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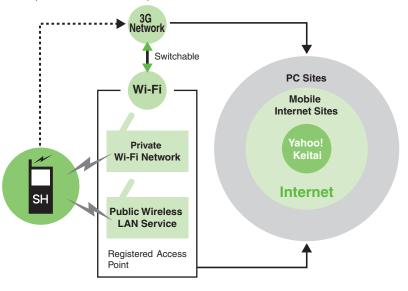
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Connectivity & File Backup



Wi-Fi (Wireless LAN)

940SH supports wireless LAN (hereafter "Wi-Fi") that enables Internet connection via private Wi-Fi network, public wireless LAN service, etc. Handset connects to the Internet via Wi-Fi automatically whenever possible, allowing high-speed communication without switching networks. Subscription to Keitai Wi-Fi is required to use Yahoo! Keitai and PC Site Browser over Wi-Fi.



Service Usage Outline

Private Wi-Fi network Public wireless LAN service

Prepare devices. contract with ISP, etc. Subscribe to service, etc.

Register access point on handset

Connected to Wi-Fi within access point range

Registering Access Points

- Save access point information to handset to use Wi-Fi
- Handset connects to registered access points automatically.
- Access point search may take some time depending on the number of registered access points.

Important Wi-Fi Usage Note

 Depending on signal conditions, connection may automatically switch from Wi-Fi to 3G incurring packet transmission fees; set confirmation to appear as needed.





🖢 🌑 Disabling Wi-Fi 🌑 Showing confirmation when switching networks 🌑 Protecting access point information by Handset Code 🜑 Specifying channel range Opening access point properties Opening Wi-Fi-related handset properties (P.15-22)

Registering Private Access Points

- Broadband connection, ISP subscription and Wi-Fi access point are required.
- To connect to corporate access points, consult the system administrator for settings.
- Configure settings on Wi-Fi access points beforehand. (For details, see the access point guide.)
- Access point information (SSID, authentication method, encryption method, security key, etc.) is unique to each access point. Check it beforehand.

Using AOSS[™] or WPS

AOSS[™] and WPS are systems/standards for easy access point registration and security configuration; available on compatible Wi-Fi access points.

Using AOSS™





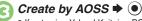
Wi-Fi Menu





Create Profile Menu

 A confirmation appears if no access point is registered. Read the message and press (•).



 If not using Yahoo! Keitai or PC Site Browser over Wi-Fi, press Defore 4.



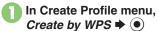
- Follow onscreen instructions.
- To cancel, press (27).
- Handset connects to Wi-Fi upon completion of registration (Switch On/Off: On).





Using WPS

Example: Push Button Configuration (PBC) method





- Follow onscreen instructions.
- To cancel, press (2).
- Handset connects to Wi-Fi upon completion of registration (Switch On/Off: On).

Using PIN Method

access point ▶ ●

Enter an eight-digit number (PIN)
generated by handset into the access point.
 After ①, ② → PIN entry → ② → ⑥
 Enter number on Display into

Access Point Search

In Create Profile menu,

Search Access Point → ●



- To cancel, press (Y).
- Select access point → ●
- Enter corresponding security key

 ◆ ●
- Use or Not Use → ●





 Handset connects to Wi-Fi (Switch On/Off: *On*).

If Encryption Method is WEP

 After (a), authentication method selection window opens. Select a method according to the access point.



Check access point information beforehand.

Major Items

■ Access Point Profile

Profile Name	Enter a name
	Enter the same SSID as the access point

Cupported authorition

Security

Authentication Method	methods vary by access point; set accordingly
Encryption Method	Supported encryption methods vary by authentication method; set according to access point
Security Key	Enter the security key (also called "encryption key," "network key" or "passphrase") set on the access point

Entering Information

Example: Authentication Method is WPA-PSK or WPA2-PSK.

In Create Profile menu,

Manual

●



- Profile Name → ► Enter name → ●
- SSID → Enter SSID → ●
- Security → ●



Security Menu

- Authentication Method ⇒

 Select method ⇒ ●
- Encryption Method → → Select method → ●
- Yes ▶ ⑨
- Handset connects to Wi-Fi (Switch On/Off: *On*).

If Authentication Method is *Open System* & Encryption Method is *No Authentication*

Omit security key entry.

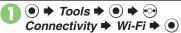
If Encryption Method is WEP
In ∅, <Empty> ▶ ● ▶ Enter WEP
key ▶ ● ▶ ♡ ▶ From ③

15

Using Public Wireless LAN Services

- Subscription with the corresponding service provider, etc. is required.
- Access point information (SSID, authentication method, encryption method, security key, etc.) is unique to each access point. Check it beforehand.
- Subscription to Keitai Wi-Fi provides access to BB mobilepoint service. For more about BB mobilepoint, see SOFTBANK TELECOM Website (P.17-23).

Using BB mobilepoint







Create Profile Menu

 A confirmation appears if no access point is registered. Read the message and press .





- Password → ► Enter password → ●
- **5**®
- 🦲 Yes 🕈 💿
 - Handset connects to Wi-Fi (Switch On/Off: On).

Using Other Public Wireless LAN Services

- Check public wireless LAN service information beforehand.
- Connection to some public wireless LAN services may not be possible.
- In Create Profile menu,

 Manual

 ●
- Complete fields
 - For details, see P.15-5 "Entering Information."
- Use ID → Enter ID → ●
- Password → Enter password → ●
- Switch On/Off → → On
- \nearrow \checkmark \checkmark \checkmark \checkmark
- 🧿 Yes 🖈 💿
 - Handset connects to Wi-Fi (Switch On/Off: On).



Wirelessly transfer files between 940SH and compatible devices.

940SH supports IrSimple™ high-speed wireless communications protocol; exchange large image files instantly with compatible mobile phones, printers, etc.

Transferable Files

Phone Book	Received Msg.
Calendar	Sent Messages
Tasks	Drafts
Notepad	Templates (Messaging)
Bookmarks	Data Folder

- Copy/forward protected files are not transferable.
 Some files may not be transferable; some
- Some files may not be transferable; some settings may be lost, or files may not be saved properly. For details, see
 "Troubleshooting" at the end of this chapter.

Getting Started

Infrared Precautions

Align Infrared Ports of both devices.

 Handset cannot receive connection requests during Software Update.



- Do not place objects between devices.
- Keep Infrared Ports aligned during transfer.
 - Do not look into Infrared Port during infrared transmissions. Evesight may be affected.
 - 940SH complies with IrMC 1.1, however, some files may not transfer properly.

Transfer Options

One File Transfer	Transfer single files
All File Transfer	Transfer all files by function
IrSS Transfer	Exchange single image files with compatible devices at high speed

- Some transfer options may be unavailable depending on file type.
- Transfer Memory Card files one by one.

Authorization Code

 Four-digit code required for Infrared transfers. All File Transfers possible when codes match. (Authorization Code is changeable for each transfer.)



Transferring Files via Infrared

Receiving Files





- Infrared is activated. (Alternatively, activate it via Main Menu.)
- Handset receives files if sent within three minutes
- Handset must be in Standby to accept connection requests.
- To cancel Infrared, Long Press ().





Request Window

Perform subsequent operations

• To cancel transfer, press 🗐.

Subsequent Operations

■ One File Transfer

Yes → • Yes → •

- If storage media confirmation appears, select media and press .
- All File Transfer (Adding Files)

 Yes

 ● Enter Handset Code

 - As New Items → ●
- All File Transfer (Overwriting Existing Files)

 - Delete All & Save → Yes
 - **▶**
 - For Phone Book, My Details except handset phone number is overwritten as well.
- IrSS Transfer
 - Yes **▶** •
 - Files are saved to Data Folder (Pictures).



One File Transfer

Example: Phone Book entry





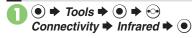
Via Infrared **→** (•)



Yes ♦ (•) ★ Transfer starts

 When complete, entry search window returns

All File Transfer



- Yes **→** (•) **→** Enter Handset Code **→** (•)



- Select item **→** (/ / /) **→** Complete selection **→** (Σ2)
- Enter Authorization Code **→** Transfer starts →Transfer starts

Sending Phone Book

• In , Picture transfer confirmation appears; follow these steps: Yes or No **→** (•)

Sending JPEG Images at High Speed



Pictures or DCIM **→** •

For **DCIM**, select a folder and press (•).

Select image **→** (Long)



- Yes or No

 ◆

 Transfer starts
 - Images may be reduced automatically before transfer depending on the size.
 - When complete, file list returns.
 - Transfers are one-way; end even if files are not received.

IC Transmission

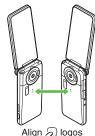
Wirelessly transfer files between 940SH and compatible devices.

- For transferable files, see P.15-7.
- Cancel IC Card Lock beforehand
- Disconnect Headphones, USB Cable and AC Charger beforehand.

Getting Started

IC Transmission Precautions

Align 2 logos of both devices.



Transfer Options

One File Transfer	Transfer single files
All File Transfer	Transfer all files by function

- Some transfer options may be unavailable depending on file type.
- Transfer Memory Card files one by one.

Authorization Code

• Four-digit code required for IC transfers. All File Transfers possible when codes match. (Authorization Code is changeable for each transfer.)



15

Receiving Files

Connection request arrives



Request Window

- Handset must be in Standby to accept connection requests.
- Perform subsequent operations
 - To cancel transfer, press 🖭.
- Subsequent Operations
- One File Transfer
 Yes → (•) → Yes → (•)
 - If storage media confirmation appears, select media and press (**).
- All File Transfer (Adding Files)

 Yes

 Enter Handset Code
 - Enter Authorization Code ●
 - As New Items •

- All File Transfer (Overwriting Existing Files)

 - → Enter Authorization Code → →
 - Delete All & Save → Yes → ●
 - For Phone Book, My Details except handset phone number is overwritten as well.

Sending Files

One File Transfer

Example: Phone Book entry













IC Transmission Menu

- Send All → ●

Sending Phone Book

 In ⑤, Picture transfer confirmation appears; follow these steps:
 Yes or No → ⑥

Bluetooth®

Wirelessly transfer files/data between 940SH and compatible devices (watches, handsfree devices, etc.).

- For transferable files, see P.15-7.
- 940SH supports simultaneous connection with two devices. (May be unavailable depending on the device type.)
- Bluetooth® connection may not be possible with some Bluetooth® devices.
 - Handset shall be connected to certified Bluetooth[®] devices that meet the specification standards developed by Bluetooth SIG.
 - Data transfers may fail depending on characteristics or specifications of the certified Bluetooth® devices.
- Noise may interfere with wireless or handsfree conversations.
- TV audio is supported only on SCMS-T DRM scheme compliant Bluetooth[®] devices.

Getting Started

Bluetooth® Precautions

Check transmission range of your Bluetooth® device to use with handset properly.

Maximum transmission range for transfers between 940SH handsets is ten meters.

(Bluetooth® connection/transfer rate may vary depending on conditions.)

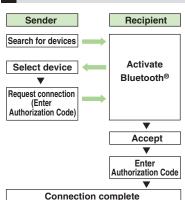
Important Handsfree Device Usage Note

Handle call operations on the device in use.

Bluetooth® Watches

- Compatible Bluetooth[®] watches support these functions:
 - Time CorrectionNews Notice
- Alarm NoticeMail Notice
 - Remote Shutter
- Mode Settings
- Quick Silent
- Caller ID Notice
- Hold Calls
- Operator Notice
- For details about functions/operations, see the Bluetooth[®] watch guide.

Bluetooth® Connection



Authorization Code

- 4 to 16-digit code required for Bluetooth[®] connections. Pairing possible when codes match.
- For handsfree devices, enter specified Authorization Code.
- Authorization Code entry may not be required depending on the other device.



- © Cloaking handset to avoid connection requests Setting idle time after which Bluetooth® is canceled Switching audio output to wireless device Changing Bluetooth® name for handset Opening Bluetooth®-related handset properties (And more on P.15-23 15-24)
 - ●Synchronizing Bluetooth® watch with handset ●Enabling/disabling Bluetooth® watch responses (P.15-24)

Transferring Files via Bluetooth®

Activating Bluetooth®



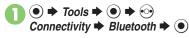


- Bluetooth[®] is activated.
- Handset must be in Standby to accept connection requests from unpaired handsfree devices, etc.
- To cancel Bluetooth®, Long Press .

Connecting Bluetooth® Devices

Device Search & Pairing

Activate Bluetooth® on devices to be paired with.





Bluetooth Menu



manual for the procedure. Show next time.

• To disable confirmation, press before 6.



- Found devices are listed after search.
- To cancel search, press (27).
- Select device **→** (•)

If a confirmation appears, choose Yes and press (•).

- **Enter the same Authorization** Code for handset and the other device

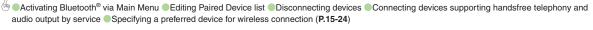
 ◆ (•)

 Pairing complete
 - On the other device, complete code entry within 30 seconds.
 - Authorization Codes are not necessary for paired devices.

Connecting Bluetooth® Specification Ver. 2.1 Compliant Devices

In ⑤. Yes ▶ ⑥ ▶ Pairing complete

■ If the other device is a keyboard, follow onscreen instructions





Connecting Paired Devices

In Bluetooth menu, *Paired*Devices

●



Paired Device List

Select device

If handset is already connected to another device, disconnection

another device, disconnection confirmation may appear; choose **Yes** and press •.

Accepting Connection Requests

Follow these steps to accept connection requests from unpaired devices:

Connection request arrives



Request Window





- - Complete code entry within 30 seconds.

Connecting Bluetooth® Specification Ver. 2.1 Compliant Devices In ⑤, Yes ▶ ⑥

If the other device is a keyboard, follow onscreen instructions.



Transferring Files

Follow the steps below to exchange files with paired devices.

- For transferable files, see P.15-7.
- When requested, enter Authorization Code.



Connection request arrives



- Perform subsequent operations
 - To cancel transfer, press 🖭.

- Subsequent Operations
 - One File Transfer

Yes → • Yes → •

- If storage media confirmation appears, select media and press
- All File Transfer (Adding Files)Yes → DescriptionYes → Enter Handset Code
 - **→** As New Items **→** •
- All File Transfer (Overwriting Existing Files)

Sending Files

- One File Transfer
- Example: Phone Book entry

Select entry ⇒ ⋈Send Entry ⇒ ●



- 🗩 Via Bluetooth 🕈 💿
- Select device → ●

Yes → ● Transfer starts

 When complete, entry search window returns.

- All File Transfer
- In Bluetooth menu, Send All
- Select device → → Yes
- Enter Handset Code → ●



Sending Phone Book

 In ②, Picture transfer confirmation appears; follow these steps:
 Yes or No → ●

Connecting PC or Blu-ray Disc Recorder

Connecting PC

Accessing Memory Card

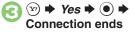
Connect handset to a PC via USB Cable to access Memory Card from the PC without removing card from handset. USB Cable may be purchased separately.

Connect handset to a PC via **USB Cable**





Use PC to access Memory Card.



Disconnect USB Cable

If Menu in

Does Not Appear

Follow these steps:

⇒ USB Mode **⇒ (•) ⇒** From **(2)**

Operations on the PC may be required: if prompted, follow onscreen instructions.

Utility Software (Japanese)

For more PC-related operations, download Utility Software (including USB Cable driver) from the following URL. **Utility Software**

http://k-tai.sharp.co.jp/download/tools/utility/

Mobile Data Communication Fees

 Using the Internet by connecting handset to PC/PDA via USB Cable or Bluetooth® may incur high charges as large-volume packet transmissions tend to occur in a short period of time.

Connecting Blu-ray Disc Recorder

Connect handset to a Blu-ray Disc recorder via USB Cable to transfer recorded programs to Memory Card without removing card from handset.

- Compatible only with SHARP Blu-ray Disc recorders. For details, see P.17-23 "Compatible Blu-ray Disc Recorders."
- USB Cable may be purchased separately.

Connect handset to a Blu-ray Disc recorder via **USB Cable**



- Recorder Link
 - Transfer files from Blu-ray Disc recorder to Memory Card.
- Yes → (•) → Connection ends
 - Open transferred files via Recorder Contents in TV menu or Media Player menu (Videos).

If Menu in 1 Does Not Appear

- Follow these steps:

 - **→** USB Mode **→** (•) **→** From ②
 - Operations on the PC may be required; if prompted, follow onscreen instructions.



Back up information to Memory Card, and restore to handset as needed.

Supported Items

Select items to back up, or transfer all at once.

Items with * are selectable at once via **Check Selection** in Options menu.

Phone Book	Sent Messages*
Calendar*	Drafts*
Tasks [*]	Templates (Messaging)
Bookmarks*	Contents Keys
Notepad*	Data Folder
Mail Groups	User Dictionary
Received Msg.*	

Precautions

- Not available if battery is low.
- Some items may not be transferable; some settings may be lost, or files may not transfer properly. For details, see
 "Troubleshooting" at the end of this chapter.

Transferring All Items

 Use blank Memory Card for Backup All Items. Do not use the card to save other files after Backup All Items; backed up content may not be restored properly.

Contents Keys

 Moving Keys to Memory Card creates a special file. Performing Backup again on the same Memory Card overwrites that file. Perform Restore beforehand.



Backup & Restore

Handset to Memory Card

Follow these steps to back up selected items at once:



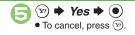


Backup/Restore Menu





 For *Phone Book*, a confirmation appears. Choose *Yes* or *No* and press .





Memory Card to Handset

Follow these steps to restore selected items:

(Restoring backed up content to handset overwrites current--with the exception of Contents Kevs--handset content.)

- Yes → ●



If no file list appears, skip ahead to .

Select file ▶ ●

Repeat (5) to complete selection.



Yes

● To cancel, press (>).



Selecting Multiple Items at Once In ⊗, ⊚ → Select option → ● → From ②

Selecting/Canceling All Items
In ②, ◎ → Check All or Uncheck All
→ ●

Changing Restoration Method

After ⓒ, select item ▶ ⊚ ▶ Change

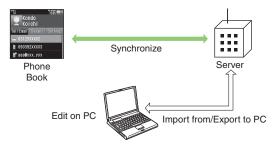
to Add Mode or Chg. to Overwrite

Mode ▶ ● From ②



About SAB

Back up Phone Book content in SAB: add Phone Book changes to SAB anytime. Edit SAB online via PC; add SAB changes to Phone Book anytime. Restore lost or altered Phone Book content from SAB.



- SAB requires a separate contract and basic monthly fee.
- Use SAB to add Phone Book content to a new compatible SoftBank handset: some conditions apply (P.15-20).
- Use a PC to edit SAB online
- For more about SAB, see SoftBank Mobile Website (P.17-23).
- Synchronization incurs packet transmission fees.

Auto Synchronization

- When subscribed to SAB. Network Information retrieval activates auto synchronization (Auto Sync Settings: On, Set Frequency: After Editing Ph.Book(10 min.), Sync Mode Setting: Normal); Phone Book changes are added to SAB automatically.
- Cancel auto synchronization as needed. However, it reactivates after Network Information retrieval

SAB Sync Commands & Features

		-
Synchronization	Normal	Synchronize Phone Book and SAB ¹
	Sync from Client	Add Phone Book changes to SAB ²
	Backup	Export Phone Book content to SAB ³
	Sync from Server	Add SAB changes to Phone Book ⁴
	Restore	Import SAB content to Phone Book ⁵
	Import from PC	Upload PC address book info to SAB
Edit on PC	Export to PC	Export SAB content to PC address book
	Sync Lock	Prevent synchronization from handset
	Birthday	SAB sends reminders via SMS to
	Notification	handset
Send	Email Address	Send new handset mail address to
Notice ⁶	Notification ⁷	specified addresses
1101100	"Disaster Message	Send emergency message board
	Board" Message	update to specified addresses
	Notification ⁸	apadic to specified addresses
Spam Filter	Tomodachi	Always accept messages from
	Email Filter ⁹	mail addresses saved in SAB

¹ If the same entry item is edited in Phone Book and SAB, SAB content is referenced.



²Unrelated SAB changes remain.

³Any existing SAB content is deleted.

⁴Unrelated Phone Book changes remain.

⁵Any existing Phone Book content is deleted.

⁶Access this function via handset (My SoftBank; Japanese) or a PC.

⁷Backup resets notification setting; handset address is sent to all addresses.

⁸Backup resets notification setting; updates are not sent to any address.

⁹Export Phone Book content to SAB beforehand.

Service Usage Outline

Complete Contract

Visit a SoftBank Shop, dial 157 from a SoftBank handset for SoftBank Mobile Customer Center, General Information or access My SoftBank (Japanese).



Receive User ID & Password

After subscription, user ID and password arrive via SMS.

• User ID and password are required to use SAB via a PC.



Use SAB

Export Phone Book content to SAB.

Precautions

Unsynchronizable Items

These Phone Book settings are lost:

- Picture, Tone/Video, Vibration, Illumination
- Unintentional Phone Book or SAB Content Deletion
- When no Phone Book content exists, performing synchronization via Normal, Sync from Client or Backup deletes all SAB content.
- When no SAB content exists, performing synchronization via Normal. Sync from Server or Restore deletes all Phone Book content
- Phone Book ⇔ SAB Content Capacity Disparities

When the number of savable items varies between Phone Book and SAB entries, synchronization reflects lower limit.

■ Contract Termination

SAB content is deleted upon contract termination.

- SAB Transfers to New Handsets
- SAB-Compatible 3G Handsets SAB remains as last saved and is fully accessible.
- Other 3G Handsets SAB remains as last saved and is accessible via PC.
- V3/V4/V5/V6/V8 Series Service contract is terminated and SAB content is deleted.
- When Double Number is Active

Regardless of usage mode setting, all Phone Book content is backed up.



Using Sync Commands

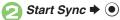
Normal (Start Sync)

Synchronize Phone Book and SAB via Normal.





S! Addressbook Menu



 Synchronization starts: when complete, details appear.



Canceling Synchronization



Other Sync Commands

Available Commands:

Sync from Client	Add Phone Book changes to SAB
Backup	Export Phone Book content to SAB; any existing SAB content is deleted
Sync from Server	Add SAB changes to Phone Book
Restore	Import SAB content to Phone Book; any existing Phone Book content is deleted

If this is your first use of SAB (new handset), synchronization is performed via Normal regardless of selection.

In S! Addressbook menu, Details **▶** (●)





Select command **→** (•)



 Synchronization starts; when complete, details appear.



Canceling Synchronization







Wi-Fi

General

Disabling Wi-Fi	● Tools ● ● ○ Connectivity ● Wi-Fi ● ● Switch On/Off ● ● Off ● ● • Set to Off when not using Wi-Fi to extend Battery Time.
Showing confirmation when switching networks	● Tools • • • Connectivity • Wi-Fi • • Common Settings • Switch Notification • • Switch from 3G to Wi-Fi or Switch from Wi-Fi to 3G • • On • •
Protecting access point information by Handset Code	● Tools • ● Connectivity Wi-Fi • Common Settings • Handset Code Lock Setting • On • Enter Handset Code • ●
Specifying channel range	● Tools ● ● Connectivity Wi-Fi ● Common Settings ● Channel Range ● ● Select range ● ● • In some countries, there are restrictions on available channels. Select channel range accordingly while outside Japan.
Opening access point properties	
Opening Wi-Fi-related handset properties	● * Tools * • • • Connectivity * Wi-Fi • • Show MAC Address * •

■ Managing Access Points



■ Advanced Settings

When finished with Advanced Settings, complete other fields to register an access point.

	Start Here
Setting IP address	Entering IP Address IP Address
	Entering Subnet Mask Subnet Mask
	Entering Default Gateway Default Gateway → ● ⇒ Enter numbers → ● → ♡



Setting DNS server addresses	Settina DNS server	
	Entering Primary DNS Primary DNS → ● ➤ Enter numbers → ● ➤ ♥	
		Entering Secondary DNS Secondary DNS
	Disabling Wi-Fi when using Yahoo! Keitai/PC Site Browser	● Tools • ●

	illitareu	
	Activating Infrared via Main Menu	● Tools • ● Connectivity Infrared • Switch On/Off • ● On(3 min.) •
	Sending My Details	● ● ① □ □ ■ Send My Card ● ● Via Infrared ● ● Yes ● ■ Transfer starts
	Sending non-Phone Book files	In file list, select file ♦ ⊚ ♦ Send (or Send/ Blog) ♦ ● ♦ Via Infrared ♦ ● ♦ Yes ♦ ● Transfer starts
	Sending images via IrSS Transfer without reducing	● Tools • ● ► ○ Connectivity ► Infrared • ● ► IrSS Key Setting • ● ► Send via IrSS • ●

IC Transmission		
	Disabling one file reception	● Tools → ● ← Connectivity → IC Transmission → ● → 1 File Reception → ● → Off(Disabled) → ●
	Sending My Details	● ◆ ○□ ◆ ⑤ ◆ Send My Card ◆ ● ◆ Via IC Transmission ◆ ● ◆ Yes ◆ ● ◆ Transfer starts
	Sending non-Phone Book files	In file list, select file

Bluetooth®

■ General

Cloaking handset to avoid connection requests	● Tools • ● • ⊙ Connectivity • Bluetooth • ● My Device Settings • ● Visibility • ● Hide My Phone • ●
Setting idle time after which Bluetooth® is canceled	● * Tools * ● * • Connectivity * Bluetooth * ● * My Device Settings * ● * Bluetooth Timeout * ● * Select time * ●
Switching audio output to wireless device	■ Tools ■ ✓ Connectivity ■ Bluetooth ■ My Device Settings ■ ■ Sound Output ■ Bluetooth Device ■ Bluetooth Device is set automatically when connection is made from wireless Headphones.
Changing Bluetooth® name for handset	● Tools • ● • ○ Connectivity • Bluetooth • ● My Device Settings • ● Device Name • ● Enter name • ●
Talking on handsfree device	● Tools ● → ⊖ Connectivity ► Bluetooth ● → My Device Settings ● ● Handsfree Setting ● → Handsfree Mode ● ●



Avoiding connection requests from Bluetooth®-compatible S! Applications in Standby, etc.	● * Tools * • * • Connectivity * Bluetooth * • My Device Settings * • * S! Appli Request * • Off * •
Receiving connection requests while connected to a device	● Tools → ● ◆ ○ Connectivity → Bluetooth → ● → My Device Settings → ● → Plural Connect Standby → ● → On → ●
Opening Bluetooth®-related handset properties	● Tools ● ● ← Connectivity ► Bluetooth ● ● My Device Details ● ● • Press ⊕ to view service details.
Activating Bluetooth [®] via Main Menu	● * Tools * ● * • Connectivity * Bluetooth * ● * Switch On/Off * ● * On • ●

■ Bluetooth® Watches

Synchronizing Bluetooth® watch with handset	● Tools ● ● ○ Connectivity ► Bluetooth ● ► Setting Watch ► ● ➤ Set BT-Watch Time ● ● ➤ Yes ● ■ Connect handset to a Bluetooth® watch beforehand.
Enabling/disabling Bluetooth® watch responses	● Tools ● ● ◇ Connectivity Bluetooth ● Setting Watch ● ▶ Notification ● ● Select item ● ● Permit or Prohibit ● ● • Register a Bluetooth® watch beforehand.

■ Paired Devices

Falled Devices	
	Start Here ● → Tools → ● → ○ Connectivity → Bluetooth → ● → Paired Devices → ● → Select device → ② → See below
Editing Paired Device list	Renaming Paired Devices Change Name
	Deleting Paired Devices Delete → ● Yes → ● To delete a device connected to handset, choose Yes and press ●.
Disconnecting devices	● * Tools * ● * • ○ Connectivity * Bluetooth * ● * Paired Devices * ● * Select connected device * ●
Connecting devices supporting handsfree telephony and audio output by service	● * Tools * • • • ○ Connectivity * Bluetooth * • • Paired Devices * • • Select device * ○ * Select Service * • • Handsfree function or Audio function * •
Specifying a preferred device for wireless connection	Start Here
	For Handsfree Telephony Handsfree On ● ● For Handsfree On, specified device reconnects to handset when placing/receiving calls.
	For Audio Output Audio On ● • For Audio On, Media Player/TV audio output is redirected to specified device automatically when §Sound Output is set to Bluetooth Device.



■ Sending Files

Sending My Details	Send My Card Select device Transfer starts
Sending non-Phone Book files	In file list, select file

Backup

■ Backup & Restore

Backing up all items	Settings Backup/Restore Backup All Items Enter Handset Code Yes Backup complete Backup complete	
Encoding data for backup	Settings Settings Settings/Manage Settings/Manage Settings Select item Available for Phone Book, Messaging folders, Calendar and Tasks.	
Restoring all items	Settings	

■ Backup Files

	Settings ⇒
Deleting backup	Backup/Restore ⇒ ● > Settings/Manage ⇒
• •	File Management Select item
files	Select file ⇒ ● (/√) ⇒ Complete
	selection ⇒ (¬) → Yes → •

S! Addressbook Back-up

	•
Canceling auto synchronization	Phone
Changing auto synchronization settings	Start Here
	Changing Auto Sync Frequency Set Frequency Set Frequency
	Changing Auto Sync Command Sync Mode Setting
Confirming password	→ メニューリスト → My SoftBank → → English → Password confirmation for S! Address Book → • Follow onscreen instructions.
Opening log	Phone
Deleting log records	Start Here
	One Record Select record Delete One Yes One Record
	All Records □ → Delete All → • Yes → •



Wi-Fi



Wi-Fi disconnects

 Connection is interrupted automatically if Display goes dark after a period of inactivity: restored when Display reactivates.



Cannot connect to Wi-Fi

• Depending on access point settings, handset may not connect to Wi-Fi when powered on outside 3G range. In this case, pass through the 3G service area carrying the handset and retry.



Login page opens when using public wireless LAN service

 Some public wireless LAN services require authentication via Direct Browser. Enter corresponding user ID/ password.

File Transfer



Some files are not received

• If storage limit is reached during transfers, remaining files will not be received



Cannot receive/accept connection requests even when Infrared/ Bluetooth® is On

- · Handset may not be in Standby.
- Keypad Lock/Function Lock may be active
- Software Update may be in progress.



Phone Book settings are lost

- One file transfer resets these settings:
 - Category, Tone/Video, Illumination, Vibration, Secret
- · Picture setting may be lost depending on image; send the image separately and reassign it.



Calendar/Tasks settings are lost

- One file transfer resets these settings:
 - Alarm Tone/Video, Secret. S! Friend's Status



Bookmarks are not saved properly

- · Large Bookmarks may not be received correctly.
- · Streaming Bookmarks are saved as Yahoo! Keitai Bookmarks.



Messages are not saved properly on handset

- · Messages may not be received depending on the size.
- Messages received via One File Transfer are saved to Other Documents folder and cannot be used as messages.
- Sky Mail may be received as S! Mail when transferred from other SoftBank handsets via All File Transfer.
- In All File Transfers, overwriting messaging folders deletes sort keys.



Messages are not saved properly on recipient devices

- Mail Notices are saved as messages. invalidating complete message retrieval.
- When sending messages to other handset models via All File Transfer. Spam Folder messages may be saved to the incoming message folder.
- When sending messages in Drafts to other handset models via All File Transfer, only the first entered recipient may remain or SMS addressed to multiple recipients may not be saved.



Cannot find files in DCIM folder

· Received files in DCIM folder are saved to Pictures folder.



Infrared



Infrared transfer fails

- Infrared Port may be obstructed by dust, etc.; clean with soft cloth.
- Transfers may fail in direct sunlight, under fluorescent lighting or near infrared equipment.

Backup & Restore



Backup fails

 Check handset/Memory Card memory; backup may fail if the memory is low.



Some files are not restored

 If storage limit is reached during Restore, remaining files will not be restored



Cannot use backup files on other SoftBank handsets or PCs

 Some backup files may not be usable on other SoftBank handsets or PCs.



Cannot open backup files

 Some backup files may open only after being restored to handset.



Phone Book settings are lost

 Picture setting may be lost depending on image; send the image separately and reassign it.



Messages are not saved properly

- Transfer may delete sort keys.
- Mail Notices are restored as messages, invalidating complete message retrieval.



Bookmarks are not saved properly

- Yahoo! Keitai, Streaming and PC Site Browser/Direct Browser Bookmarks are all backed up as a single file.
- Streaming Bookmarks are saved as Yahoo! Keitai Bookmarks.

■ Exporting Backed Up Data to Other SoftBank Handsets



Messages are not saved properly

- If spam filter is available on recipient handset, Spam Folder messages are saved in spam folder regardless of the setting. (If unavailable, they are saved as normal received messages.)
- When restoring draft messages, only the first entered recipient may remain or SMS addressed to multiple recipients may not be saved.

■ Importing Data Backed Up on Other SoftBank Handsets



Messages are not saved properly

- Messages may not be restored depending on the size.
- Sky Mail may be restored as S! Mail.

