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# 15

## Connectivity & File Backup



## Infrared

Wirelessly transfer files between 942SH and compatible devices.

942SH 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

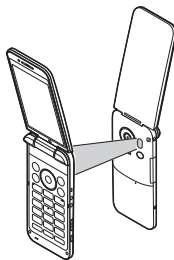
- Copy/forward protected files are not transferable.
- Some files may not be transferable; some settings may be lost, or files may not be saved properly. For details, see "Troubleshooting" at the end of this chapter.

### 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. Eyesight may be affected.
- 942SH complies with IrMC 1.1, however, some files may not transfer properly.

### Transfer Options

<b>One File Transfer</b>	Transfer single files
<b>All File Transfer</b>	Transfer all files by function
<b>IrSS Transfer</b>	Exchange single JPEG 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

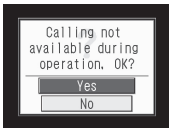
## Receiving Files

### 1 (Long)



- 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 .

### 2 Connection request arrives



Request Window


### 3 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)

Yes ➔  ➔ Enter Handset Code ➔

 ➔ Enter Authorization Code ➔

 ➔ *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).

## Advanced






-   Activating Infrared via Main Menu
-  Sending images via IrSS Transfer without reducing size (P.15-18)














## Sending Files

## One File Transfer



Example: Phone Book entry

- 1  ➔ **Select entry** ➔  ➔ **Send Entry** ➔ 
- 2 **Via Infrared** ➔ 
- 3 **Yes** ➔  ➔ **Transfer starts**
  - When complete, entry search window returns.







## All File Transfer

- 1  ➔ **Tools** ➔  ➔   
**Connectivity** ➔ **Infrared** ➔ 
- 2 **Send All** ➔ 
- 3 **Yes** ➔  ➔ **Enter Handset Code** ➔ 
- 4 **Select item** ➔  (  /  ) ➔ **Complete selection** ➔ 
- 5 **Enter Authorization Code** ➔  ➔ **Transfer starts** ➔ 

## Sending Phone Book

- In , Picture transfer confirmation appears; follow these steps:  
**Yes or No** ➔ 

## Sending JPEG Images at High Speed

- 1  ➔ **Data Folder** ➔ 
- 2 **Pictures or DCIM** ➔   
For **DCIM**, select a folder and press .
- 3 **Select image** ➔  (Long)
- 4 **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.




## Advanced

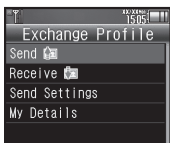
-   Sending My Details  Sending non-Phone Book files (P.15-18)

## Exchanging Contact Information

Exchange name, phone numbers, mail addresses, and other contact info with other compatible handsets via infrared. Read P.15-2 "Infrared Precautions" beforehand.

### Receiving Profiles

- 1  → **Tools** →  → **In PIM/ Life menu, Exchange Profile** → 

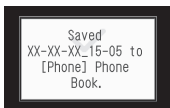


Exchange Profile Menu

- Alternatively, Long Press .

- 2 **Receive** → 

- 3 **Profile received**






- Received profile is saved to Phone Book.

### Sending Profiles

- 1 **In Exchange Profile menu, Send** →  → **Transfer starts**

#### Changing Profile Items to Send

[Exchange Profile Menu] **Send Settings** →  → **Select item** →   
 /  → **Complete selection** → 

#### Opening My Details

[Exchange Profile Menu] **My Details** → 



## IC Transmission

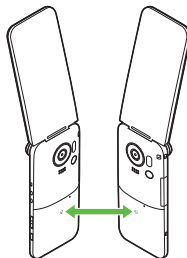
Wirelessly transfer files between 942SH and compatible devices.

- For transferable files, see **P.15-2**.
- Cancel IC Card Lock beforehand.
- Disconnect Headphones, USB Cable and AC Charger beforehand.

### Getting Started

#### IC Transmission Precautions

Align  logos of both devices.



Align  logos

Keep  logos aligned during transfer.

### Transfer Options

<b>One File Transfer</b>	Transfer single files
<b>All File Transfer</b>	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.)



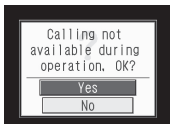
### Advanced

-  Disabling one file reception (**P.15-18**)

# Transferring Files via IC Transmission

## Receiving Files

### 1 Connection request arrives



Request Window

- Handset must be in Standby to accept connection requests.

### 2 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)

Yes → → Enter Handset Code →

→ 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

1 → Select entry → → Send Entry →

2 Via IC Transmission →

3 Yes → → Transfer starts

### ■ All File Transfer

1 → Tools → → → Connectivity → IC Transmission →

2 Send All →

3 Yes → → Enter Handset Code →

4 Select item → (  /  ) → Complete selection →

5 Enter Authorization Code → → Transfer starts →

### Sending Phone Book

- In , Picture transfer confirmation appears; follow these steps:

Yes or No →

## Advanced

- Sending My Details
- Sending non-Phone Book files (P.15-18)



## Bluetooth®

Wirelessly transfer files/data between 942SH and compatible devices (watches, handsfree devices, etc.).

- For transferable files, see **P.15-2**.
- 942SH 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 942SH handsets is ten meters. (Bluetooth® connection/transfer rate may vary depending on conditions.)

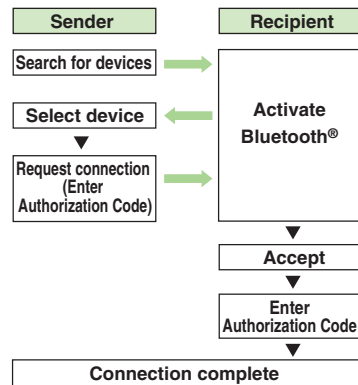
#### Important Handsfree Device Usage Note

- Handle call operations on the device in use.

#### Bluetooth® Watches

- Compatible Bluetooth® watches support these functions:
  - Time Correction
  - Alarm Notice
  - News Notice
  - Mail 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.

### Advanced

- 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.15-18 - 15-19**)
- Synchronizing Bluetooth® watch with handset
- Enabling/disabling Bluetooth® watch responses (**P.15-19**)






# Transferring Files via Bluetooth®

## Activating Bluetooth®

### 1 (Long)



- 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.



### 1 → **Tools** → → **Connectivity** → **Bluetooth** →




Bluetooth Menu

### 2 **Add Device** →




- To disable confirmation, press  before .

### 3

- Found devices are listed after search.
- To cancel search, press .



### 4 **Select device** →

If a confirmation appears, choose **Yes** and press .







### 5 **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 , **Yes** →  → **Pairing complete**
- If the other device is a keyboard, follow onscreen instructions.

## Advanced

-   Activating Bluetooth® via Main Menu
-  Editing Paired Device list
-  Disconnecting devices
-  Connecting devices supporting handsfree telephony and audio output by service
-  Specifying a preferred device for wireless connection (P.15-19)



## Connecting Paired Devices

### 1 In Bluetooth menu, *Paired Devices* ➔ ●



Paired Device List

### 2 Select device ➔ ●

If handset is already connected to another device, disconnection confirmation may appear; choose **Yes** and press ●.

- The device is connected and  (preferred) appears.

## Accepting Connection Requests

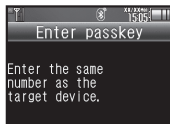
Follow these steps to accept connection requests from unpaired devices:

### 1 Connection request arrives



Request Window

### 2 Yes ➔ ●



### 3 Enter the same Authorization Code as sender's ➔ ●

- Complete code entry within 30 seconds.

#### Connecting Bluetooth® Specification

##### Ver. 2.1 Compliant Devices

In ●, Yes ➔ ●

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



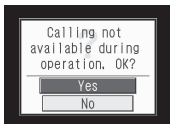
## Transferring Files

Follow the steps below to exchange files with paired devices.

- For transferable files, see **P.15-2**.
- When requested, enter Authorization Code.

### Receiving Files

#### 1 Connection request arrives



Request Window


#### 2 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)

Yes →  → Enter Handset Code →  → *Delete All & Save* →  → Yes → 

### Sending Files

#### One File Transfer

Example: Phone Book entry

1  → Select entry →  → Send Entry → 


2 *Via Bluetooth* → 

3 Select device → 

4 Yes →  → Transfer starts

- When complete, entry search window returns.

### All File Transfer


1 In Bluetooth menu, *Send All* → 

2 Select device →  → Yes → 

3 Enter Handset Code → 

4 Select item →  (/) → Complete selection →  → Transfer starts → 

#### Sending Phone Book

- In 4, Picture transfer confirmation appears; follow these steps:  
Yes or No → 

## Advanced

-   Sending My Details
-  Sending non-Phone Book files (P.15-19)



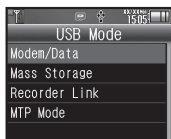
## Connecting PC or Blu-ray Disc Recorder

### 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.

### 1 Connect handset to a PC via USB Cable



### 2 Mass Storage ➔ ●

- Use PC to access Memory Card.

### 3 ☺ ➔ Yes ➔ ● ➔

#### Connection ends

- Disconnect USB Cable.

#### If Menu in 1 Does Not Appear

- Follow these steps:

● ➔ **Tools** ➔ ● ➔ ☺ **Connectivity**  
➔ **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

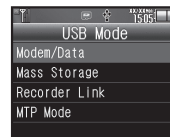
- Using the Internet by connecting handset to PC/PDA via USB Cable or Bluetooth® may incur high charges as large-volume packet transmissions tend to occur in a short period of time.

### 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.

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



### 2 Recorder Link ➔ ●

- Transfer files from Blu-ray Disc recorder to Memory Card.

### 3 ☺ ➔ 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:

● ➔ **Tools** ➔ ● ➔ ☺ **Connectivity**  
➔ **USB Mode** ➔ ● ➔ **From 2**



## Basics

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.

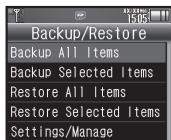


# Backup & Restore

## Handset to Memory Card

Follow these steps to back up selected items at once:

- 1 → **Settings** → → → **Phone/** → **Backup/Restore** →



Backup/Restore Menu

- 2 **Backup Selected Items** → → **Enter Handset Code** →
- 3 **Yes** →
- 4 **Select item** → (  /  ) → **Complete selection**
  - For **Phone Book**, a confirmation appears. Choose **Yes** or **No** and press .

- 5 → **Yes** →
  - To cancel, press .

- 6 **Backup complete** → →

### Selecting Multiple Items at Once

In 4, → **Select option** → →

**From**

### Selecting/Canceling All Items

In 4, → **Check All or Uncheck All**

→

## Memory Card to Handset

Follow these steps to restore selected items: (Restoring backed up content to handset overwrites current—with the exception of Contents Keys--handset content.)

- 1 **In Backup/Restore menu, Restore Selected Items** → → **Enter Handset Code** →
- 2 **Yes** →
- 3 **Select item** → (  /  ) → **Complete selection**

- 4
  - If no file list appears, skip ahead to 7.

- 5 **Select file** →
  - Repeat 5 to complete selection.

- 6

- 7 **Yes** →
  - To cancel, press .

- 8 **Restore complete** → →

### Selecting Multiple Items at Once

In 3, → **Select option** → →

**From**

### Selecting/Canceling All Items

In 3, → **Check All or Uncheck All**

→

### Changing Restoration Method

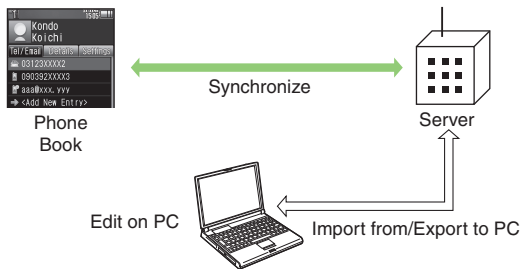
After 3, select item → → **Change to Add Mode or Chg. to Overwrite Mode** → → **From**

## Advanced

- Backing up all items
- Encoding data for backup
- Restoring all items
- Deleting backup files (P.15-20)

## 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.15-16).
- 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	<b>Normal</b>	Synchronize Phone Book and SAB <sup>1</sup>
	<b>Sync from Client</b>	Add Phone Book changes to SAB <sup>2</sup>
	<b>Backup</b>	Export Phone Book content to SAB <sup>3</sup>
	<b>Sync from Server</b>	Add SAB changes to Phone Book <sup>4</sup>
	<b>Restore</b>	Import SAB content to Phone Book <sup>5</sup>
Edit on PC	<b>Import from PC</b>	Upload PC address book info to SAB
	<b>Export to PC</b>	Export SAB content to PC address book
	<b>Sync Lock</b>	Prevent synchronization from handset
Send Notice <sup>6</sup>	<b>Birthday Notification</b>	SAB sends reminders via SMS to handset
	<b>Email Address Notification<sup>7</sup></b>	Send new handset mail address to specified addresses
	<b>"Disaster Message Board" Message Notification<sup>8</sup></b>	Send emergency message board update to specified addresses
Spam Filter	<b>Tomodachi Email Filter<sup>9</sup></b>	Always accept messages from mail addresses saved in SAB

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

<sup>2</sup> Unrelated SAB changes remain.

<sup>3</sup> Any existing SAB content is deleted.

<sup>4</sup> Unrelated Phone Book changes remain.

<sup>5</sup> Any existing Phone Book content is deleted.

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

<sup>7</sup> Backup resets notification setting; handset address is sent to all addresses.

<sup>8</sup> Backup resets notification setting; updates are not sent to any address.

<sup>9</sup> Export 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, Vibration, Illumi & Light
- 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.



## Advanced

- Canceling auto synchronization (P.15-20)

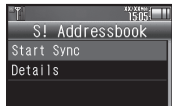


## Using Sync Commands

### Normal (Start Sync)

Synchronize Phone Book and SAB via Normal.

- 1 ➔ *Phone* ➔ ➔



S! Addressbook Menu

- 2 *Start Sync* ➔
- 3 ➔ **Synchronization complete**

#### Canceling Synchronization

➔ *Yes* ➔

### Other Sync Commands

Available Commands:

<b>Sync from Client</b>	Add Phone Book changes to SAB
<b>Backup</b>	Export Phone Book content to SAB; any existing SAB content is deleted
<b>Sync from Server</b>	Add SAB changes to Phone Book
<b>Restore</b>	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.

- 1 In **S! Addressbook** menu, *Details* ➔
- 2 *Backup/Restore* ➔

- 3 **Select command** ➔
  - Synchronization starts; when complete, details appear.
- 4 ➔ **Synchronization complete**

#### Canceling Synchronization

➔ *Yes* ➔

### Advanced

- Changing auto synchronization settings Confirming password Opening log Deleting log records (P.15-20)



## Infrared

Activating Infrared via Main Menu	● → Tools → ● → ☺ Connectivity → Infrared → ● → Switch On/Off → ● → On(3 min.) → ●
Sending My Details	● → [0:1] → ☺ 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 size	● → 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	● → [0:1] → ☺ Send My Card → ● → Via IC Transmission → ● → Yes → ● → Transfer starts
Sending non-Phone Book files	In file list, select file → ☺ Send (or Send/Blog) → ● → Via IC Transmission → ● → Yes → ● → Transfer starts

## 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	<ul style="list-style-type: none"> <li>● → <b>Tools</b> → ● → ☺ <b>Connectivity</b> → <b>Bluetooth</b> → ● → <b>My Device Details</b> → ●</li> <li>● Press <b>☺</b> to view service details.</li> </ul>
Activating Bluetooth® via Main Menu	<ul style="list-style-type: none"> <li>● → <b>Tools</b> → ● → ☺ <b>Connectivity</b> → <b>Bluetooth</b> → ● → <b>Switch On/Off</b> → ● → <b>On</b></li> <li>→ ●</li> </ul>

## ■ Bluetooth® Watches

Synchronizing Bluetooth® watch with handset	<ul style="list-style-type: none"> <li>● → <b>Tools</b> → ● → ☺ <b>Connectivity</b> → <b>Bluetooth</b> → ● → <b>Setting Watch</b> → ● → <b>Set BT-Watch Time</b> → ● → <b>Yes</b> → ●</li> <li>● Connect handset to a Bluetooth® watch beforehand.</li> </ul>
Enabling/disabling Bluetooth® watch responses	<ul style="list-style-type: none"> <li>● → <b>Tools</b> → ● → ☺ <b>Connectivity</b> → <b>Bluetooth</b> → ● → <b>Setting Watch</b> → ● → <b>Notification</b> → ● → <b>Select item</b> → ● → <b>Permit or Prohibit</b> → ●</li> <li>● Register a Bluetooth® watch beforehand.</li> </ul>

## ■ Paired Devices

Editing Paired Device list	<ul style="list-style-type: none"> <li><b>Start Here</b> ● → <b>Tools</b> → ● → ☺ <b>Connectivity</b> → <b>Bluetooth</b> → ● → <b>Paired Devices</b> → ● → <b>Select device</b> → ☺ → <b>See below</b></li> </ul>
	<ul style="list-style-type: none"> <li><b>Renaming Paired Devices</b></li> <li><b>Change Name</b> → ● → <b>Enter name</b> → ●</li> </ul>
	<ul style="list-style-type: none"> <li><b>Deleting Paired Devices</b></li> <li><b>Delete</b> → ● → <b>Yes</b> → ●</li> <li>● To delete a device connected to handset, choose <b>Yes</b> and press ●.</li> </ul>

Disconnecting devices	<ul style="list-style-type: none"> <li>● → <b>Tools</b> → ● → ☺ <b>Connectivity</b> → <b>Bluetooth</b> → ● → <b>Paired Devices</b> → ● → <b>Select connected device</b> → ●</li> </ul>
Connecting devices supporting handsfree telephony and audio output by service	<ul style="list-style-type: none"> <li>● → <b>Tools</b> → ● → ☺ <b>Connectivity</b> → <b>Bluetooth</b> → ● → <b>Paired Devices</b> → ● → <b>Select device</b> → ☺ → <b>Select Service</b> → ● → <b>Handsfree function or Audio function</b> → ●</li> </ul>
Specifying a preferred device for wireless connection	<ul style="list-style-type: none"> <li><b>Start Here</b> ● → <b>Tools</b> → ● → ☺ <b>Connectivity</b> → <b>Bluetooth</b> → ● → <b>Paired Devices</b> → ● → <b>Select device</b> → ☺ → <b>Set to Prior Connect</b> → ● → <b>See below</b></li> </ul>
	<ul style="list-style-type: none"> <li><b>For Handsfree Telephony</b></li> <li><b>Handsfree On</b> → ●</li> <li>● For <b>Handsfree On</b>, specified device reconnects to handset when placing/receiving calls.</li> </ul>
	<ul style="list-style-type: none"> <li><b>For Audio Output</b></li> <li><b>Audio On</b> → ●</li> <li>● For <b>Audio On</b>, Media Player/TV audio output is redirected to specified device automatically when <b>Sound Output</b> is set to <b>Bluetooth Device</b>.</li> </ul>
<b>■ Sending Files</b>	
Sending My Details	<ul style="list-style-type: none"> <li>● → <b>0-9</b> → ☺ → <b>Send My Card</b> → ● → <b>Via Bluetooth</b> → ● → <b>Select device</b> → ● → <b>Yes</b> → ● → <b>Transfer starts</b></li> </ul>
Sending non-Phone Book files	<ul style="list-style-type: none"> <li>In file list, <b>select file</b> → ☺ → <b>Send (or Send/Blog)</b> → ● → <b>Via Bluetooth</b> → ● → <b>Select device</b> → ● → <b>Yes</b> → ● → <b>Transfer starts</b></li> </ul>



## Backup

## Backup &amp; Restore

Backing up all items	<ul style="list-style-type: none"> <li>● → Settings → ● → Phone/☎ → Backup/Restore → ● → Backup All Items → ● → Enter Handset Code → ● → Yes → ● → Yes → ● → Backup complete → ● → ●</li> </ul>
Encoding data for backup	<ul style="list-style-type: none"> <li>● → Settings → ● → Phone/☎ → Backup/Restore → ● → Settings/Manage → ● → Encode Settings → ● → Select item → ● → On → ●</li> <li>• Available for Phone Book, Messaging folders, Calendar and Tasks.</li> </ul>
Restoring all items	<ul style="list-style-type: none"> <li>● → Settings → ● → Phone/☎ → Backup/Restore → ● → Restore All Items → ● → Enter Handset Code → ● → Yes → ● → Yes → ● → Restore complete → ● → ●</li> </ul>

## Backup Files

Deleting backup files	<ul style="list-style-type: none"> <li>● → Settings → ● → Phone/☎ → Backup/Restore → ● → Settings/Manage → ● → File Management → ● → Select item → ● → Select file → ● → <input type="checkbox"/>/☑ → Complete selection → ☺ → Yes → ●</li> </ul>
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## S! Addressbook Back-up

Canceling auto synchronization	<ul style="list-style-type: none"> <li>● → Phone → ● → S! Addressbook Back-up → ● → Details → ● → Auto Sync Settings → ● → Set On/Off → ● → Off → ●</li> </ul>
Changing auto synchronization settings	<p><b>Start Here</b> ● → Phone → ● → S! Addressbook Back-up → ● → Details → ● → Auto Sync Settings → ● → See below</p> <ul style="list-style-type: none"> <li>• Set Set On/Off to On beforehand.</li> </ul> <p><b>Changing Auto Sync Frequency</b> Set Frequency → ● → Select frequency → ● → Enter/select date/time/day of the week → ●</p> <ul style="list-style-type: none"> <li>• For After Editing Ph.Book(10 min.), omit steps for date, time, etc.</li> </ul> <p><b>Changing Auto Sync Command</b> Sync Mode Setting → ● → Select command → ●</p>
Confirming password	<ul style="list-style-type: none"> <li>☺ → メニューリスト → ● → My SoftBank → ● → English → ● → Password confirmation for S! Address Book → ●</li> <li>• Follow onscreen instructions.</li> </ul>
Opening log	<ul style="list-style-type: none"> <li>● → Phone → ● → S! Addressbook Back-up → ● → Details → ● → Sync Log → ● → Select record → ●</li> </ul>
Deleting log records	<p><b>Start Here</b> ● → Phone → ● → S! Addressbook Back-up → ● → Details → ● → Sync Log → ● → See below</p> <p><b>One Record</b> Select record → ☺ → Delete → ● → Yes → ●</p> <p><b>All Records</b> ☺ → Delete All → ● → Yes → ●</p>



## 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, Illumi & Light, 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 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.

