset Address



Sending S! Mail

4



Operations when Creating S! Mail

Converting to SMS

In window for creating S! Mail, 🖾 (Options) 🔿 Convert to SMS

S! Mail being created changes to SMS.

· Confirmation appears if maximum message length is exceeded. Select Yes and a portion of message is

Viewing Message before Sending

In window for creating S! Mail, 🖾 (Options) ⋺

Saving Message Draft

In window for creating S! Mail, 🖂 (Options) ⋺ Save • Message is saved to Unsendbox.

Setting Messages to be Sent Once in Service

In window for creating S! Mail, 🖾 (Options) 🔿 Sending reservation 🔿 Send in range 🔿 Yes

- · Messages are saved to Unsendbox.
- \cdot Messages are automatically sent once handset is in service area.

Specifying Date and Time to Send

In window for creating S! Mail, 🖾 (Options) ラ
Sending reservation Ə Set date & time ラ Enter
date \bigcirc (Settings) \bigcirc Enter time \bigcirc (Settings)
→ Yes

- \cdot Message is saved to Unsendbox.
- \cdot Message is automatically sent at the specified time on the specified date.

Changing Priority

In windo	w fo	or creating	S! I	∕lail,		(Options	5)	Ð	Send
options	€	Priority	€	High	1	Middle	/	Lo	w

Setting Return Address for S! Mail Recipient to Send Reply to

In window for creating S! Mail, 🖂 (Options) 🔿 Send options 🔿 Reply address 🔿 On/Off settings 🔿 On ∋ Enter return address ∋ •

· Select Off in On/Off settings to not use a return

· No return address entry is required if one is already set.

65



Attaching Files

How to attach an image to S! Mail is described.

• Recipient may not receive attachment depending on recipient's model.



☑ (Long Press) Select Attachment field ● ●
 ☑ Datafolder



- Select Camera to shoot a photo/video with Camera and attach.
- Select User data to attach information from profile, Address Book, or Notepad.
- Select Other to attach recently attached information or information from any function.

Photo / Picture



🏁 File is attached.

	-	

Enter recipient ⋺ (Send)	Enter subject	ଚ Enter	message	۲
Create SI mail T. 207 Mikio Ueda Were the point of the state of t				
🟁 S! Mail is sent.				

• The "(1)" in "Attachment file (1)" in Attachment field indicates the number of attachments.

Automatic Reduction when Attaching Images

When attaching an image, it may be automatically reduced depending on its size.

Attachment Operations

Viewing Attachment List

After attaching files in window for creating mail, select Attachment field \bigcirc •

🏁 Attachment list opens.

· Select file in list ⇒ Press ■ to view file details.

Adding More Attachments

In attachment list, 💿 (Add) ラ Select attachment

Deleting One Attachment

In attachment list, select file 🗦 🖂 (Options) 🗦 Delete 🔿 Yes

Selecting and Deleting Files

In attachment list, 🖾 (Options) ⋺ Delete selected
\bigcirc Select file \bigcirc \bullet (\checkmark) \bigcirc \textcircled{O} (Delete) \bigcirc Yes
• With files to delete selected, 🖾 (Options) ⋺ Check
all / Uncheck all to select (🗹)/cancel (🗌) all files.

Sending SMS

Sen	ding SMS
1	
	reate SMS
Mail Create new Create new Cutbox Unsendbo Templatet Create SM Create SM Strings	x xox
🏁 Wind	dow for creating SMS opens.
2	
	ecipient field 🔿 💽 🔿 Address Book / Send/ history / Profile / Direct entry
 Create SMS Enter destination set Address Bod Send/Recentistory Profile Direct entry 	elect book
recipie • Select	Address Book / Send/Receive history to select a nt from Address Book/Call History. Profile to select a recipient from the profile. Direct entry to enter a recipient manually.
3	
Select/er	nter recipient 🔿 💽
Luse address b Q Search by J ∄ 10 5 Mikio Ue	ook dial key d d a A A
4	
Select M	essage field ラ 💿 ラ Enter message ラ 💿
1	





Checking/Replying to Mail (S! Mail/SMS)

Handset receives S! Mail/SMS messages automatically by default. Optionally, retrieve messages manually, and also retrieve all messages saved on the server.

S! Mail Reception Cautions

Entire message including attachments are received automatically for mail up to about 1 MB in size (same domestic/abroad). Fees are incurred according to your subscription contract.

- · Communication fees may be high while abroad.
- · To receive only message previews, and receive entire text only when required, set Mail reception method to Receive-all (only for specific conditions).

Opening New Messages

S! Mail and SMS are received automatically, and Information and a Notification Indicator appear.

1

New mail



🏁 Message list with all messages opens.

· To view from Notification Indicator, open Notifications Window, and select notification <a>Press
to open new mail.



By setting spam mail sorting, mail from senders not in Address Book is saved to Spam mail folder and new mail notification does not appear. To view messages in Spam mail folder:

☑ → Inbox → Spam mail

 \cdot If confirmation appears, follow onscreen prompts.

🖾 🔿 Inbox / Outbox 🕼 Inbox 🖌 Create new mail Outbox Unsendbox Templatebox Z Create SMS • Settings

🏁 Inbox/Outbox opens.



Mail



Message list opens.



Select message ଚ 💽



🏁 Message opens.

69



Messaging Window Layout


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In Message List, select message ラ 🖻 (Options) ラ
Move \bigcirc One Item \bigcirc Select folder to move to \bigcirc \bullet
· If confirmation appears, follow onscreen prompts,

Messaging



Message Layout	Copying S! Mail/SMS Recipient / Subject / Message
Mail 1 Miko Leda esc. 2 How's It going? 3 2015/12/07 12:34:56 4 Are you free tomorrow night ? Do you want to go out for dinner?	In opened message, ☑ (Options) → Copy → Address / Title / Text → Select item/range to copy → ●
5 - <u>xxx.0002.jpg</u>	Protecting S! Mail/SMS
1 Sender/Destination	In opened message, 🖾 (Options) ラ Protect / Release
2 Subject ¹	• Repeat to protect/unprotect.
3 Date and time sent/received	
4 Message	Quoting S! Mail Message and Replying
5 Attached image ¹	In opened received message, 🖾 (Options) 🔿 Quote and
6 Address details ¹	reply ラ Create message ラ 💩 (Send)
Shown for multiple recipients.	
1 Does not appear with SMS.	Saving File Attached to S! Mail
	In opened message,
Message Operations	Select file \bigcirc (\checkmark) \bigcirc (Save)
Opening Received Images	• With file selected, ☐ (Options)
Select attached image in message 🔿 💿 ᅌ Display/	Moving S! Mail/SMS
play] / Save] / Property → Follow onscreen prompts	
Opening Next/Previous Message	In opened message, ☑ (Options) → Move → Select where to move to → ● ● → Follow onscreen prompts
In opened message, 🔿 🏹 / 🗒	Saving S! Mail/SMS
Copying Phone Number or Address	In opened message, (Options) � Save mail � Yes � OK
In opened message, select sender / recipient / number / address Э ● Opy phone number / Copy address	Saving Decorated S! Mail
	In opened message, 🖾 (Options) 🔿 [Save mail] 🔿
Retrieving Unreceived Message	Store in eml format \diamondsuit Yes \diamondsuit OK
In opened message, 🖾 (Options) 🗲 Continue to	
receive	Saving Decorated S! Mail as Template
Forwarding S! Mail/SMS	In opened message, ☑ (Options) ⋺ Save mail ⋺ Store template 긎 Enter template name ⋺ •
In opened received message, 🖾 (Options) 🔿 Forward	
Screate message	Saving S! Mail/SMS to Schedule
Resending S! Mail/SMS	In opened message, (Options) ➔ Mail operation
In opened sent message, 🖾 (Options) 🗲 Resend	
Deleting S! Mail/SMS	Sending S! Mail/SMS by Infrared/Bluetooth®
In opened message, 🖾 (Options) 🗲 Delete 🗲 Yes	In opened message, ☐ (Options) Mail operation Data transfer Send by Infrared / Send by
	Bluetooth 🔿 Follow onscreen prompts



Changing Mail Settings

Make settings for S! Mail/SMS.

Common Settings

Settable items are the following.

Item	Description	
Receive/	Make S! Mail/SMS receive settings. Set	
display	ringtone, how messages are shown, etc.	
settings	for S! Mail/SMS.	
	Make S! Mail/SMS send settings. Set	
Send/create	delivery confirmation and whether	
settings	to automatically resend S! Mail/SMS	
	messages.	
Set font size	Set the size of text in opened messages.	
Spam mail	Enable/disable spam filtering.	
settings		
Spam mail		
Spam mail report place	Set spam reporting.	





Set each item

Receive/display se	ettinas
Ringtone, missed call, r eceiving image etc.	
Send/create settir	ngs
Delivery report, auto re restrict destination, etc	
Set font size	
Normal	
Spam mail setting	s
Enables function to sor spam mail.	t 🗆
Spam mail report	place
stop@meiwaku.softbar	hkmobile

Settings are complete.

 Operations when Changing General Settings

Setting Enlargement/Reduction of Images

In General settings,	Receive/displa	ay settings	🔿 Zoom
image in/out) 🔿 [M	aintain size] /	Enlarge/sh	rink

/0	!
Selecting Type of Notification for Arrived M	ail Chan
In General settings, Receive/display settings	In Ger
⇒ Reception notification display) ⇒ Sender /	receiv
Notification only	Se
	• If si To e
Setting Mail Ringtone	auto
In General settings, Receive/display settings	· In G
Sound/Vibration/Lamp → Melody → Select melody → Select ringtone → @ (Set)	
 Ringtone sounds when Melody is any setting other to 	orig
OFF .	Sett
• Select ringtone and Press 💽 (ON) to play ringtone.	Mess
Press 💽 (OFF) to stop playback.	In Ger
 When selecting ringtone, Press of to toggle ringtone saved in handset/SD Card. 	displa
• When selecting ringtone, ☐ (Options)	· disp
change the order.	canc
Setting Vibration Pattern for Incoming Mail	Sett Send
In General settings, Receive/display settings 🔿	
Sound/Vibration/Lamp → Vibrator → Select patte	rn In Ger report
 Select pattern and Press (Check) to make handset 	
vibrate.	canc
Setting Pattern and Color of Notification La	mp Sett Mess
for Incoming Mail	Mess
In General settings, Receive/display settings	In Ger
Sound/Vibration/Lamp → Reception lamp → Blinking pattern / Blinking color → Select pattern → Image: Select pattern	ng resent
(Accept)	
· Select item and Press 💿 (Check) to make Notificatio	n
Lamp blink.	Sett
Setting Duration of Ringtone for Incoming M	ail spec
	In Ger
In General settings, Receive/display settings Sound/Vibration/Lamp → Ring duration → Ring ti	me restri
setting \bigcirc Select time \bigcirc (OK)	· To s
• When (Ring single song) is selected, ringtone sounds	dest
until end of melody.	·Set
	(🗹
	· Sele

nging Image for Incoming Mail neral settings, Receive/display settings 🔿 Mail ving image 🔿 Select Image ラ Photo / Image elect image ଚ 💽 size of image is too large, confirmation appears. edit image, Press OK , to have image reduced omatically, Press Cancel . General settings, Receive/display settings ラ Mail eiving image ラ Return Back 🛛 to change image to its ginal settings. ing Whether Preview is Shown in Received sages List neral settings, Receive/display settings 🔿 lay in preview play in preview 🔿 Press 💽 to toggle select (🗹)/ cel (🗌). ing Whether to Confirm Delivery when ding neral settings, [Send/create settings] 🔿 [Delivery t livery report 😔 Press . ● to toggle select (🗹)/ cel (🗌). ing Whether to Automatically Resend sage after Send Failure neral settings, Send/create settings 🔿 Auto nd to resend ⊖ Press 💿 to toggle select (🗹)/cancel). ing Handset to Send Mail Only to Preified Addresses neral settings, Send/create settings 🔿 Set ict destination ⋺ Enter Operation Password ⋺ Set restrict destination set a destination if none are set in Set restrict tination , [Add new] 🔿 Select destination. t restrict destination 😔 Press 💽 to toggle select

(☑)/cancel (□).

Select Restrict Destination List to check or add destinations.



S! Mail Settings

Settable items are the following.

Item	Description
Receive/	
display	Set how mail is received.
settings	
Send/create	Set items for sending mail such as
settings	signature and return address.
1	
🖻 🔶 Settings	→ [S! mail settings]
📄 Mail settings	
General settings Ringtones, font size, spam mail	
settings, etc. S! mail settings	
S! mail settings Mail reception method, signature, quote and reply, etc. SMS settings	
Character encoding settings Mail group settings	
Register mail group, change member	
Check mail capacity Check storage usage inbox/	
-	
🏁 S! Mail settir	ngs open.
2	
2	
Set each item	
SI mail settings	
Receive/display settings Mail reception method	
Send/create settings Signature, reply address, quote and reply, etc.	
and reply, etc.	
-	
Setting is co	mplete.
• Operatio	ons when Changing S! Mail
 Settings	
Sectings	
Setting How	S! Mail is Received
In S! Mail settir	ngs, 🛛 Receive/display settings 🔿
Mail reception	method) 🔿 [Method of Receiving Mail]
	II] / [Receive-all (only for specific
-	Receive all(within 300KB) / [Sender/
subject	
-	l (only for specific conditions) is set,
	or receiving mail. In S! Mail settings,
	ay settings 🔿 [Mail reception method]
	receive-all targets to check or delete
saved criteria	

Messaging

Setting Size of S! Mail Messages to Create and Send		
In S! Mail settings, Send/create settings		
Setting Size of Images to Be Sent with S! Mail In S! Mail settings, Send/create settings → Send image size → Select size → •		
Adding Signature to S! Mail Being Sent In S! Mail settings, <u>Send/create settings</u> Signature → ON → Enter signature → •		
Showing Return Address in S! Mail Being Sent		
In S! Mail settings, Send/create settings → Reply address → ON → Enter return address → ●		
Setting Received Content to Be Quoted when Replying to S! Mail		
In S! Mail settings, Send/create settings		
• Quote and reply → Press ● to toggle select (✓)/ cancel (□).		

Internet Services

Browser	80
Browser Operations	82
Saving Frequently Visited Sites	84

Browser

Enter search words or a URL to use the Internet.

👸 SSL & TLS

Secure Sockets Layer (SSL) and Transport Layer Security (TLS) are encryption protocols that secure Internet transmissions of important/sensitive information such as credit card numbers and corporate secrets, providing protection against online threats (eavesdropping, falsification, impersonation, etc.).

SSL/TLS Caution

When opening a secured page, users must decide as their responsibility whether or not to open the page with use of SSL/TLS. SoftBank Corp. and the Certification Authorities Symantec Website Security G.K. and Cybertrust make no guarantees whatsoever to users regarding security of SSL/ TLS.

Using Browser Menu

Access the Internet, check connection history and downloaded data, and make settings from Browser Menu. Browser Menu contains the following items.

Item	Description
Home page	Show set homepage. Set to Yahoo! JAPAN by default.
Bookmarks	Access webpages from bookmarks.
URL input/ Web search	Enter URL or search terms to access webpages.
History	Access website from browsing history.
Downloads	View information downloaded from websites.
Settings	Make browser settings.
Let's start with TOUCH CRUISER EX	View instructions for using Touch Cruiser EX.



(Long Press)





Accessing Home Page







Webpage opens.

· If confirmation appears, follow onscreen instructions.



Compage opens. Classification appears, follow onscreen prompts.		Entering URLs Directly / Web Search
Browwer 1 Horne page 2 Bookmarks 3 URL input/Web search 4 History 5 Downloads 6 Settings 7 Let's start with TOUC. Enter URL of page/search words <> Imput/URL/Search Sectors of on an about bot up on at bout bot up on at bot up	1	
Enter URL of page/search words	Brow 1 H 2 E 3 L 4 H 5 C 6 S	Home page Home page Saokmarks JRL input/Web search History Downloads Settings
Next word guess a / /~ to from the with for as at by in of on an about but up next out over into through under before Pinput mode OSHect area Webpage opens.	Ent	ter URL of page/search words ᅙ 💽
	Next · the in up like thro	word guess is / /~ to from with for as at by of on an about but next out over into p per than after ough under before
	• 11	

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Browser Operations

Opening New Tabs

Open multiple webpages in different tabs to switch between them easily.



Browser Settings

Set Browser operation. Settable items are the following.

Item	Description
Home page setting	Set webpage to appear with [Home page].
Load images	Set whether images appear with webpages.
Download	Set where images, music, etc. are saved
data to	when downloaded.
Privacy &	Set Browser security items such as cache
security	and browsing history.
Accessibility	Set text scaling and minimum text size.
Advanced	Make detailed settings such as search engine, website settings, etc.

1

(Long Press) <i>Settings

 Browser

 I Home page

 2 Bookmarks

 3 URL input/Web search

 4 History

 5 Downloads

 6 Settings

 7 Let's start with TOUC.

Browser settings open.

2

Set each item

Setting is complete.

Setting Operations

Setting Webpage to Appear as Homepage In Browser settings, Home page setting → Select items → • • If Default page is set, Yahoo! JAPAN appears. • If Other (enter URL) is set, enter URL manually.

Setting Whether Images Appear in Browser

In Browser settings, Load images

Load images
 Press ● to toggle select (♥)/cancel
 (□).

Setting Where to Save Images, Music, Etc.

In Browser settings,	Download data to	€	main	/
microSD				





Size

Yes

Returning Browser to Default Settings

In Browser settings, Advanced 🔿 Reset to default 🔿 [Yes]

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Setting Whether Alert Appears when Problem Occurs with Current Browser Screen In Browser settings, Privacy & security 🔿 Security warnings · Security warnings → Press • to toggle select (✓)/ cancel (). Setting Whether to Permit Saving and Importing of Cookies In Browser settings, Privacy & security 🔿 Accept cookies · Accept cookies → Press ● to toggle select (✓)/ cancel (🗌). Deleting All Saved Cookies In Browser settings, (Privacy & security) 🔿 (Delete all cookie data] ラ [Yes] Setting Whether to Use Location Information with Browser In Browser settings, Privacy & security 🔿 Location access Location access
 Press • to toggle select ()/
 cancel (🗌). Deleting All Location Information Access from Browser In Browser settings, Privacy & security 🔿 Delete location access 🔶 (Yes) Enlarging/Reducing Size of Text in Browser In Browser settings, Accessibility ラ Select Text scaling 🔿 💀 to select scaling

Deleting Cache

cache 🔿 Yes

history 🔿 Yes

Deleting Browsing History

In Browser settings, Privacy & security 🔿 Delete

In Browser settings, Privacy & security 🔿 Delete

Setting Minimum Size of Text in Browser

In Browser settings, Accessibility 🔿 Select Minimum font size 🔿 💽 to select size

Saving Frequently Visited Sites	Opening
Adding Bookmarks	1
	(Long Press)
Open page in Browser to add	Browser 1 Home page 2 Bookmarks 3 URL input/Web search
nyahoa.co.gu/ffretop_at arcfk	History History S Downloads Settings Let's start with TOUC.
	🏁 Bookmark w
2	2
(Options) → Add bookmark → 💿 (Save)	Select bookmark
Options Bookmark list Add bookmark	Browser ope If confirmatio
New tab Input URL/Search Reload Save images	🛨 Bookma
Text Copy VolumeChange	Editing Boo
	In Bookmark w
Bookmark is added.	Edit or moEdit information
	Moving Bool
	In Bookmark w
	Edit or moSelect
	· Folders conta folder
	Entering Ti Bookmark
	In Bookmark w Select title No fol (Save)
	Creating Fo
	In Bookmark w → Enter folde
	Changing Or
	In Bookmark w item ⋺ ●

Opening Bookmarks
(Long Press) 🔿 Bookmarks
www.member Bookmarks URL input/Web search History Downloads Settings Let's start with TOUC
Bookmark window opens.
2
elect bookmark 🔿 💽
Browser opens.
If confirmation appears, follow onscreen prompts.
Bookmark Operations
Editing Bookmarks
 In Bookmark window, select bookmark ○ (Options) ○ Edit or move bookmark ○ Select title/URL ○ ● Options) ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○
Moving Bookmarks
 In Bookmark window, select bookmark ○ (Options) ○ Edit or move bookmark ○ Select folder name ○ Select folder to move to ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○
Entering Title or URL Manually to Add Bookmark
In Bookmark window, ☑ (Options) → Add bookmark → Select title/URL → ● → Enter information → ● → No folder → Select folder to add to → ● → ③ (Save)
Creating Folders
In Bookmark window, 🖾 (Options) ラ Create folder ⋺ Enter folder name ⋺ 💿
Changing Order of Bookmarks
In Bookmark window, 🖾 (Options) 🔿 Sort ⋺ Select item ⋺ •

Checking Bookmark Information
 In Bookmark window, select bookmark
Sending All Bookmarks by Infrared/Bluetooth®
In Bookmark window, ☐ (Options)
Deleting Bookmarks
In Bookmark window, select bookmark ⋺ ⊠ (Options) → Delete → Yes
Deleting All Bookmarks
In Bookmark window, ⊠ (Options) ラ Delete all bookmarks 🔿 Yes

ΤV

TV88	
Watching TV89	
Data Broadcast (Japanese))

ΤV

View One Seg service for mobiles (only in Japan).

Viewing Environment

Viewing may not be possible where signal reception is poor, such as indoors, underground, and in tunnels. Viewing may be interrupted when moving to where signal reception is poor.

Signal reception depends on where handset is used; viewing may not be possible in some regions. Use where good reception is available.

🔕 Do Not Use while Driving or Walking

Do not use TV while riding a bicycle or motor cycle, driving a car, or while walking.

TV Antenna

TV Antenna is located in the portion of handset with Display. To view TV, open and orient handset in direction with best reception while checking with the onscreen Antenna Indicator.



• Reception is more favorable as more bars appear in the Antenna Indicator.

Widescreen

TV is viewable in widescreen. Note that key operations change.



Setting Channels

1

(Long Press)





 \cdot If confirmation appears, follow onscreen prompts.



Create by selecting the area

Create by selecting the area Select this option if you use in a specified area. Adopts the channel list made for each area. Create by searching channels Select this option if you case. Searches available channels automatically.

🏁 Area selection window opens.



Select area \bigcirc \bullet \bigcirc Select prefecture \bigcirc \bullet \bigcirc Select locality \bigcirc \bullet

🛄 Tokyo	
23 wards	

Channel scan starts. When completed, confirmation appears.



(Set)





Searching for and Setting Channels

In window for creating channel list, Create by searching channels \bigcirc (Set)

Watching TV

Watching TV

Viewing is described for handset after channels have been set.

1





🏁 TV screen (vertical) appears.

2 Press O. to O. , ★. , ★. to select channel If the select of the select

7

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Data Broadcast (Japanese)

Data Broadcast (Japanese)

Data broadcast with program information appears at bottom of Display in TV screen (vertical).

 \cdot Not available in widescreen TV.

1

(Long Press)



2

(Data mode)



3

: to select information, \bullet



🏁 Data broadcast information appears.

 \cdot If confirmation appears, follow onscreen prompts.

🛐 Data Broadcast Fees

Data broadcast information viewing is free; using ensuing Internet services incurs connection fees.

Data Broadcast Operations

Returning to TV Operation

While in data broadcast operation, <a>[@] (TV mode)

Refreshing Data Broadcast

Camera/Image Editing

Capturing Photos/Recording Videos

Capture photos and videos in portrait or landscape views. Unless described otherwise, capture in portrait view is described for photos, and in landscape view for videos.

Camera Cautions

When Using Camera

Mind etiquette when using Camera.

Before capturing an important scene, take some test shots and view results to ensure the scene will be captured properly.

Do not use Camera where prohibited.

Images taken with camera are intended for personal use, and may not be used or forwarded without the permission of the copyright holder (photo subject), etc.

If Lens Becomes Dirty

Fingerprints/smudges may hinder handset imaging. Clean Lens with a soft cloth beforehand.

Avoid Direct Sunlight Exposure

Do not expose Lens area to direct sunlight for extended periods; may damage color filter, altering images.

Maximum Continuous Shooting Time

Up to 2 GB can be captured continuously for one file. Shooting stops once this size is exceeded. To continue shooting, commence shooting again.

Capturing Photos

1



🏁 Photo Viewfinder opens.

2

Aim Camera at subject



- Press 🚺 to adjust brightness.
- Press 💀 to zoom in or out.
- Press 🛃 to lock focus.
- Press 🔒 (VideoCam) to switch to video capture.

3





Shutter clicks; photo is captured and saved to handset memory.

Showing/Hiding Settings Icons

In Photo Viewfinder, 🛛 🛪

• Press $[\bigstar]_{Ab}$ to toggle show/hide.

Troubleshooting ?

- Q. Cannot activate Camera / Camera exits suddenly
- A. Camera cannot activate on low battery charge. Charge Battery adequately.
- A. If handset has reached a high temperature with use, Camera exits automatically after showing an alert and saving captured data.
- A. Camera exits automatically after a period of inactivity.
- Q. Images are dark/grainy
- A. Is there a strong light near the subject, or a strong light source in the screen? Avoid letting a strong light source (the sun, light, etc.) in the screen. Leaving handset in a warm place for a long time or where Camera is in direct sunlight for a long time may affect image quality.





In Video Viewfinder, $[\bigstar]{A/6}$

· Press $\underbrace{\mathbf{X}}_{A_{0}}^{\text{res}}$ to toggle show/hide.

Troubleshooting

- Q. Cannot activate Camera / Camera exits suddenly
- Camera cannot activate on low battery charge. Charge Battery adequately.
- A. If handset has reached a high temperature with use, Camera exits automatically after showing an alert and saving captured data.
- A. Camera exits automatically after a period of inactivity.
- Q. Images are dark/grainy
- A. Is there a strong light near the subject, or a strong light source in the screen/ Avoid letting a strong light source (the sun, light, etc.) in the screen. Leaving handset in a warm place for a long time or where Camera is in direct sunlight for a long time may affect image quality.

Photo/Video Viewfinder Layout



Focus indicator Set Auto focus to Face AF to automatically focus on people's faces. 5 Preview The photo/video just shot appears.

1 May not appear depending on the shooting mode.

Using Touch Cruiser EX

Changing Settings

Use 📘 to Tap icons

Locking Focus

Use 🗼 to Tap location in Viewfinder to lock focus on.

Changing Settings

Settable items are the following.

Item	Description
Change to videocamera	Change to video recording.
Change camera	Change to photo capture.
Mode change / Change mode	Change shooting modes to suite the conditions or subject.
Location Info(Auto) / Location info (auto)	Set whether to automatically use location information.
Video Size / Resolution	Change the photo/video shooting size.
Continuous shot	Set the type of continuous shooting.
HDR	Set whether to reduce flaring in backlit and other high-contrast scenes when capturing photos.
Miniature	Set the special effect pattern for miniature shots.
Voice	Set whether to voice-activate the shutter
recognition	for photos.
Detail setting	Make detailed Camera settings.
Help	View help for operating Viewfinders and HDR.



- 🏁 Photo Viewfinder opens.
- To make video settings, Press 🗂 (VideoCam) for the Video Viewfinder.

2

☑ (Settings)



Settings open.

3

Set each item

🏁 Setting is complete.

🚹 Camera Setting Operations

Setting Whether to Automatically Append Location Information to Captured Photos/ Recorded Videos

In Settings, Location Info(Auto) → ON / OFF · If confirmation appears, follow onscreen prompts.

· Alternatively, in Photo/Video Viewfinder, Press $4 \frac{\hbar}{GH}$.

Changing Shooting Sizes

In Settings, Resolution \bigcirc Select shooting size \bigcirc •

• Alternatively, in Photo/Video Viewfinder, Press 1 🐌.

Setting Type of Continuous Shooting

In Settings (with photo capture), Continuous shot
Continuous shot / Best shot
Select number of
shots
For
Settable when the shooting mode is Continuous shot .

Enabling HDR

In Settings (with photo capture), HDR 🔿 ON / OFF

- · If confirmation appears, follow onscreen prompts.
- · Alternatively, in Photo Viewfinder, Press $6^{\text{H}}_{\text{NNO}}$ to toggle ON / OFF .

Setting Special Effect Pattern for Miniature Camera

In Settings (with photo capture), Miniature \bigcirc Center / Upper / Lower

· Settable when the shooting mode is Miniature .

Setting Whether to Enable Shooting by Saying "Shutter" to Handset

In Settings (with photo capture), Voice recognition → OR / OFF

 $^{\cdot}$ Alternatively, in Photo Viewfinder, Press $5\frac{K}{M}$ to toggle ON / OFF .

Viewing Help

In Settings, Help

• With photo capture, select Camera Operation / HDR .

· Alternatively, in Photo/Video Viewfinder, Press $0^{\frac{5}{4}}$.

Music/Videos

Music F	Files	
Viewing	y Videos	

Music Files

Play back music files and create playlists of favorite songs.

Playing Music

Selecting and playing back a music file in Data folder is described as an example.

1	3 0:15 0:35 6 7 8
● 🔿 Data 🔿 Music	
le Datafolder ◎ Photo	Song image
Iciture Music	Song title / album title / artist name
Movie Doc.	3 Elapsed time
Others	4 Shuffle status
	5 Repeat status
	6 Playback position
🏁 File list opens.	7 Pause/play
-	8 Total song time
2	
Select music file 🔿 💽 (Play)	Music Playback Operations
e變 Music Phone+microSD Music63 2015/12/07 12:34 2015/12/07 12:34 2015/12/07 12:34	Fast-forwarding/Rewinding Music
Musici2 2019/12/2071234 17.746	In Music Playback window, 💽 / 💽 (Lon
Mulici01 2017;72/2712:34 1.1MB	 Fast-forwards/rewinds music. Music plays where key is released.
	Turning Volume Up/Down
Music Playback window opens and playback starts.	In Music Playback window, [🕽
	Pausing
	In Music Playback window, 💿 (Stop)
	Stopping Playback
	In Music Playback window, 🔤 v
	Viewing Help
	In Music Playback window, 0^{58}
	• Alternatively, in Music Playback window,
	Using Other Functions while Listen Music (Background Playback)
	In Music Playback window, 👩 🔿 Yes
	• To stop playback, in Standby:

Music Playback Window Layout



1 Song image
2 Song title / album title / artist name
3 Elapsed time
4 Shuffle status
5 Repeat status
6 Playback position
7 Pause/play
8 Total song time

ong Press)

s back from

while paused

(Options)

ning to

In Music Playback window, 👩 ଚ	Yes
• To stop playback, in Standby:	
🔂 ラ Yes ラ 💿 (Stop)	



Viewing Videos

Play back videos.

	Playing Videos
	1 ● ⇒ Data → Movie
].	Photo Photo Picture Music Movie Doc. Others
	File list opens.
	Select video file <a> (Play)
ng	
	Playback starts.
	 Press (Stop) to pause playback. Press (Stop) to stop playback and return to file list. Press (Rotate) to change between vertical and widesers a view
	widescreen views.
er.	

AQUOS ケー

Video Dlavback Window Lavout	
Video Playback Window Layout	Changing Playback Viewing Size
Video Player 1	In Video Playback window, ☐ (Options) � Switch view size � Normal / Cinema
	Setting Whether to Repeat Playback
3 —	In Video Playback window, 🖾 (Options) ᅌ Repeat play
 Title Playback time/total time 	 Repeat play → Press ● to toggle select (✓)/cancel (□).
3 Playback position slider	Sending Videos
 4 Pause/play 5 Repeat status Appears blue when repeat play is on. 6 Volume 	In Video Playback window, ☐ (Options) → Send → Mail / Infrared / Bluetooth / Show all → Follow onscreen prompts · Select Show all to show all functions capable of
	sending.
 Video Playback Operations 	Deleting Videos
Fast-Forwarding/Rewinding	In Video Playback window, ☑ (Options) → Delete → Yes
In Video Playback window, 🔄 / 💽	
Turning Volume Up/Down	Checking Details Information for Videos
In Video Playback window, 🗴 / 🔉	In Video Playback window, 🖾 (Options) ⋺ Details
Frame Forward/Back	
In Video Playback window, 💿 (Stop) ラ 💽 / 💿	
Moving to Start of Current Video	
In Video Playback window, 👔	
· Alternatively, in Video Playback window, 🖾 (Options) To top .	
Showing/Hiding Guide	
In Video Playback window, 😫	
 Press	
Checking Operation Instructions for Video Playback	
In Video Playback window, $0^{\frac{5}{4}}$	
• Alternatively, in Video Playback window, 🖾 (Options) Help .	

Tools

World Clock......102

102

World Clock

World Clock	Changing Order of City Clocks Shown
World Clock Settings	In World clock list, ☑ (Options) → Sort → Select city to change → ● → Move to new position → ● → @ (Accept)
● 🔶 Alarm 🔿 World clock	Deleting One Shown City Clock
Alarm 1 Alarm 2 Timer 3 StopWatch 4 World clock	In World clock list, select city ⊖ (Options) → Delete → Yes
	Selecting and Deleting Several City Clocks In World clock list, ☑ (Options) ☑ Delete selected Select city ● (☑) ⑧ (Delete) Yes
World clock list opens.	 Select city Press ● to toggle select (✓)/cancel (□).
+	 With cities selected, ☑ (Options) ○ Check all / Uncheck all to select (☑)/cancel (□) all cities.
Winddock Color 12/07(Mon) 12:34 New York 12/06(Sun) 22:34 + Window for selecting city opens.	
· Alternatively, ☑ (Options) ⋺ Add .	
3	
Select city to add 🔿 💽	
Select city Aruba GMT -4:00 Asunción GMT -4:00 Athens GMT +2:00 Atlanta GMT +2:00 Auckland GMT +2:00 Austin GMT -1:00	
🧖 World clock is set for city.	
Menu Operations in World Clock List	
Changing Shown City Clocks	
In World clock list, select city	
Changing to Daylight Saving Time (DST)	
 In World clock list, select city to change to DST → □ (Options) → Daylight-saving time Cities not using DST remain the same. 	

Showing World Clock in Standby
1
● ᅌ Settings ᅌ Wallpaper/display ᅌ Standby
screen) 🔿 Clock display) 🔿 Clock type
Clock display
Clock type
work sock Select time zone GMT-0500, Eastern Standard Time

Window for selecting clock type opens.



World clock

Clock (S)	(
Clock (L)	
World clock	
Not display	
Not display	

3

Select time zone

Clock display Clock type World clock Select time zone GMT-05:00, Eastern Standard
World clock Select time zone
Select time zone
CMT 05:00 Eastern Standard
Time

🏁 Window for selecting time zone opens.



Select time zone to show for world clock \bigcirc \bigcirc

📉 Select time zone
Eastern Time GMT-5:00
Venezuela GMT-4:30
Atlantic Time (Barbados) GMT-4:00
Atlantic Time (Canada) GMT-4:00
Manaus GMT-4:00
Newfoundland GMT-3:30
Santiago GMT-3:00

🧖 World clock appears in Standby.

 •
 Options) → Sort alphabetically / Sort by time zone to change order of time zones.

Data Folder/SD Card

Handling Files (Data	Folder)	.106
Handset Memory/SD	Card	. 108

Handling Files (Data Folder)

Handset files are managed in Data folder. Files created with functions or received with mail or from the Internet are automatically saved to the appropriate folder.

Data Folder

The following folder types appear in Data folder.

Folder type	Files contained			
Photo	Photos captured with handset Camera.			
Picture	Pictograms and other still image files.			
Music	Music and effects sounds. See "Playing Music" for details on playing back music.			
Movie	Videos recorded with handset Camera and other video files. See "Playing Videos" for details on playing back videos.			
Doc.	Text and other document files.			
Others	Other types of files. Address Book, Notepad, and other files received with Bluetooth®, etc.			

Che	eckina	Files
C110	civing	1 1105



Select folder type \bigcirc ullet

0	Photo	-
**	Picture	
0	Music	
	Movie	
	Doc.	
	Others	

🏁 File list opens.

When view is "folder list," select a shown folder and Press
(Open).



Select file \bigcirc (View)

Phone+mi	croSD	1
XXX_0004	XXX_0003	xxx_0002
Nr.		
XXX_0001		

🏁 File opens (plays back).

- Press
 · Press
 · /
 · to open next image/previous image. Press
 (Rotate) to turn image to the right 90°.
- Press (Zoom) while image is opened to zoom in. Press
- \cdot If confirmation appears, follow onscreen prompts.

🚹 Data Folder Operations

Changing Save Location from Where Files are Opened

In file list	, 🔘	(Storage)	€	Phone+microSD	/
Phone /	micro	SD			
107					

Changing Order of Files/Folders					
In file list, ☑ (Options)					
Setting File to Address Book or Wallpaper					
In file list, select file / with file opened > □ (Options) → Register image → Address Book / Wallpaper gallery → Follow onscreen prompts					
Setting File as Incoming Ringtone or Notification Tone					
In file list, select music file 🔿 🖾 (Options) ラ Register ᅌ Ringtone / Notification sound					
Checking Memory Usage					
In file list, ☑ (Options) ⋺ Memory status · See "Storage Settings" for details.					
Checking Details Information for Files					
In file list, select file / with file opened <>> ☑ (Options) <>> Details					

Hiding Status Bar and Softkeys

With file opened, 🖾 (Options) 🔿 Switch display (文字 key)

Clearer Image when Image is Bright

With file opened, 🖾	(Options) 🔿 Settings 🗦
Sharpness	
• Sharpness 🔶 Press	$ullet$ to toggle select (${f V}$)/cance
(🔲).	



Changing Folder Views

In file list, ☑ (Options) 🔿 Change view 🔿 List /

AQUOS ケー

Handset Memory/SD Card

Handset supports SD Card up to 32 GB. Some SD Cards may not operate properly.

System data and functions as well as shot photos and videos can be saved to handset memory.

Handset Memory/SD Card Cautions

Content Saved to Handset Memory/SD Card Files

Content in Handset memory/SD Card may be lost/altered due to accidents, malfunctions, repairs, handset upgrade/ replacement, or other handling. Back up important content regularly. SoftBank Corp. is not liable for any damages resulting from loss/alteration of content.

- · Do not forcefully install or remove SD Card.
- · Do not touch terminals with hands or metal.
- Never power off while files are being accessed.
- Be careful that data does not become erased or overwritten.

microSDHC Cards

Handset supports SDHC SD cards (microSDHC cards). microSDHC cards can only be used with SDHC devices.

Save Location

By default, files, including photos and videos shot with handset, are saved in handset memory.

SD Card Precaution

Keep SD Card away from infants; may cause choking if swallowed.

Inserting SD Card

Always power off beforehand.

1

Remove Back Cover



- Holding Back Cover at its center (1), pull by notch (O) in direction shown (2).
- If difficult to remove, start at notch and slide finger around handset to gradually make gap with Back Cover.

2

Remove Battery



• Lift Battery in direction shown by tab (〇).

3

Insert SD Card in SD Card Slot (upper)



· Insert all the way gently without bending (terminals down).



Insert Battery



· Align front of Battery and slide in direction shown.



Replace Back Cover



 \cdot Fit on handset, press firmly where circled (O) ensuring no gaps.

Removing SD Card

Always power off beforehand.

1

Remove Back Cover



- Holding Back Cover at its center (1), pull by notch () in direction shown (2).
- \cdot If difficult to remove, start at notch and slide finger around handset to gradually make gap with Back Cover.

2

Remove Battery



 \cdot Lift Battery in direction shown by tab (O).

3

Remove SD Card



• Press SD Card in gently and release. SD Card ejects slightly; pull out gently without bending.

4

Insert Battery



 \cdot Align front of Battery and slide in direction shown.

5

Replace Back Cover



 \cdot Fit on handset, press firmly where circled (O) ensuring no gaps.

Formatting SD Card

When using a new SD Card for the first time, always format (initialize) it on handset.

- \cdot Formatting deletes all SD Card files. Format SD Card with caution.
- When formatting, keep handset charged or charge it adequately beforehand.
- Insert SD Card beforehand. See "Inserting SD Card" for details.

Settings			
1 Wallpaper/display 2 Sound/notification			
3 Lock/security			
4 Energy saving/battery			
5 Bluetooth			
6 Communication/net			
7 Data transfer/reset			
8 Other settings			
2			

Password authentication		
Enter a password:		
Password change		
Password Reset		

 \cdot If Operation Password is unset, follow onscreen prompts.

	6		
-		_	

5

Erase everything

📉 Erase	SD card		
deletin there?	he SD car g all files You can't e this actio	stored	
Erase everythin			
g			



3

Application Date & time Self check Carry out the self check of various devices. Storage Select language

Erase microSD

🔧 Storage	
microSD	-
Total space x.xxgB	
Available X.XXGB	
Unmount microSD Jnmount the microSD so you can safely remove it	
Erase microSD Erases all data on the phone's microSD, such as music and photos	

4

Erase SD card



Connectivity & File Backup

Using Infrared Transmission	.112
Using Bluetooth®	. 115
Backup	.118
Using Data Transfer	119

Using Infrared Transmission

Exchange files (contacts, Notepad, bookmarks, profile, still images, videos, music, etc.) with mobile phones and other devices by infrared.

Infrared Transmission Version

Handset infrared transmission conforms to IrMC version 1.1.

Troubleshooting

- Q. Cannot exchange files
- A. Are the infrared ports aligned? Make sure there are no objects between the ports while transmitting. Do not move the ports until files are received.

Infrared Transmission Notes

It may not be possible to use infrared transmission or to transmit properly depending on the other device or on the files. Another function activating during transmission will also cause transmission to end.

🔕 Do Not Point Infrared Port at Eyes

Do not point infrared port at eyes while transmitting. May affect vision.

Receiving One File at a Time

With handset and other device close together, align their infrared ports in a straight line.

 \cdot Operation may differ depending on the type of file being received.



2



Infrared communication
00
Set infrared port to other phone.
Don't show again
OK





Commence sending on other device



🏁 File is received.

 \cdot If confirmation appears, follow onscreen prompts.

Receiving All Files Together

With handset and other device close together, align their infrared ports in a straight line.

 \cdot Operation may differ depending on the type of files being received.

1

•	Ð	[Tools]	€	Infrared
Tools				

1 Calendar
2 Notepad
3 Calculator
4 PASSNOW
5 Infrared
6 Widget sheet
7 TOUCH CRUISER EX.

Infrared window opens.



Receive all

lnfrared
Receive one item
Receive all
Send one item

3

Enter an authentication code \bigcirc \bullet \bigcirc \bigcirc \bigcirc (OK) \bigcirc Align infrared ports on handset and other device \bigcirc OK



🏁 Ready screen appears.

• Authentication code allows handset to verify transmission with correct device. Enter same code (4 digits) on both devices (code can be anything and is used for only the one transmission).

4

Enter authentication code on other device and commence sending files

	-
	5
	-



6

Add registration



piles are saved.

- To delete files on handset before saving new files, Delete
 and register

 → Press
 ●. Follow onscreen prompts.
- · If confirmation appears, follow onscreen prompts.

Sending Profile (Phone Number, Etc.)

With handset and other device close together, align their infrared ports in a straight line.

• Also send image and music files (operation may differ depending on the type of file being received).

1

Tools		
1 Calendar		
2 Notepad		
3 Calculator		
4 PASSNOW		
5 Infrared		
6 Widget sheet		
7 TOUCH CRUISER EX		

🏁 Infrared window opens.



Send one item

infrared
Receive one item
Receive all
Send one item





Profile



- To send other files, select corresponding category ⊖ Press
- and follow onscreen prompts.

Commence receiving on other device

🏁 File is sent.

Using Bluetooth®

Connect handset to other Bluetooth® devices (e.g., headset) for handsfree conversations, or connect to other Bluetooth®capable mobile phones, etc. to exchange files.

Bluetooth®

The Bluetooth® function is a technology that enables wireless connection with Bluetooth®-compatible PCs, handsfree devices, etc. Bluetooth® enables the following.

Function	Description		
Sound output	Listen to music, etc. wirelessly.		
Handsfree	Use Bluetooth [®] devices (e.g., headsets) for		
conversations	handsfree conversations.		
File transfer	Transfer files between handset and		
Flie transfer	Bluetooth® devices.		

Bluetooth[®] Cautions

Connection

Bluetooth[®] connection may not be possible with some Bluetooth[®] devices. In addition, noise may interfere with wireless or handsfree conversations.

File Transfer

Files may not appear correctly on recipient devices.

Enabling	Bluetooth®
Enduining	Direcoorne

Settings Bluetooth I Wallpaper/display 2 Sound/notification 3 Lock/security 4 Energy saving/battry 5 Bluetooth 6 Communication/net. 7 Data transfer/reset 8 Other settings

Bluetooth® window opens.





🏁 Bluetooth® is enabled.

- To disable Bluetooth[®], Bluetooth → Press (OFF) (OFF).
- · Alternatively, in Standby, $2^{\frac{h}{Ne}}$ (Long Press) to toggle Bluetooth® ON/OFF.

Bluetooth[®] Connection Operations

Renaming Handset Name that Appears on Other Devices

In Bluetooth[®] window, ☑ (Options) → Rename this device → ● → Enter name → ◎ (Decision)

· Available when Bluetooth is ON.

 \cdot Renaming may not be possible if pictograms are used.

Setting Whether to Give Priority to aptX®

- · Available when Bluetooth is ON.
- · aptX \bigcirc Press to toggle select (\checkmark)/cancel (\square).
- \cdot If confirmation appears, follow onscreen prompts.
- \cdot Setting changes are applied after devices are connected. Disconnect already-connected devices to apply changes.

Setting Whether to Always Use Handsfree Device for Calls

In Bluetooth® window, 🖾 (Options)) Handsfree setting

- · Available when Bluetooth is ON.
- Handsfree setting → Press to toggle select (✓)/
 cancel (□).

• When Handsfree setting is enabled, call is received on both handset and device; use handsfree device for conversations even if calls answered on handset. When the setting is disabled, talk on whichever device used for answering the call.

Troubleshooting

- Q. Cannot use Bluetooth®
- A. Is handset in Airplane mode? Activating Airplane mode disables Bluetooth[®]. (Bluetooth[®] can be enabled again while Airplane mode is active.)

Pairing with Other Bluetooth® Devices

Pair nearby Bluetooth[®] devices with handset to transfer files, for handsfree conversations, or to listen to music.

 \cdot Enable Bluetooth® on handset and set target devices to be discoverable first.

1			
• 🔿 (Setting	5 🔿	(Bluetooth)	
Settings			
1 Wallpaper/display			
2 Sound/notification			
3 Lock/security			
4 Energy saving/battery			
5 Bluetooth			
6 Communication/net			
7 Data transfer/reset			
8 Other settings			

Bluetooth[®] window opens, and available Bluetooth[®] devices appear in Available devices field.

If target device does not appear, Press ☑ (Options)
 Refresh to try searching again.

2

Select device \bigcirc \bigcirc \bigcirc Follow onscreen prompts for authentication

Bluetooth[®] device is paired (handset can connect to some devices (e.g., handsfree devices) again automatically after pairing).

- Authentication procedure varies by device. Passkey entry may be required.
- An authentication passkey is a 1- to 16-character code required between handset and other devices. Passkey can be any combination of digits, characters, and symbols.
- If prompt appears to check that same passkey is shown, check that same passkey is shown on connecting Bluetooth[®] device.
- · Paired devices appear in Paired devices field.

Pairing Operations

Renaming Paired Devices

In Bluetooth[®] window, select paired device (Advanced) Rename (Decision) · Available when Bluetooth is ON. · Renaming may not be possible if pictograms are used.

Unpairing Devices

· Available when Bluetooth is ON.

Connecting to Bluetooth® Devices by Service

In Bluetooth[®] window, select paired device \bigcirc (Advanced) \bigcirc Select item \bigcirc •

· Available when Bluetooth is ON.

 \cdot Available when handset is paired with compatible devices.

Connecting Paired Bluetooth® Devices

1

1	Wallpaper/display
2	Sound/notification
3	Lock/security
4	Energy saving/battery
5	Bluetooth
6	Communication/net
7	Data transfer/reset
8	Other settings

Bluetooth[®] window opens.

 \cdot Paired Bluetooth® devices appear in Paired devices field.

2

Select device \Rightarrow \bullet

🏁 Handset connects to the device.

Accepting Connection Requests

Handset automatically accepts connection requests from paired devices. For unpaired devices, set handset to be discoverable first; when connection request arrives, follow onscreen prompts.

 \cdot If confirmation appears, follow onscreen prompts.

Disconnecting Devices (e.g., Handsfree Devices)

In Bluetooth® window, select connected device \bigcirc \bigcirc \bigcirc

Receiving Files (e.g., Address Book)

When file receive request arrives, Bluetooth[®] share notification appears. To receive files:

1

Bluetooth® share notification appears \Rightarrow •



2





3

After files are received, in Standby,○>Select StatusBar ●●>Select share notification●●



· Alternatively, in Standby, select Notification Icon (🔟).

4

Select Bluetooth[®] share notification ⇒ • ⇒ Select file ⇒ • ⇒ Follow onscreen prompts



🏁 File is saved.

 \cdot If confirmation appears, follow onscreen prompts.



Backup

Basics

Available backup methods are the following.

Method	Description
Data transfer	Import SD Card files saved with another device or with handset, or save (back up) handset files to SD Card. See "Using Data Transfer" for details.
あんしんバック アップ (Anshin	Using a dedicated function, save (back up) handset files to a networked server or to
Backup)	SD Card, and reimport them.
Connection with a PC, etc.	Connect handset with a PC, etc. via Micro USB Cable (optional accessory) to transfer files.

Using Data Transfer

📙 Data Transfer Cautions

Importing Files

File import requires adequate space in handset memory. Process stops if Battery runs low. Charge adequately before transferring files.

Saving Files

Handset memory requires at least 11 MB of free space. Process stops if Battery runs low. Charge adequately before saving files.

Importing Files from SD Card

Import SD Card files saved with another device or with handset (contacts, messages, schedule, bookmarks, Notepad, User/Learning dictionary).

- · Insert SD Card containing backup file beforehand.
- \cdot Contacts may not be imported correctly depending on the device used for saving them.

● → Settings	5 🔿	Data	trans	fer/re	set	€ (Data	
LIANSTEL								
📉 Data transfer/reset								
Data transfer								
Reset all								
Erases all data on phone								



In Data transfer/Save window, Preparation to import
 Press

 to check how to prepare for transfer on the old device.



Start 🔿 Oth	er mobile phone	/	From smartphone
Data transfer/Save]		
Other mobile phone Import data from other mobile phone.			
From smartphone Import data from smartphone.			
Save data Save data to microSD.			

3
(microSD) / (Via microSD) 📀 (OK)
🛃 Via microSD
Saved data was found in microSD.
110C1OSD. Address book New Dec 07, 2015 Mail New Dec 07, 2015
Schedule New Dec 07, 2015 Bodomark New Dec 07, 2015 Notepad Data is not found,
User dictionary New Dec 07, 2015
4
Select items ラ 💽 ⋺ Select files ラ 💽 🤝 (Add)
🙀 import
Address book
□ 15120700.vcf
Sent mail
Unsent mail
Bookmark
Schedule
Notepad
5
Yes
~
Mport starts.
· If confirmation appears, follow onscreen instructions.
in commutation appears, ronow onscreen instructions.
6
•
10
Magnet is complete.

User Dictionary/Learning Dictionary Import Caution

When importing User/Learning dictionary (S-Shoin), existing User/Learning dictionary (S-Shoin) files on handset memory will be deleted.



Importing Contacts via Bluetooth®
-
● 🔶 Settings Ə Data transfer/reset ラ Data
transfer
Nata transfer/reset
Data transfer
Reset all Erases all data on phone
-9
Data transfer/Save window opens.
• In Data transfer/Save window, Preparation to import
⇒ Press ● to check how to prepare for transfer on the
old device.
2
[Start] → [From smartphone]
Data transfer/Save
Other mobile phone
Import data from other mobile phone. From smartphone
Import data from smartphone.

Save data to microSD.

 Via Bluetooth
 ●
 ●
 (Next)
 ●
 Select

 device to import from
 ●
 ●

	Specify device to import from.
I	Phone_001
	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
	Phone_002
	XX:XX:XX:XX:XX:XX



• (Start)



5

• (Next)	
📉 Via Bluetooth	
Completed to read 3 items.	
Press Next to select register method.	
•••••	

 \cdot If pairing request appears, follow onscreen prompts.



Add registration



🏁 Contacts are saved.

- · If confirmation appears, follow onscreen prompts.





Enter Operation Password \bigcirc \bigcirc \bigcirc



|--|

Select files ラ 💽	⇒ ^(Save)
📓 Save all data	
 Address book 	
Received mail	
Sent mail	
Unsent mail	
Bookmark	
Schedule	
Notepad	
User/learning	
Check items select	ms as previous backup, ⊠ (Options)) ted last time . pears, follow onscreen prompts.
Yes	
🏁 Save starts.	
\cdot If confirmation app	pears, follow onscreen prompts.

	6	
ſ	•	

🏁 Files are saved.

Settings in Common

Wallpaper & Display Settings	124
Sound/Notification Settings	126
Lock & Security Settings	127
Energy Saving and Battery Settings	129
Connectivity & Network Settings	132
Data Communication Settings	133
Data Transfer/Reset Settings	136
Other Settings	137

Wallpaper & Display Settings

Wallpaper & Display Settings

Set Wallpaper, Display brightness, etc. Settable items are the following.

Item	Description
Standby screen	Set Wallpaper for Standby.
Brightness	Set Display brightness.
Screen	Set period of inactivity after which
timeout	Display turns off automatically.
Font settings	Set size and style of text for Display.
VeilView	Make Display difficult to peep at by others (VeilView).
Sub display	Set content and illumination for Sub- display.



[• 🔿	Settings	9	Wallpaper/display
[Settings			
	1 Wallpap	er/display		

2 Sound/notification
3 Lock/security
4 Energy saving/batter
5 Bluetooth
6 Communication/net
7 Data transfer/reset

8 Other settings

Wallpaper/display window opens.



Set each item

📉 Wallpaper/display	
Standby screen	
Brightness	
Screen timeout Time setting until screen display is turned off	
automatically during no- operation.	
Font settings	
VeilView	
Sub display	

Setting is complete.

🛨 Wallpaper & Display Operations

Setting Image in Handset Memory or on SD Card to Home Screen Wallpaper



adjust brightness ラ 🐵 (Accept)



Setting Whether Sub-display Lights when Handset Closed

In Wallpaper/display window, Sub display → Light setting → Light on / Light off

Sound/Notification Settings

Sound/Notification Settings

Set Manner mode as well as make settings for ringtone, operation tones, etc. Settable items are the following.

Item	Description
Mode settings	Set Manner mode.
Volume	Set volume for ringtone, operation tones, etc.
Ringtone/ notification	Set volume, vibration, lamp, etc. per function. See "Customizing Handset Responses" for details.
General	Set whether tones sound or handset vibrates for keypresses.
Notification	Set whether to block notifications from functions, whether functions can access notifications, etc.

1

Settings
 Sound/notification

Sound/notification window opens.



Set each item



🏁 Setting is complete.

Sound/Notification Operations

Setting Manner Mode

In Sound/notification window, Mode settings 🗲 Standard / Drive / Silent / OFF

The following still sound in Manner mode: Camera shutter, video recording start/stop, music/video audio, etc. The following do not sound: call ringtone, new mail, operation tone. When Drive / Silent is set, handset does not vibrate for new calls/mail. Set to OFF to exit Manner mode.

Setting Volume for Ringtone, Operation Tones, Etc.

In Sound/notification window, Volume ⊖ Select item → • → ↓ to select volume → •

• When selecting volume, <a>[6] (ON) to play back tone. To stop playback, Press (OFF).

Setting Whether Tone Sounds for Screen Lock Operation

In Sound/notification window, General 🔿 Screen lock sounds

Screen lock sounds
→ Press
• to toggle select (✓)/
cancel (□).

Setting Whether Tone Sounds for Start of Battery Charging

In Sound/notification window, General \ominus Sound start charging

Sound start charging
→ Press
• to toggle select
 (✓)/cancel (□).

Setting Whether Operation Tones Sound

In Sound/notification window, General → Audible key tones

Audible key tones → Press ● to toggle select (✓)/ cancel (□).

Setting Whether Handset Vibrates for Long Presses, Etc.

In Sound/notification window, General → Haptic feedback

 Haptic feedback
 Press ● to toggle select (✓)/ cancel (□).

Setting Whether to Illuminate Key Backlights

In Sound/notification window, General 🔿 Backlight

Backlight
 Press ● to toggle select (✓)/cancel
 (□).



Lock & Security Settings

Lock & Security Settings

Make security settings including Screen lock and security codes. Settable items are the following.

Item	Description
Operation password setting	Set Operation Password for using functions. See "Setting Operation Password" for details.
Screen lock	Set method for unlocking screen.
Contacts data access monitor	Set whether functions can access Address Book.
Restrict launching apps	Set whether to restrict use on some functions.
Secrecy settings	Make settings for secret Address Book entries.
Set up USIM card lock	Set whether PIN entry is required for operating handset when powered on. See "USIM PIN" for details.
Unknown sources	Set whether to allow installation of applications from unknown sources.
Advanced settings	Set handset encryption, device management, etc.

1





Lock/security window opens.



Set each item

Lock/security Operation password Operation password setti Lock Setting Screen lock None Security Contacts data access... Notification, permission settings when applications access Contacts data. Restrict launching apps Secrecy settings





Energy Saving and Battery Settings

Using Energy Saving Mode

Collectively change Display and other settings to use handset in Energy Saving mode.

1

● ◆ Settings ◆ Energy saving/battery
 Sound/notification
 a Lock/security
 4 Energy saving/battery
 5 Bluetooth
 6 Communication/net.



7 Data transfer/reset8 Other settings

Energy saving settings

Senergy saving/battery	
Energy saving settings Start energy saving setting.	
Battery Confirm battery usage status.	





Energy saving (or)

Setting is complete.

• Alternatively, in Standby, 5 th_{rel} (Long Press) to toggle Energy saving ON/OFF.



Canceling Energy Saving Mode Settings

```
In Energy saving settings, Energy saving ( or )
```

Changing Settings Individually

Initializing Settings

In Energy saving settings,
[®] (Edit)
[●]
[®] (Reset)
[●]
[●]
[●]
[●]



Switching Energy Saving Mode Settings with the Time of Day

Set handset to enable/disable Energy saving settings automatically at a preset time of day.

• 🔿 Se	ettings Ə	Energy sav	ing/batter	y
Settings Settings 1 Wallpaper/dis 2 Sound/notific 3 Lock/security 4 Energy saving 5 Bluetooth 6 Communicati 7 Data transfer. 8 Other settings	ation , j/battery on/net /reset			
2				
Energy sa	ving setting	IS		
Energy saving/bat	ettings			
Start energy saving s Battery Confirm battery usag				
Commit Dattery doug				
Energ	y saving set	tings open.		
3 Switch by		tings open.		
3 Switch by Energy saving Energy saving		tings open.		
3 Switch by	time	tings open.		
3 Switch by Energy saving Energy saving Switch by batt. OFF	time	tings open.		
3 Switch by Energy saving Energy saving Switch by batt. OFF	time	tings open.		
3 Switch by Energy saving Energy saving Switch by batt. OFF	time	tings open.		
3 Switch by Energy saving Energy saving Switch by batt. OFF Switch by time	time	tings open.		
3 Switch by Energy saving Energy saving Switch by batt. OFF Switch by time	time m			
3 Switch by Energy saving Energy saving Switch by batt. OFF Switch by time	time m	itings open.) 🌖 🞯	(Advanc
3 Switch by Foregy saving Energy saving Switch by batt. OF Switch by time 4 Select iter	time m)	(Advanc
3 Switch by Energy saving Switch by batt. OF Switch by time 4 Select iter	time (77)) 🌖 🗐	(Advanc
3 Switch by Energy saving Energy saving Switch by batt. OFF Switch by time 4 Select iter Select iter	time (e.g., Sv (off))	(Advanc
3 Switch by Energy saving Energy saving Switch by batt. OF Switch by time 4 Select iter Select iter Switch time Switch time Switch time Switch time Switch time Switch time	time () () () () () () () () () ()) 🌖 🗐	(Advanc
3 Switch by Fnergy saving Energy saving Switch by batt. OF Switch by time	time m n (e.g., Sv second) 🔿 🚳	(Advanc



Sattery window opens.		Settings → Energy saving/battery
Wallpaper/display Sound/notification Lock/security Bluetooth Communication/net. Data transfer/reset Other settings		
 3 Lock/security 4 Energy saving/battery 5 Bluetooth 6 Communication/net. 7 Data transfer/reset 8 Other settings 2 Battery Energy saving/battery Energy saving/	1 Wallpaper	
§ Buetooth € Communication/net. Plata transfer/reset 8 Other settings Battery Energy saving/battery Energy saving/battery Energy saving/battery Energy saving/battery Energy saving/battery Energy saving/battery Confirm battery usage status. S Battery window opens. Battery Select item Image: Select item	3 Lock/sec	urity
 Data transfer/reset Other settings 2 Battery Every swing/battry Every swing/battry Every swing/battry Every swing/battry Sattery window opens. 3 Select item Select item Select item Every settills open.		
a) Other settings 2 Battery Confirm battery usage status. 3 Battery window opens. 3 Belect item • Confirm		
Battery Image and gate at a state of the sta		
Battery Image and gate at a state of the sta		
Battery Image and gate at a state of the sta		
Battery Image and gate at a state of the sta	2	
 Energy saving settings status energy avong setting. Battery Confirm battery usage status. Battery window opens. Belect item Elect item Elect item Elect item Elect item Elect item 		
Energy saving settings Start energy saving settings Battery Confirm battery usage status. Battery window opens. Battery window opens. Battery use details open.	Battery	
Start energy sawing setting. Battery Battery window opens. Bettery time \bigcirc Select item \bigcirc Battery use details open.	K Energy saving	g/battery
Confirm battery usage status. Select item ⊙ ● Battery use details open.	Energy savin Start energy sav	ig settings /ing setting.
3 Select item ⋺ ● Battery use details open.	Battery Confirm battery	usage status.
3 Select item ⋺ ● Battery use details open.		
3 Select item ⋺ ● Battery use details open.		
3 Select item ⋺ ● Battery use details open.		
3 Select item ⋺ ● Battery use details open.		
3 Select item ⋺ ● Battery use details open.		
ielect item ⋺ . Battery use details open.	😫 Bat	tery window opens.
ielect item ⋺ . Battery use details open.		
Battery use details open.	3	
Battery use details open.		
	belect it	tem 🤝 🔍
	😒 . n. t	terv use details open.
 Updating Content of Battery Window 	🛤 Bati	
Updating Content of Battery Window	🚧 Bat	
· · ·	Mat [.]	
	but	pdating Content of Battery Window
	+ Up	pdating Content of Battery Window tery window, 🖻 (Options) 🄿 Refresh

Connectivity & Network Settings

Connectivity & Network Settings

Set Airplane mode and other network settings. Settable items are the following.

Item	Description
Airplane mode	Leaving power on, suspend signal- transmitting functions.
Data transmission	Make settings for data traffic volume and set restrictions on data transmission by functions.
Network settings	Make VPN and mobile network settings.

1

● 🔶 Settings 🔶 Communication/network Wallpaper/display Sound/notification 3 Lock/security 4 Energy saving/battery Bluetooth 6 Communication/netw 7 Data transfer/reset 8 Other settings Communication/network window opens. 2 Set each item 📉 Communica Airplane mode Data transmission Network settings 🧖 Setting is complete. Connectivity & Network Setting Operations

Setting Whether to Leave Power On, but Stop Data Transmissions Requiring Signal

In Communication/network window, Airplane mode (

Airplane mode → Press ● to toggle select (✓)/ cancel (□).

Adding VPN Destinations In Communication/network window, Network settings 🔿 [VPN settings] 🔿 🖾 (Options) 🔿 [Add VPN] profile 🔿 Set information ラ 🞯 (Save) · Set lock no./password for unlocking screen beforehand. · Select added VPN ⇒ Press • to connect/disconnect. Specifying VPN for Always-On Connection In Communication/network window, Network settings ⇒ VPN settings ⇒ ∞ (Options) ⇒ Always-on VPN Select VPN ⇒ **Editing VPN Profile** In Communication/network window, Network settings 🔿 🔽 VPN settings 🔿 Select VPN ラ 🖂 (Options) 🔿 Edit profile \Rightarrow Set information \Rightarrow 💿 (Save) Deleting VPN Profile In Communication/network window, Network settings Ə (Options) 🔿 Select VPN ラ 🖂 (Options) 🔿 Delete profile Adding Access Points In Communication/network window, Network settings 🔿 Cellular networks 🔿 Access Point Names 🔿 🖂 (Options) ⇒ New APN ⇒ Select setting ⇒ • ⇒ Enter setting 🔿 🐵 (Accept) 🔿 🖾 (Options) 🔿 [Save] • To use added access point, select the access point \bigcirc Press \bigcirc (\bigcirc). · Select added access point ⊖ Press 🞯 (Edit) to edit access point. Deleting Added Access Points and Returning Handset to Defaults In Communication/network window, Network settings 🔿 Cellular networks 🔿 Access Point Names 🔿 🖂 (Options) → Reset to default Setting Application to Use for Sending/ **Receiving SMS** In Communication/network window, Network settings ⇒ Default SMS app ⇒ Select application ⇒ •

Data Communication Settings

Check your amount of cellular data usage (per month) and restrict usage.

Data usage is only as tracked by handset, and may differ from actual data usage statement.

Checking Data Usage

Check data usage.



Data Usage Window Layout

_	📉 Data usage	
_	Dec 7 – Jan 6	
	XX,XXMB	
3- 1-	5.0 cs	
	2.0 co	
	Dec 7 Dec 22 Carrier data accou differ from your d	unting may
	App usage	
	Browser	XX.XXMB

Data usage cycle Show cycle for checking data usage/set cycle reset date¹

- 🙎 Data usage
- 3 Data communication limit line
- 4 Data communication alert line
- 5 Services used during period
- Data usage cycle is reset on the same day of every month (at time of purchase, day before first handset activation) (Reset date settable).

🛃 Data Usage Operations

Setting Whether to Enable Mobile Data

In Data usage window, 🖂 (Options) ラ Cellular data

• Cellular data \Rightarrow Press • to toggle select (\checkmark)/ cancel (\square).

· If confirmation appears, follow onscreen prompts.

Setting Time Period for Data Usage to Reset

In Data usage window, select data usage cycle field
 ◆ Change cycle...
 ◆ Select date
 ◆ (Accept)

Checking Data Usage by Application

In Data usage window, select application name at bottom of Display \diamondsuit \bullet





• Notify of restriction \bigcirc Press \bullet to toggle select (**I**)/cancel (□).



1

Wallpaper/display

Sound/notification 3 Lock/security

4 Energy saving/battery

Data transmission

Communication/netw Airplane mode

Data transmission

Network settings

5 Bluetooth 6 Communication/netw 7 Data transfer/reset

8 Other settings

2

Data transmission restriction



🏁 Data transmission restriction window opens.



Select application \bigcirc ()

Turn button of app to "Block" to restrict data transmission.	
PUDManager	Run
🚯 Bluetooth Share	Run
Browser	Run
🛃 Datafolder	Run
실 Download Manager	Run
🟮 Internet SagiWall	Run
J Music	Run
Coffice Quite	Dun

Data transmission by the application is restricted.

135

Data Transfer/Reset Settings

Data Transfer/Reset Settings

Import files from another mobile phone via SD Card, infrared, or Bluetooth®, or save handset files to SD Card. See "Using Data Transfer" for details on data transfer.

Resetting Handset (Reset All)

Erase all files on handset.

• 🔿 Settings
Settings
1 Wallpaper/display
2 Sound/notification
3 Lock/security
4 Energy saving/battery
5 Bluetooth
6 Communication/net
7 Data transfer/reset
8 Other settings



Reset all



3

Enter Operation Password 🗦 💽 🌖





Reset phone

📉 Reset all
• Downloaded apps
You are currently signed into the following accounts.
2: Phone
Delete data in microSD \Box as well.
Reset phone

Erase everything



🏁 Handset reboots.

 To erase files on an installed SD Card, Delete data in microSD as well (

Reset All Cautions

Performing Reset All erases all files in handset memory. Make a backup of all important files beforehand.

 \cdot Erased content cannot be recovered. Exercise caution before erasing.

Other Settings

Other Settings

Make settings for other functions. Settable items are the following.

Item	Description
Kantan Hasshin	Make settings for Kantan Hasshin speech recognition.
アプリアップ データ (app updater)	Install updates for functions with available updates.
Application	Check information for installed and running applications.
Date & time	Make settings for date and time.
Self check	Run a handset diagnostic or reboot in Safe mode.
Storage	Check memory space in handset memory and SD Card, mount/unmount SD Card, erase files on SD Card, etc.
Select language	Set handset language.
Location	Set use of location information.
Accounts	Add accounts. Make settings for synchronizing accounts.
Device info	Check handset status and calibrate sensors.
Daydream	Set screensaver to appear during charging.
Text input	Make text entry settings.
Accessibility	Make settings for handset accessibility such as captions and large text.



🏁 Other settings open.

2 Set each item Martan Hasshin 7JUP y J J - A Application Date & time Sel four the self check of Various devices. Storage Select language

Application Update Settings

Check whether applications are the latest version. Install available updates. Automatic update function is disabled by default.

1
● ⊖ Settings ⊖ Other settings
Settings 1 Wallpaper/display 2 Sound/notification 3 Lock/security 4 Energy saving/battery 5 Bluetooth 6 Communication/net 7 Data transfer/reset 8 Other settings
Other settings open.
2
「アプリアップデータ」 (app updater)
Sther settings Kantan Hasshin アブリアップテータ Application Date & time Self check Carry out the self check of various devices. Storage Select language
App updater window opens.
Set each item
アブリアップデータ アブリを最新度で更新します。 海ダマのご利用は、高額(決)となる表式が多りますのでご注意 マブリで見加更新確認 アェックを付けると、定期 切にプリでを明します 夏新同意画面表示 チェックを行きて、更新同 単新履歴 利用規約
Setting is complete.
App Updater Operations
Updating Applications
In app updater window, アプリを更新する (update app) </td

Setting to Update Applications Regularly

In app updater window, アプリ定期更新確認 (check for regular updates) (🗹)

- \cdot Set to off (\square) by default.
- ・アプリ定期更新確認 ⋺ Press 💽 to toggle select (🗹)/ cancel (🗌).
- · If confirmation appears, follow onscreen prompts.

Setting Agreement Confirmation Not to Appear for Application Updates

In app updater window, 更新同意画面表示 (show agreement window) (🗌)

・更新同意画面表示 ⋺ Press 💽 to toggle select (🗹)/ cancel (🗌).

Checking Update History

In app updater window, 更新履歴 (update history)

Checking Terms of Use

In app updater window, 利用規約 (terms of use)

Application Updates

Before an application updates, current applications exit. Packet transmission fees are incurred for updates.

Application Settings

•	ờ [Settings] 🔿 [Other settings]	
2 Sou 3 Loc 4 Ene	lpaper/display nd/notification k/security rgy saving/battery	
7 Data	atransfer/reset er settings	
8	Other settings open.	
2		
Appl	ication	
	settings Hasshin アップデータ	
Applica Date & Self ch	time eck	
Storag	the self-back of evices.	
	Application window opens.	
_	ess 💽 to show applications in [DOWNLOADED] , JNNING , and [ALL] categories.	
3		
Selec	t application ラ 💽	
8	Application details appear.	
4		

• Uninstall \Rightarrow OK to uninstall an application.

 \cdot Some applications are uninstallable.

Date & Time Settings

Make settings for date and time. Settable items are the following.

Item	Description		
Auto date & time	Set date and time automatically.		
Auto timezone	Set whether to use time zone provided by network.		
Set date	Set date manually.		
Set time	Set time manually.		
Select time zone	Set time zone manually.		
Use 24-hour format	Set whether to use 24-hour format.		

1







Date and Time Operations

Setting Date and Time Automatically

In Date & time window, Auto date & time

Auto date & time → Press ● to toggle select (✓)/ cancel (□).

Setting Whether to Use Time Zone Provided by Network

- In Date & time window, Auto timezone

Setting Date Manually

In Date & time window, Set date → Select date → (Accept)
 Settable when Auto date & time is disabled.

Setting Time Manually

• Settable when Auto date & time is disabled.

Setting Time Zone Manually

In Date & time window, Select time zone → Select country/region/city/etc. → ●

· Settable when Auto timezone is disabled.

Setting Whether to Use 24-Hour Format

In Date & time window, Use 24-hour format

Use 24-hour format
 Press ● to toggle select
 (♥)/cancel (□).



Storage Settings

Check handset and SD Card memory space, mount or unmount SD Card, erase SD Card files, and use other options. Settable items are the following.

Item	Description
Total space	Check total handset memory/SD Card space.
Available	Check free handset memory/SD Card space.
Unmount microSD	Unmount SD Card to remove it safely.
Mount microSD	Mount SD Card for use on handset.
Erase microSD	Format SD Card. See "Formatting SD Card" for details.
Encrypt microSD	Encrypt SD Card.
Release microSD encryption	Decrypt SD Card.
Information Update	Update contents with latest information.
USB Connection	Set priority mode for USB connection.

 \cdot Items appearing depend on state of SD Card.







		1	
P	•	3	

Set each item

\sim	Storage
Inte	rnal storage
Tot	tal space (GB
I	Available x.xxgB
	Apps (app data & m XX.XXMB
	Pictures, videos XXXKB
I	Audio (music, ringt XX.XXKB

🏁 Setting is complete.



Unmounting SD Card

In Storage window, Unmount microSD 🔿 Yes

Mounting SD Card

In Storage window, Mount microSD

Encrypting/Decrypting Files on SD Card

In Storage window, Encrypt microSD / Release microSD encryption 🔿 Confirm 🔿 Enter Operation Password ଚ 💽 ଚ Start

 \cdot Set lock no./password for unlocking screen beforehand.

Updating Contents in Storage to Latest Information

In Storage window, Information Update 🔿 Yes

Setting Priority Mode for USB Connection

In Storage window, USB Connection \ominus Select connection mode \bigcirc (\checkmark)
microSD Encryption/Decryption Cautions

Observe the following when encrypting/decrypting SD Card files.

- Charge handset adequately beforehand, and keep handset charged during the process.
- \cdot Set lock no./password for unlocking screen beforehand.
- \cdot Encryption/decryption is not possible if there is not enough free space on SD Card.
- \cdot Encrypted SD Card cannot be used on any device other than the one used for encrypting the SD Card.
- · To use encrypted SD Card normally, decrypt SD Card.
- If you perform Reset All with SD Card encrypted, files on the SD Card will be unusable. Decrypt files before performing Reset All.
- SD Card installed in a device that has been used for encrypting another SD Card is handled as a read-only card.
- To write to a read-only SD Card, first encrypt it.
- SD Card encryption/decryption may take some time. Do not stop charging during the process. If the process is interrupted, SD Card files may be lost.



IC.		

Select language



3

日本語 (Japanese)/ English



🏁 Language is set.

Location Information Settings

Enable location information.

Item	Description
Location	Set usage of location information.
Recent location requests	View applications that have recently used location information.



Device Info & Settings Check handset status. 1 ● 🔶 Settings 🔶 Other settings 1 Wallpaper/display 2 Sound/notification 3 Lock/security 4 Energy saving/battery 5 Bluetooth 6 Communication/net. 7 Data transfer/reset 8 Other settings 🏁 Other settings open. 2 Device info Conter settings Date & time Self check Carry out the self check of various devices. Storage Select language Location Accounts Device info 🏁 Device info window opens. · See "Updating Software" for details on software updates. Device Info Operations Viewing Developer Options In Device info window, select Build number 🔿 Press ● 7 times 🔿 🖼 🔿 Developer options 🟁 Developer options window opens. Checking Battery, Phone Number, and Other Handset Statuses In Device info window, Status Checking Legal Information In Device info window, Legal information \cdot Handset conforms to Radio Law and Telecommunications Business Law technical regulations.

Text Entry Settings

Make settings for text entry. Settable items are the following.

Item	Description	
S-Shoin	Set functioning of S-Shoin.	
Text-to-	Make detailed settings for text-to-	
speech output	speech.	
Pointer speed	Set pointer speed for mouse/trackpad use.	
Character	Sat character code for conding data	
code setting	Set character code for sending data.	
Current		
selected	Set input method.	
keyboard		



● 🔶 [Settings] 🔿 [Other settings]

Wallpaper/display
 Sound/notification
 Lock/security
 Energy saving/battery
 Seluetooth
 Communication/net..
 Data transfer/reset
 BOther settings

🏁 Other settings open.



Text input

	_
Other settings	
Storage	
Select language	
Location	
Accounts	
Accounts	
Device info	
Advanced settings	
Daydream	
Dayarean	
Text input	

🏁 Text input window opens.



Set each item

	🔨 Text input
K	eyboard & input methods
9	S-Shoin
J	apanese
S	peech
٦	ext-to-speech output
N	Nouse/trackpad
F	Pointer speed
C	haracter code
0	Character code setting
	Current selected keybo apanese - S-Shoin



王 Text Input Operations

Setting Voice Synthesis Engine for Text-to-Speech

In Text input window, Text-to-speech output → Select engine → •

Select engine ⇒ Press ● ⇒ ⊚ (Settings) to make detailed voice synthesis engine settings.

Setting Speed for Text-to-Speech

In Text input window, Text-to-speech output Speech rate → Select speed → ●

Playing Sample

In Text input window, Text-to-speech output → Listen to an example

Checking Status of Default Language

In Text input window, Text-to-speech output) →
[Default language status]

Setting Pointer Speed for Mouse/Trackpad Use

In Text input window, Pointer speed
→ to adjust speed
→
→ (Accept)
· Set a longer bar for faster speed.

· set a longer bar for faster speed.

Setting Character Code for Sending Data

In Text input window, Character code setting Unicode / Shift_JIS

Setting Input Method

In Text input window, Current selected keyboard ⇒ Select input method •

Adding/Changing Usable Input Methods

In Text input window, Current selected keyboard ラ
$(CHOOSE\ KEYBOARDS\ \diamondsuit\ Select\ input\ method\ \diamondsuit\ \bullet\ ($
• Select input method ラ Press 💿 to toggle select (🗹)/
cancel (🗌).

 $\cdot \ensuremath{\boxtimes}$ is shown for input methods which cannot be canceled.

Accessibility Settings

Make settings for user accessibility such as captions.

Item	Description
Notification link (PASSNOW)	Make settings for PASSNOW linked notifications.
Captions	Set captioning.
Large text	Enlarge Display text.
Speak passwords	Set whether to read out passwords.
Text-to-	Make detailed settings for text-to-
speech output	speech.

1

Settings			
1 Wallpaper/display			
2 Sound/notification			
3 Lock/security			
4 Energy saving/battery			
5 Bluetooth			
6 Communication/net			
7 Data transfer/reset			
8 Other settings			
Other settin	ıgs open.		
2			



Accessibility Settings open.



Set each item





User Accessibility Operations



Appendix

Updating Software	. 148
Troubleshooting	. 149
Specifications	.151
Warranty & After-Sales Service	. 151
Customer Service	.152

Updating Software

Software Updates

At specified time, handset automatically checks for and downloads firmware updates as required.

- Software Update cannot be performed if other applications are in use.
- \cdot Alternatively, update software manually.

Software Update Cautions

Applications

New applications may be updated or added, or names, icons, operation, and user interfaces may be changed.

During Update

Handset cannot be used until Software Update completes; it may take some time to complete.

Data Backup

Saved data may be lost depending on condition of handset (malfunctioning, damaged, water exposure, etc.). It is recommended that you back up important data before updating software. SoftBank Corp. is not responsible for damages from loss of data.

Updating Software Manually

Operate handset where signal reception is good and without changing location. Also operate with adequate battery charge. Signal becoming weak or Battery becoming low during an update may cause an update failure.

- Remove Micro USB Cable (optional accessory) from handset beforehand; otherwise, Software Update may not complete properly.
- \cdot An update failure may disable handset.



Check Here First

If symptoms continue even after checking, contact a nearby SoftBank Shop or SoftBank Customer Support.

Troubleshooting ?

- Q. Handset does not power on
- A. Are you Long Pressing 👩 ? Press 👩 until the logo appears.
- A. Is handset recharged? Recharge handset if not charged.
- A. Did you continue to use handset while warm before it powered off? Try powering handset on after it cools down.
- Q. Handset suddenly powers off / does not power on
- A. If handset continues to be used while warm, an alert appears and handset powers off after approximately 3 minutes. Exit all applications and turn Display off to cool handset.
- Q. Handset freezes / operation is unstable
- A. If handset stops operating or no longer accepts input, force-shut down handset.
 - (Long Press for at least 8 seconds)

· Release 💮 once handset vibrates: handset powers off.

- Q. Operation is unstable after a new application was installed
- A. The new application may be the cause. Uninstall the application in Safe mode.

To power on handset in Safe mode:

🚯 (Long Press) 🔿 Power off (Long Press) 🔿 OK

To uninstall application:

● 🔿 Settings 🔿 Other settings 🔿 Application \ominus Select application \ominus \bigcirc Uninstall 🔿 OK

- \cdot While in Safe mode, "Safe mode" appears at lower left.
- · Rebooting handset exits Safe mode.
- · Before powering on handset in Safe mode, it is recommended that you back up important data.

- Q. Cannot use Phone, mail, or Internet
- A. Check whether you are where signal is weak or are out of service area.
- A. Power on handset again.
- A. Is handset in Airplane mode? 🛧 appears in Status Bar. To exit Airplane mode:
 - (Long Press) \Rightarrow (Airplane mode)
- A. Is Cellular data disabled? To check whether Cellular data is enabled:
 - 🔶 [Settings] 🔿 [Communication/network] 🗢 Data transmission 🗢 Data usage 🗢 🖂 (Options) 🔿 Cellular data
- A. Is a disabled access point set? To return to initial settings:
 - 🔶 Settings 🔿 Communication/network 🔿 Network settings 🔿 Cellular networks 🔿 Access Point Names 🔿 🖻 (Options) ଚ [Reset to default]
- Q. Battery level goes down quickly
- A. Are you where signal is weak or have been out of service area for a long period? Calling where signal is weak or being out of service area uses a lot of battery.
- A. The following shorten handset usage time: sound-emitting functions/ operations, frequent communication, brightening Display, setting a long Display-on time. Use Energy saving settings to reduce unneeded battery consumption. See "Using Energy Saving Mode" for details.
- Q. Cannot install applications
- A. Is there only a little free space on handset memory? To check free space:

● 🔿 Settings 🗢 Other settings 🗢 Storage

- A. Applications not supported by handset cannot be installed.
- Q. Cannot unlock screen
- A. If handset stops operating or no longer accepts input, force-shut down handset.
 - (Long Press for at least 8 seconds)
 - Release 👩 once handset vibrates: handset powers off.

149

- Q. Cannot charge / charging takes time
- A. Is Micro USB plug on AC Charger firmly inserted in handset? Remove and then reinsert firmly.
- A. Is AC Charger firmly plugged into a household AC outlet? Unplug and plug in again firmly.
- A. Are you using a non-specified AC Charger? Always use a specified product. Using an unspecified product not only prevents charging, but may also affect Battery.
- A. Is Notification Lamp blinking? If blinking, handset is not being charged. Use a specified charger and charge handset.

If charging is still not possible, contact SoftBank Customer Support or a SoftBank Shop.

- A. Is Micro USB plug on AC Charger soiled? Clean terminals with a clean, dry cotton swab, etc. before charging.
- A. Are you recharging by USB? Recharging by USB takes longer than with AC Charger. You may also not be able to recharge depending on the connection environment.
- Q. Recharging stops / recharging does not start
- A. Recharging stops automatically if handset becomes warm. Recharging starts again once handset cools down.
- Q. USIM Card is not recognized
- A. Is USIM Card installed properly? Is it installed in the right location and orientation? Turn off handset, check whether USIM Card is installed properly, and then turn handset on again. If this does not remedy the problem, USIM Card may be damaged.
- A. Are there any finger prints, etc. or other soiling on the (gold) IC chip on USIM Card? Remove USIM Card, wipe with a clean, dry cloth, and install it again properly.
- A. Is wrong USIM card installed? An unusable USIM Card may be installed. Make sure that the right USIM Card is installed.
- Q. Cannot recharge by USB
- A. Is the computer turned on? You cannot recharge if the computer is not turned on.
- A. Are you using a USB hub? You may not be able to recharge if using a USB hub. Connect the optional Micro USB Cable to the computer.
- Q. Cannot make a call / calls do not connect
- A. Is Airplane mode set? A appears in Status Bar. To exit Airplane mode:
 - (Long Press) → Airplane mode
- A. Did you dial all digits for the number? Dial all digits for numbers starting with a "O" area code, etc.
- A. Are you where handset receives a signal? Check signal, change locations and call again.

- Q. Cannot hear the other party
- A. Is the call volume low? To turn the call volume up,
 Press during a call.
- A. Is handset set to always use a handsfree device for calls? To check whether Handsfree setting is disabled:
 - ● Settings Bluetooth Ø (Options)
 Handsfree setting
 - \cdot Can be checked when Bluetooth $^{\scriptscriptstyle (\!\! R\!)}$ is enabled.

AQUOS ケータイ(Keitai)

Handset specifications are as follows.

Times in the table vary with location, status, settings, etc.
Display employs precision technology; however, some pixels may remain on/off.

Item	Description
Weight	Handset: Approx. 99 g Battery installed: Approx. 124 g
Continuous Talk Time ¹	3G: Approx. 660 minutes GSM: Approx. 410 minutes
Continuous Standby Time²	3G: Approx. 630 hours GSM: Approx. 530 hours (handset closed)
TV Continuous Viewing Time ³	Approx. 6 hours 50 minutes
Charging Time (powered off)	AC Charger: Approx. 110 minutes
Dimensions (W × H × D)	Approx. 51 × 113 × 17.6 mm (handset closed, without protruding parts)
Maximum Output	3G: 0.25 W GSM (900 MHz): 2 W GSM (1800 MHz,1900 MHz): 1 W

- Average measured with handset fully charged, in strong signal conditions at rest.
- 2 Average measured with handset fully charged, without calls or operations, in strong signal conditions at rest, and with data communication and Urgent News disabled. May very with battery strength, ambient temperature, settings, etc.
- 3 Calculated starting with handset fully charged, in full widescreen, Display brightness set to "Brightness : 3", with Stereo Earphones with Mic (optional accessory), volume at maximum, and continuing until 10% remaining battery charge. Usable time may vary with signal conditions and the content played.

Battery

Item	Description
Voltage	3.8 V
Battery	Lithium-ion
Capacity	1410 mAh
Dimensions (W	Approx. 38 × 58.9 × 5.1 mm (without
\times H \times D)	protruding parts)

Warranty & After-Sales Service

Warranty

Handset purchase includes warranty.

- \cdot Check shop name and purchase date.
- \cdot Read warranty and keep in a safe place.
- Warranty period is given in warranty.

Cautions

Damages

SoftBank Corp. is not responsible for any damages for user or third party resulting from lost opportunities to make a call, etc. due to breakage, malfunction, or trouble of product.

Malfunction/Repairs

Information/settings on handset may be lost/changed due to malfunction or repairs. It is recommended that you keep a copy of Address Book contacts and other important information. SoftBank Corp. is not responsible for loss/ change of data (contacts, images, sound, etc.) or settings due to malfunction, repairs, change of model, or any other handling.

Dissassembly/Modification

Disassembly/modification of handset is prohibited under the Radio Law. Note that handset cannot be accepted for repairs if modified.

Adhering stickers, etc. on Display or Keys or adhering decorations with glue, etc. may be deemed to be modifications, and prevent acceptance of handset for repairs.

After-Sales Service

To request repairs, contact SoftBank Customer Support or a nearby SoftBank Shop. Have details of symptoms ready.

- \cdot During the warranty period, repairs are made under the terms and conditions of the warranty.
- After the warranty period, if handset can be repaired, repairs will be made at cost.

🍯 Further Inquiries

For more information on after-sales service, contact a nearby SoftBank Shop or SoftBank Customer Support.

Customer Service For SoftBank handset or service information, call General Information. For repairs, call Customer Assistance. SoftBank Customer Support General Information From a SoftBank handset, dial toll free at 157 From a landline/IP phone, dial toll free at 0800-919-0157 Customer Assistance (Repairs/Lost **`**@ Handsets) From a SoftBank handset, dial toll free at 113 From a landline/IP phone, dial toll free at 0800-919-0113 If you cannot reach a toll free number, use the number (charges apply) below for your service area: Hokkaido Area, Tohoku Area, Hokuriku Area, Kanto & Koshinetsu Area: 022-380-4380 Tokai Area: 052-388-2002 Kansai Area: 06-7669-0180 Chugoku Area, Shikoku Area, Kyushu & Okinawa Area: 092-687-0010 SoftBank Global Call Center

From outside Japan, dial +81-92-687-0025 (toll free from SoftBank handsets)

If handset is lost/stolen, call this number immediately (international charges apply)

Safety Precautions

Safety Precautions	154
Important Product Information	162
Handset & Hardware Care	163
Bluetooth® Function	165
General Notes	165
Radio Wave Exposure and Specific Absorption Rate (S	AR)
Information	167
Water Resistance	168

Safety Precautions

Read Safety Precautions before using handset. Observe precautions to avoid injury to self or others, or

damage to property.

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

Safety Precautions

These labels show degree of risk from improper use; learn them before reading on:

Label	Description
🕂 DANGER	Great risk of death or serious injury
	Risk of death or serious injury
	Risk of minor injury or damage to property

These symbols signify prohibited/compulsory actions; learn them before reading on:

Symbol	Description				
Prohibited	Prohibited actions				
Do Not Disassemble	Disassembly prohibited				
Avoid Liquids Or Moisture	Exposure to liquids prohibited				
Do Not Use Wet Hands	Use with wet hands prohibited				
Compulsory	Compulsory actions				
Disconnect Power Source	Unplug from outlet				

Handset, Battery, USIM Card, Charger (Optional Accessory), SD Card (Optional Accessory) (Common)

A DANGER



Use specified Battery and Charger only.

Non-specified equipment use may cause Battery to leak, overheat, burst or ignite, and may cause Charger to overheat, ignite, malfunction, etc.



Do not disassemble, modify or solder handset or related hardware.

May cause fire, injury, electric shock or malfunction. Battery may leak, overheat, burst, ignite, etc. Modifying handsets is prohibited by the Radio Law and subject to penalty.

\otimes
Avoid Liquid Or Moisture

Do not wet internal handset parts, Battery, or Charger.

If liquid (water, pet urine, etc.) enters handset, leaving wet or charging while wet may cause overheating, electric shock, fire, injury, malfunction, etc. Use only as directed.

\bigcirc
Prohibited

Do not charge, use, or leave handset or related hardware in extreme heat (near fire, heat sources, in direct sunlight, inside vehicles in the hot sun, etc.).

Do not charge, leave, use, or be carrying handset or related hardware in a warm place or where heat collects, such as under a kotatsu (blanketed warming table) or electric blanket, next to a kairo (worn warming patch), etc.

May cause warping/malfunction; Battery may leak, overheat, ignite or burst. Handset or related hardware may become hot to the touch, leading to burns or other problems.



Do not force Battery or Charger into handset. Check Battery and plug orientation; retry.

Battery may leak, overheat, burst, ignite, etc. May damage or burn out External Device Port.

When handset is connected to Charger, do not apply excessive force by stomping or in any other way.

When Port or connector is damaged, charging may cause malfunction or fire. Charge as directed.



Do not place handset, Battery, or Charger in/ on ovens, microwave ovens, pressure cookers, induction stoves or other cooking appliances.

Battery may leak, overheat, burst or ignite. Handset/ Charger may overheat, emit smoke, ignite, malfunction, etc.



Keep handset off and Charger disconnected near gas stations or places with fire/explosion risk (flammable gases such as propane gas, gasoline; dust-filled environments).

May ignite gas. Use in such environments may cause explosion or fire.

Do not drop/throw or subject to strong impact.

Battery may leak, overheat, burst or ignite, resulting in fire, electric shock, malfunction, etc.



If you notice unusual sound/odor, smoke or any other abnormality during use, charging or storage, follow these steps.

1. Grasp plug and disconnect Charger. Handset or related hardware may be hot to the touch; remove handset from Charger, being careful not to burn yourself.

2. Power off

3. Remove Battery, being careful not to burn or injure yourself.

Use in an abnormal condition may cause fire, electric shock, etc.

Keep liquids (tap water, beverage, sea water, pet urine, etc.) and conductive materials (pencil lead, metal parts/jewelry, hairpin, etc.) away from charging terminals and External Device Port.

Also, do not let liquids or conductive materials enter charging terminals or External Device Port.

May cause fire, burns, malfunction, etc. due to shortcircuiting.

IPX is a standard for water protection; however, compliance with this standard does not mean that shortcircuiting due to exposure to liquid can be prevented. Handset water resistance does not provide protection from sea water, pool water, hot water, etc. If exposed to liquid, remove it thoroughly before charging.

Never connect Micro USB plug while handset or Charger is wet.

Handset is water resistant; however, if Micro USB plug is inserted while it is wet, liquid (tap water, beverage, sea water, pet urine, etc.) or foreign matter on handset or Micro USB plug may cause electric shock or overheating, burnout, fire, malfunction, burns, etc. due to shortcircuiting, etc.

Do not expose handset or related hardware to hot air from dryers or other sources to dry them or for other purposes. Avoid saunas or hot water.

Battery may leak, overheat, burst or ignite. Handset/ Charger may overheat, emit smoke, ignite, malfunction, etc.

ACAUTION



Do not place handset or related hardware on uneven or unstable surfaces; take added care when vibration is set or while charging.

Handset or related hardware may fall, resulting in injury, malfunction, etc. A fall while charging may cause damage to connector.



When removing Charger from handset, hold by Micro USB plug and do not pull cord/cable.

Pulling plug by cord/cable may damage cord/cable or connector and cause fire, electric shock, etc.



For any skin irritation associated with use, discontinue use and consult a doctor.

Metal and other materials may cause skin irritation, rashes, or itchiness depending on your physical condition.



Do not touch handset or Charger for long periods during charging.

May cause low-temperature burns.



Keep handset and related hardware away from infants and pets.

Infants and pets may accidentally swallow handset or related hardware or be injured, etc.



For use of handset/related hardware by child, explain instructions and supervise use.

Misuse may cause injury or other problems.

Internal Battery

A DANGER

Confirm battery type; use/dispose of Battery accordingly.

Symbol on Label

Battery Type

Li-ion00

Lithium-ion

Do not dispose of Battery in fire.

Battery may leak, burst, ignite, etc.

Do not damage (nail, hammer, stomp, etc.) Battery or subject it to strong impact.

Battery may leak, overheat, burst, ignite, etc.

Do not allow needles or anything metal to come in contact with Battery terminals. Do not carry or store Battery together with conductive objects (pencil lead, anything metal, metal necklaces/hairpins, etc.).

Battery may leak, overheat, burst, ignite, etc.

Compulsor

If battery fluid gets in eyes, do not rub; rinse with clean water and consult a doctor immediately.

Eyes may be severely damaged.

A WARNING



If battery fluid contacts skin or clothes, discontinue handset use and rinse with clean water immediately.

May cause skin damage.



If charging continues even after specified Charging Time, stop charging.

Battery may leak, overheat, burst, ignite, etc.



For abnormal odor, excessive heat, discoloration or distortion during use, charging, or storage, remove Battery, being careful not to burn or injure yourself. Avoid sources of flame.

Continued use may cause Battery to leak, overheat, burst, ignite, etc.



Do not let pet bite Battery; if this occurs, do not use Battery.

Pet bites may cause Battery to leak, overheat, burst or ignite. May cause handset/related hardware to malfunction, or fire may result.



Do not dispose of Battery with ordinary refuse.

Tape over Battery terminals before disposal. Take Battery to a SoftBank Shop, or follow the local disposal regulations.

Handset

Do not use handset while driving, riding, or cycling.

Accidents may result.

Mobile phone use while driving, riding, or cycling is prohibited by law and subject to penalty; park legally beforehand.

Compulsor

Power off near electronic devices that employ high precision control systems or weak signals.

May cause electronic malfunctions or other problems. Take added care near these devices: Hearing aids, implanted pacemakers/defibrillators and other electronic medical equipment; fire alarms, automatic doors and other automatic control devices.

Compulsor

Inside aircraft, follow airline instructions regarding handset use.

Radio waves from handset may interfere with flight safety.

Compulsor

Users with a heart condition should adjust ringtone vibration and volume as needed.

May cause heart damage.

Compulso

If thunder is audible while outdoors, power off; find cover.

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

Do not point Infrared Port at eyes.

May affect eyesight.

Do not cover/wrap handset with anything cloth or a blanket while charging. In addition, do not leave handset covered with anything cloth or a blanket when going to bed.

Heat may collect, resulting in fire, burns, malfunction, etc.

Do not use handset when it may affect a vehicle's electronic equipment.

Although rarely, handset use inside a vehicle may cause electronic equipment to malfunction, resulting in accidents.

Keep magnetic items (e.g., magnetic cards) away from handset, and do not close magnetic items in handset.

Data on bank cards, credit cards, telephone cards, floppy disks, etc. may be lost.

Do not swing handset by Strap.

May harm self or others; Strap may break, resulting in injury or handset malfunction/breakage.

Compulsory

Handset may become hot during prolonged use in extreme heat (near fire, heat sources, in direct sunlight, inside vehicles, etc.), or in a warm place or where heat collects, such as under a kotatsu (blanketed warming table) or electric blanket, next to a kairo (worn warming patch), etc.

Prolonged contact with skin may cause low-temperature burns.

When using handset for an extended period (e.g., phoning, playing game applications) while charging, handset and Charger may become hot; avoid prolonged contact with hot parts.

May cause low-temperature burns or other problems.

Always maintain some distance from Speaker while ringtones, music or other handset sounds play.

Excessive volume may damage hearing.

Compulso

Keep fingers, Strap, etc. outside when opening/ closing handset.

May cause injury, breakage, etc.



View TV in a sufficiently bright location, at a reasonable distance from Display.

May deteriorate vision.



Moderate handset volume when using earphones.

Prolonged use or suddenly loud volume may damage hearing.

Charger (Optional Accessory)

🕂 WARNING

Do not cover/wrap Charger with anything cloth or a blanket while charging. In addition, do not leave Charger covered with anything cloth or a blanket when going to bed.

Heat may collect, resulting in fire, burns, malfunction, etc.

Prohibited

Use only the specified voltage.

Non-specified voltages may cause fire, malfunction, etc. \cdot AC Charger (optional accessory): AC 100 V - 240 V (household use only)

Do not use power adapters designed for overseas travel. Transformer use may cause fire, electric shock or malfunction.



Unplug Charger when not in use; grasp plug and disconnect it.

If foreign material/liquid gets on blades, or if blades get stepped on while Charger is plugged in, electric shock, fire or malfunction may result.



If liquid (water, pet urine, etc.) gets inside, grasp plug and disconnect Charger immediately.

May cause electric shock, smoke or fire.

Compulso

To remove debris, grasp plug and disconnect Charger, then clean with a dry cloth.

Fire may result.



Plug Charger firmly into the outlet, keeping conductive material (pencil lead, metal parts/jewelry, etc.) away from the plug and connector.

May cause electric shock or fire, burns, malfunction, etc. due to short-circuiting.



Do not touch Charger plug or connector with wet hands.

May cause electric shock, malfunction, etc.



Do not touch Charger if thunder is audible.

May cause electric shock or other problems.



Do not use Desktop Holder inside vehicles.

Extreme temperature or vibration may cause fire or malfunction.



Do not use Charger in high humidity or near water (in bathrooms, shower rooms, etc.).

May cause fire, electric shock or malfunction.



Before cleaning, grasp plug and disconnect Charger.

May cause electric shock or other problems.

Compulso

Always grasp plug (not cord/cable) to disconnect Charger.

Pulling plug by cord/cable may damage cord/cable and cause electric shock, fire, etc.



When Charger is connected to a power strip, do not apply excessive force by stepping on it or in any other way.

May cause fire or malfunction.

Do not subject Charger to strong impact by tripping on it while it is plugged in.

May cause malfunction or injury.

Do not touch charging terminals of Desktop Holder for a prolonged period while it is connected to the outlet.

May cause low-temperature burns.

Keep hands, fingers, etc. away from blades.

May cause burns, electric shock, injury or malfunction.

Handset Use & Electronic Medical Equipment

This section is based on "Guidelines for Use of Mobile Phones and Other Devices in Hospitals" (Electromagnetic Compatibility Conference Japan, August 2014) and "Guidelines to safeguard implanted medical devices against radio emissions from the use of radio equipment" (Ministry of Internal Affairs and Communications).



Persons with implanted pacemaker/defibrillator should keep handset more than 15 cm away from implant.

Radio waves may interfere with implanted pacemakers or defibrillators.



Before using electronic medical equipment other than implanted pacemaker/defibrillator outside medical facilities, consult the vendor on radio wave effects.

Radio waves may interfere with electronic medical equipment.

Compulso

If it may not be possible to keep handset 15 cm away from other persons (e.g., in a crowded situation where you cannot move freely), suspend signal-transmitting functions (e.g., by activating Airplane mode) or power off beforehand. If an application that automatically powers handset on is installed, disable that feature before powering off. Persons with implanted pacemaker/defibrillator may be near.

Radio waves may interfere with implanted pacemakers or defibrillators causing such devices to malfunction.



Observe these rules inside medical facilities to avoid effects of radio waves on electronic medical equipment:

 \cdot Follow instructions regarding mobile phone use within medical facilities.

 \cdot Always turn off handset within operating rooms, intensive care units (ICU), etc.

 \cdot Even in patient rooms, lobbies, or other locations where mobile phone use is permitted, keep handset at a reasonable distance away from electronic medical equipment.

AQUOS ケー

. レ イ

Important Product Information

General Use

- If your USIM Card or handset (with USIM Card inserted) is lost or stolen, suspend your service immediately. For details, contact SoftBank Customer Support, General Information.
- Handset transmissions may be disrupted inside buildings, tunnels or underground, or when moving into/out of such places; may affect calls.
- · Use handset without disturbing others.
- Handsets are radios as stipulated by the Radio Law. Under the Radio Law, handsets must be submitted for inspection upon request.
- Charging by USB takes longer than by household AC outlet. Charging may not be possible/take a long time depending on connection and computer conditions.
- Handset use near landlines, TVs or radios may cause interference.
- For safe and proper usage of SD Card, read the manual beforehand.
- Beware of eavesdropping.

Because this service is completely digital, the possibility of signal interception is greatly reduced. However, some transmissions may be overheard.

Eavesdropping

Deliberate/accidental interception of communications constitutes eavesdropping.

- Beware of harmful/malicious websites. Take added care when posting personal information.
- · Display uses liquid crystal.
- When wearing polarized sunglasses and depending on the angle, the screen may appear dark or distorted.
- An export license may be required to carry handset into other countries if it is to be used by or transferred to another person. However, no such license is required when taking handset abroad for personal use on a vacation or business trip and then bringing it back.

Export control regulations in the United States provide that an export license granted by the US government is required to carry handset into Cuba, Iran, North Korea, Sudan or Syria.

Heat from Handset Use

 Handset internal temperature may increase depending on usage or environment, causing housing to heat up. (Handset may stop charging for safety.)

After a period of handset use under such conditions, warning appears and handset shuts down after approximately 3 minutes. To lower handset internal temperature and prevent automatic shutdown, exit all applications and turn off Display.

• After a period of Camera use at high internal temperature, warning appears and handset automatically shuts down. (Shot image is saved.)

Camera

- Mind etiquette when using Camera.
- \cdot Test Camera before shooting special moments.
- \cdot Do not use Camera in places where shooting is prohibited.
- Shot images may not be used/transferred without permission of a copyright holder (photographer), etc., except for personal use.

Manner Mode

• Even in Manner mode, Camera shutter, Video Camera start/ stop, music/video/game audio, etc. still play.

One Seg

- TV reception may be disrupted inside buildings, tunnels or underground, or when moving into/out of such places; may affect TV viewing.
- As TV reception differs according to where used, TV viewing may not be possible in some areas. View in a location with good reception.

Handset Memory Cautions

 \cdot By default, photos and videos shot with Camera are saved to handset memory.

In-Call/Transmission Cautions

- During calls/transmissions, calling/transmission charges/ fees apply even if other functions or operations are simultaneously in use.
- · Transmissions involving JavaScript may incur high charges.

Urgent News (Application)

- Handset receives alerts by default (Receive settings are enabled).
- · Alerts sound even in Manner mode.
- Alerts are not received during calls/transmissions or in poor signal conditions.
- Depending on usage/situation, handset may receive alerts for other areas or no alerts.
- Standby Time may decrease when Receive settings are enabled.
- SoftBank Corp. cannot be held liable for any damages associated with this service, including accidents resulting from received information, reception timing or reception failure.

Technical Regulations Conformity Certification

Handset conforms to technical regulations pursuant to the Radio Law and the Telecommunications Business Law. To check technical regulations conformity certification information (e.g., \bigoplus):

● 🗲 Settings 🗲 Other settings 🗲 Device info 🗲

Technical Regulations Conformity Certification

Handset & Hardware Care

Handset & Hardware Care

- Leaving handset with Battery removed for a long period or without any charge may result in saved data and settings being erased or altered. SoftBank Corp. cannot be held liable for any resulting damages.
- Use handset within 5°C 35°C and 35% 90% humidity.
- \cdot Avoid extreme temperature and direct sunlight.
- Handset/Battery may become warm during operation or while charging. This is normal.
- Warranty does not cover malfunctions resulting from misuse.
- Camera exposure to direct sunlight for a prolonged period may affect color filter and discolor images.
- Soiled terminals can cause poor connection and affect charging. Clean soiling with a dry cloth or cotton swab.
- When cleaning terminals on Desktop Holder (optional accessory), avoid bending/touching.
- Clean handset with a soft dry cloth. Alcohol, thinner, benzine, etc. use may fade color/print.
- · Avoid scratching Display.
- Avoid excessive pressure. May cause malfunction or injury.
 Do not sit on handset in back pants pocket.
- \cdot Do not place heavy objects on handset inside handbags, packs, etc.
- Connect only specified products to Port. Other devices may malfunction or cause damage.
- Do not power off while SD Card is being accessed; may result in data loss or malfunction.
- \cdot When walking outside, moderate handset volume to avoid accidents.
- When holding handset, do not block Earpiece, Mic, or Speaker.

Back Cover

- Back Cover must be installed properly to guarantee water/ dust resistance.
- · Excessive pressure on Back Cover can cause breakage.
- Replace Back Cover if damaged. Water can enter, causing electric shock or malfunction due to battery corrosion, etc.

Battery

- Always power off before removing Battery.
 Do not remove Battery while saving data, sending mail, etc.
 May result in loss, alteration, or corruption of data.
- To reduce battery consumption:
- Settings

 Settings

 Energy saving/battery

 Saving settings

 Energy saving
 (
 \colored
- To help maintain performance and life of Internal Battery, do not store in the following conditions
- · Full (immediately after charging is complete)
- \cdot Exhausted (too low to power on handset)
- Battery level should be at approximately 40% for optimal storage.
- Depending on usage, bulges may appear near end of battery life; this does not affect safety.
- Battery is a consumable item; will need to be replaced if operating time shortens noticeably even after charging. Purchase new Battery.
- If Battery or Charging Terminals become soiled, clean with a clean, dry cotton swab, etc. If left soiled, poor connection may prevent charging.
- · Battery is not water/dust resistant.

Lithium-Ion Batteries

 Handset uses a lithium-ion battery. Lithium-ion batteries are valuable recyclable resources. Recycling is carried out where the Mobile Recycle Network mark is displayed.





- If Notification Lamp is blinking, handset is not charged.
- Charge with a specified charger. If charging is still not possible, contact SoftBank Customer Support or a SoftBank Shop.
- SoftBank Corp. cannot be held liable for trouble arising from charging handset while abroad.

Touch Cruiser EX

Operate with fingers on handset keys (Touch Area) to use as touchpad.

- \cdot Touch Area may not respond to the following operation. May also cause misoperation.
 - \cdot With gloves on
 - \cdot With fingernails
 - \cdot With object on Touch Area
 - \cdot With sticker on Touch Area
 - \cdot With water or condensation on Touch Area
 - \cdot With wet or sweaty fingers

Earphones-Microphone Port

Stereo Earphones with Mic (SHLDL1) are available for separate purchase. Use with specified 3.5mm adapter (SHDDU1) (optional accessory). Other earphones-microphone may not function properly on handset.

• Do not subject External Device Port to strong impact while using earphones-microphone; water resistance may be affected.

Self Check

If handset is unstable, initiate diagnostic as follows.

- 🗢 Settings 🔿 Other settings 🔿 Self check
- ⇒ Follow onscreen prompts

Reset All

Reset All deletes all handset memory files. Back up important data before performing Reset All.

Deleted content cannot be restored. Reset with caution.

● Settings
 ● Data transfer/reset
 ● Reset all
 ● Enter Operation Password
 ● ● Reset phone
 ● Passe everything

• To also delete files saved to SD Card, checkmark Delete data in microSD as well before performing Reset All.

Bluetooth® Function

SoftBank Corp. is not liable for any damages resulting from data/information leakage due to use of handset Bluetooth[®] function.

Precautions

The frequency band utilized by handset Bluetooth® function is shared with industrial, scientific or medical equipment such as household microwave ovens, in-house radio stations such as production lines, amateur radio stations, etc. (hereafter "other radio stations").

 Before using Bluetooth[®], visually check that no other radio stations sharing the same frequency band are in use nearby.
 Should interference occur between handset and other radio stations, move it to a different location or cancel Bluetooth[®] function immediately.

3. For additional information and support, contact SoftBank Customer Support, General Information: From a SoftBank handset, call toll free at 157. To call toll free from a landline/IP phone, see "Customer Service."

· Frequency Band

This radio device utilizes 2.4 GHz band.

FH1 indicates FHSS modulation with maximum transmission radius of 10 meters.

XX4 indicates a different modulation scheme with maximum transmission radius of 40 meters.

It is not possible for the radio device to avoid using the frequency band of a mobile unit identification apparatus.



General Notes

"501SH" here refers to this mobile phone "AQUOS ケータイ."

Portrait Rights

Portrait rights protect individuals' right to refuse to be photographed or to refuse unauthorized publication/use of their photographs. Portrait rights consist of the right to privacy, which is applicable to all persons, and the right to publicity, which protects the interests of celebrities. Therefore, photographing others including celebrities and publicizing/distributing their photographs without permission is illegal; use Camera responsibly.

Copyrights

Copyright laws protect sound, images, computer programs, databases, other materials and copyright holders. Duplicated material is limited to private use only. Use of materials beyond this limit or without copyright holder permission (copying (including converting formats), altering, giving away copies, distributing by Internet, etc.) may constitute copyright or moral right infringement, and require restitution of damages or be subject to criminal punishment. Comply with copyright laws when using images shot with Camera.

The software contained in handset is copyrighted material; copyright, moral right and other related rights are protected by copyright laws. Do not copy, modify, alter, reverseassemble, decompile or reverse-engineer the software or separate it from the hardware, in whole or part, and do not allow third parties to do same.

Open Source Software

• Handset contains software based on GNU General Public License (GPL), GNU Lesser General Public License (LGPL), and other licenses.

To check details of relevant software licenses:

● Settings ⇒ Other settings ⇒ Device info
 ⇒
 Device info
 ⇒
 Open source licenses

• The source code of software based on GPL, LGPL, and Mozilla Public License (MPL) is provided on the following website free of charge.

http://k-tai.sharp.co.jp/support/developers/oss/ (Japanese)

CE Declaration of Conformity

Hereby, Sharp Telecommunications of Europe Ltd, declares that 501SH is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. A copy of the original declaration of conformity for each model can be found at the following Internet address: http:// www.sharp.co.jp/k-tai/

165

Safety Precautions

C€0168

Battery Cautions

Use specified Battery or Charger only.

Non-specified equipment use may cause malfunctions, electric shock or fire due to battery leakage, overheating or bursting. Do not dispose of an exhausted Battery with ordinary refuse; always tape over Battery terminals before disposal. Take Battery to a SoftBank Shop, or follow the local disposal regulations.

Charge Battery in ambient temperature 5°C - 35°C; Battery may leak/overheat and performance may deteriorate outside this range.

Volume Level Caution

To prevent possible hearing damage, do not listen at high volume levels for long periods.



■Headphone Signal Level

The maximum output voltage for Music Player function, measured in accordance with EN 50332-2, is 129 mV.

Stand-by Mark

() : This symbol means the stand-by on/off.

FCC Notice

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment.

■FCC Information to User

This equipment has been tested and found to comply with the limits of a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation; if this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Reorient/relocate the receiving antenna.

2. Increase the separation between the equipment and receiver.

3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

4. Consult the dealer or an experienced radio/TV technician for help.

Radio Wave Exposure and Specific Absorption Rate (SAR) Information

[501SH] here refers to this mobile phone [AQUOS $\mathcal{T} - \mathcal{P}$ \prec].

Specific Absorption Rate (SAR) for This Product (for Japan)

This mobile phone [501SH] meets the Japanese technical regulations* and international guidelines for exposure to radio waves.

The Japanese technical regulations for exposure to radio frequency energy established permitted levels of radio frequency energy, based on standards developed by independent scientific organizations through periodic and thorough evaluation of scientific studies.

The regulation employs a unit of measurement known as the Specific Absorption Rate, or SAR.

The SAR limit is 2 watts/kilogram (W/kg) averaged over ten grams of tissue.

The limit includes a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The value of the limit is equal to the value given in

international guidelines recommended by ICNIRP**, which is in collaboration with the World Health Organization (WHO). The highest SAR value for this mobile phone is 0.608 W/kg when tested for use at the ear, and 0.631 W/kg when worn on the body in the below manner***.

While there may be differences between the SAR levels of various phones and at various positions, all phones meet the Japanese technical regulations.

Although the SAR is determined at the highest certified power level, the actual SAR of the phone during operation can be well below the maximum value.

Use at positions other than at the ear***

This mobile phone may be used at positions other than at the ear. By using an accessory such as a belt clip holster that maintains a 1.5 cm separation with no metal (parts) between the body and the mobile phone, this mobile phone will comply with international guidelines for radio wave protection.

* The technical regulation is provided in Article 14-2 of the Ministry Ordinance Regulating Radio Equipment.
** International Commission on Non-Ionizing Radiation Protection

The World Health Organization has announced that "A large number of studies have been performed over the last two decades to assess whether mobile phones pose a potential health risk. To date, no adverse health effects have been established as being caused by mobile phone use."

For more information about SAR, see the following websites: Ministry of Internal Affairs and Communications (MIC) http://www.tele.soumu.go.jp/e/sys/ele/body/index.htm Association of Radio Industries and Businesses (ARIB) http://www.arib-emf.org/01denpa/denpa02-02.html (Japanese)

European RF Exposure Information/FCC RF Exposure Information

This mobile phone [501SH] is confirmed to comply with guidelines relating to effects of radio wave exposure as set forth by the Council of Europe (CE) and the Federal Communications Commission (FCC). Refer to the following.

■European RF Exposure Information

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health. The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2.0 W/kg and the highest SAR value for this device when tested at the ear is 0.606 W/kg*.

As mobile devices offer a range of functions, they can be used in other positions, such as on the body as described in this User Guide. In this case, the highest tested SAR value is 0.581 W/kg*.

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

■FCC RF Exposure Information

Your handset is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government. The quidelines are based on standards that were developed by independent scientific organization through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The exposure standard for wireless handsets employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. The tests are performed in positions and locations (e.g. at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model handset as reported to the FCC when tested for use at the ear is 0.31 W/kg, and when worn on the body in a holder or carry case, is 0.27 W/kg. Body-worn Operation; This device was tested for typical body-worn operations with the handset kept 1.5 cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5 cm separation distance between the user's body and the handset. The use of beltclips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided. The FCC has granted an Equipment Authorization for this model handset with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this model handset is on file with the FCC and can be found under the Display Grant section of http://www.fcc.gov/oet/ea/ after searching on FCC ID APYHRO00227.

Additional information on Specific Absorption Rates (SAR) can be found on the FCC website at http://transition.fcc.gov/oet/rfsafety/.

The World Health Organization has stated that present scientific information does not indicate the need for any special precautions for the use of mobile devices. They note that if you want to reduce your exposure then you can do so by limiting the length of calls or using a hands-free device to keep the mobile phone away from the head and body.

World Health Organization

http://www.who.int/emf

List of Specific Absorption Rates (SAR) for radio waves by smartphone/3G model

http://www.softbank.jp/mobile/support/sar/ (Japanese)

Water Resistance

Handset Water/Dust Resistance

Handset complies with IPX5¹ and IPX7²-equivalent water protection standards and IP5X³-equivalent dust protection standards, with Back Cover closed.

¹IPX5 indicates that a handset continues to function as a phone after being subjected to water jets (approximately 12.5 L/min.) discharged from nozzles (inner diameter: 6.3 mm), from all directions (approximately 3 m from handset) for at least 3 minutes.

²IPX7 indicates that a handset continues to function as a phone after being gently submerged to a depth of 1 m in still tap water at room temperature, left there for approximately 30 minutes, then removed from it.

 3 IP5X indicates that a handset continues to function as a phone and maintain safety after being placed in a test apparatus containing particles less than 75 μm in diameter, agitated for 8 hours, and then removed.

- Operation is not guaranteed for all conditions in actual use. Warranty does not cover malfunctions resulting from misuse.
- Handset is compliant with IPX5 and IPX7 water protection standards and IP5X dust protection standards. However, ingress of dust, sand, mud, metal particles, crumbs, beverage, sea water, etc. may cause malfunction.

■Handset Care

- Close Back Cover firmly. Any debris (a hair, grain of sand, a small fiber, etc.) trapped between gasket and handset body may allow ingress of liquid or dust.
- If handset is exposed to liquid with Back Cover open, it may enter handset and cause electric shock or malfunction. Discontinue use and power off.
- \cdot If handset is wet, wipe it with a dry cloth.
- \cdot Never open/close Back Cover with wet hands or while handset is wet.
- Do not use External Device Port while it is wet or obstructed by sand/dirt; water and dust resistance may be affected, or electric shock or malfunction, burns or fire may result due to short-circuiting, etc.
- Handset is only water resistant against fresh/tap water between 5°C 35°C.

Precautions

- Do not subject handset to soap, detergent, bath powder/oil, sea/pool water, spa/hot water, etc.
- Rinse off sea/pool water, beverage, dirt, sand, mud, etc. immediately with fresh/tap water between 5°C - 35°C; residue may cause malfunction if allowed to dry.
- Sand, mud, etc. allowed to harden on handset may cause scratching or breakage.
- Do not soak handset in bath or pool; never use it in water (including opening/closing and key operation).
- · Handset is not resistant to water pressure. Avoid high-
- pressure water/shower (over 6 L/min.) and water immersion.
 Do not expose handset to high humidity for long periods; avoid prolonged use in bath/shower rooms.
- \cdot Do not use in a sauna. Do not heat with a dryer.
- \cdot Use handset within a temperature range of 5°C 35°C and humidity of 35% 90%.
- Do not leave in extreme temperatures (next to a stove or in a refrigerator).
- Volume may be low when Mic, Earpiece, or Speaker is wet; dry handset before use (see "Drying Handset").
- Battery, Charger, and other optional accessories are not waterproof or dustproof. Do not use in high humidity or near water (outdoors, in bathrooms, shower rooms, sinks, etc.); may cause fire, electric shock or malfunction. Do not bring into these locations also when not using.
- Do not subject handset to strong impact (e.g., from a fall); do not poke Mic, Earpiece, Speaker, Air Vent, etc. with a sharp object. May affect water/dust resistance.
- Avoid placing handset directly on sand. Sand may penetrate Earpiece, Speaker, etc., resulting in low volume.
- Sand, etc. getting caught in hinges may prevent handset from opening/closing smoothly and sound gritty.
- Touch Cruiser EX may not operate properly if Touch Area is wet or operated with wet fingers.
- To prevent condensation, warm handset to room temperature before bringing it from a cold place into a warm place such as a bathroom. If condensation occurs, leave handset at room temperature until it is dry.
- \cdot Handset does not float on water.
- \cdot Keep handset out of heavy rain.
- Do not leave handset wet. In cold regions, handset freezing may result in malfunction.
- Deteriorated or damaged Back Cover prevents water and dust resistance from being maintained. Bring handset to a SoftBank Shop.

Charging Cautions

 Never connect Micro USB plug while handset or Charger is wet.

Handset is water resistant; however, if Micro USB plug is inserted while it is wet, liquid (tap water, beverage, sea water, pet urine, etc.) or foreign matter on handset or Micro USB plug may cause electric shock or overheating, burnout, fire, malfunction, burns, etc. due to shortcircuiting, etc.

- \cdot Do not touch Charger with wet hands. May cause electric shock.
- Do not use Charger where water is regularly in use (kitchens, bathrooms, shower rooms, etc.); may cause fire or electric shock.

Care & Maintenance

- Proper care of rubber gasket around Battery (on Back Cover) is crucial for continued handset water/dust resistance.
 Observe the following:
- · Do not remove or damage gasket. Keep it clean.
- \cdot Do not insert a sharp object into Back Cover gap. May
- scratch rubber gasket and allow water/dust to enter. • If rubber gasket around Battery (on Back Cover) is damaged or deformed, contact a SoftBank Shop for replacement.
- To maintain water/dust resistance, it is recommended to replace parts every 2 years regardless of their condition. Customer-requested replacement incurs fees and requires handset be submitted for servicing. For details, contact a SoftBank Shop or SoftBank Customer Support, General Information.

Washing Handset

Wipe off dirt, sand, beverage, etc., gently with a cloth. Then hold handset approximately 10 cm below faucet or shower head and wash with low-pressure tap water (6 L/min. or lower) at room temperature (5°C - 35°C). Wash with your hands, taking care not to open Back Cover; do not use a brush or sponge. Dry handset before use; power on after drying it well.

- Before washing handset, make sure that Back Cover is closed firmly.
- \cdot Do not use a washing machine or ultrasonic cleaner.
- External Device Port can accumulate dust, sand, etc. easily; rinse well and check completely that handset is dry before use. Any sand or water left may cause malfunction, burns or fire.
- Do not put a cotton swab, cloth, etc. into External Device Port when washing; water resistance may be affected causing malfunction.
- Never place in a microwave oven to dry. May cause Battery to leak, overheat, burst, or ignite. May also cause handset to overheat, emit smoke, or ignite, or damage circuitry.
- Do not heat with a dryer or leave in a high-temperature environment to dry. May warp or discolor handset, cause malfunction, etc.

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169

Drying Handset

After handset has been exposed to water, be sure to dry hinges, Air Vent, Earpiece, Mic, Speaker, and External Device Port.

1

Wipe handset surface with dry cloth

2

Holding handset firmly at its hinges, shake it about 20 times



• Hold firmly so as not to drop it.

3

Pat against dry cloth to remove moisture from openings and grooves



 \cdot Water may be trapped in openings; pat against a dry cloth to remove it.

4

Leave handset on dry cloth for approximately 2 - 3 hours at room temperature

Cautions

When Removing Moisture

Do not put a cotton swab, cloth, etc. into openings; water/ dust resistance may be affected.

After Drying

Do not use handset while still wet.

- \cdot May affect calling, or may wet clothes, bag, etc.
- May short-circuit External Device Port.
- \cdot In cold regions, may freeze and cause malfunction.

A

About the User Guide	3
Accessing Functions	
Address Book	40

В

Backup	118
Barring Incoming Calls	53
Basic Operations with this Handset	24
Bluetooth [®] Function	165
Browser	80
Browser Operations	82

C

Calling
Capturing Photos/Recording Videos92
Changing Call Settings62
Changing Mail Settings75
Charging Battery12
Checking Handset Status & Notifications (Notifications
Window)17
Checking/Replying to Mail (S! Mail/SMS)69
Connectivity & Network Settings132
Customer Service152
Customizing Fonts
Customizing Handset Address64
Customizing Handset Responses

D

Data Broadcast (Japanese)	90
Data Communication Settings	133
Data Transfer/Reset Settings	136
Display	15
Display-Top (Status Bar) Indicators	

E

Energy	Saving	and	Battory	Settings	120
Lifergy	Saving	anu	Dattery	settings	129

G

General Notes	165
Global Services	59

Ð

Handling Files (Data Folder)	.106
Handset & Hardware Care	163
Handset Memory/SD Card	.108

AQUOS ケータイ

AQUOS ケータイ User Guide Index

0

Important Product Information162
Inserting/Removing Battery11

Lock & Security Settings127

M

Main Menu 2	5
Messaging Window Layout7	0
Music Files9	8

0

Optional Services5	5
Other Basic Operations	D
Other Settings13	7

P

. 6
6
50
14

R

Radio Wave Exposure and Specific Absorption Rate (SAR)
Information 167
Restricting Calling Destinations51

S

Safety Precautions	154
Saving Frequently Visited Sites	
Security Codes	19
Sending S! Mail	64
Sending SMS	67
Sound/Notification Settings	126
Specifications	151
Sub-display	

Ū

Text Entry	
Touch Cruiser EX Operation	24
Troubleshooting	
ΤV	

U

Updating Software	148
USIM Card Installation	8

USIM PIN	20
Using Airplane Mode	29
Using Bluetooth [®]	115
Using Data Transfer	119
Using Infrared Transmission	112
Using Manner Mode	29

V

Viewing	g Videos	99
---------	----------	----

W

Wallpaper	
Wallpaper & Display Settings	124
Warranty & After-Sales Service	151
Watching TV	89
Water Resistance	168
World Clock	

AQUOS ケータイ User Guide

January 2016, First Edition SoftBank Corp.

Visit SoftBank Shop for assistance

Model:AQUOS ケータイ Manufacturer:SHARP CORPORATION