Connectivity

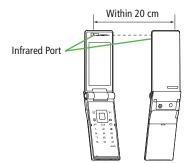
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Infrared

Before Using Infrared

Transfer Phone Book/Calendar events, messages, bookmarks and Data Folder files wirelessly between 832P and compatible devices, including PCs and other mobiles.

- 832P infrared function is based on IrMC1.1, however, some IrMC1.1based device transmissions may not be transmitted/received within specification.
- Debris may inhibit infrared transfers; clean infrared ports with a soft cloth beforehand.
- Direct sunlight/fluorescent light may inhibit transfers.
- Align infrared ports within 20 cm of one another and make sure no objects are placed between them. Do not move the devices until transfer is complete.



Transferable Files

Condition Transferable file	One file	All files
Phone Book (Account Details)	0	Up to 1000
Calendar events 1	0	Up to 1000
Tasks	0	Up to 100
Received message	0	Up to 1000
Sent message	0	Up to 500
Drafts	0	Up to 10
Notepad	0	Up to 20
Ring Songs&Tones	0	×
Still image ^{2 3}	0	×
Video ³	0	×
Bookmark (Yahoo! Keitai, PC Site Browser)	0	Up to 100 each
○: Transferable ×: Not 1	transferable	

X: Not transferable

¹ Saved Holidays/Memorial days not transferable

² Including Flash[®] files

³ Multiple files transferable

Note

- Following files cannot transfer:
 - Files prohibited for transfers from 832P
 - Phone Book entries and SMS on USIM Card
- If memory becomes full, remaining entries are truncated (Memory List: 🖙 P.18-24).

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One/Multiple File Transfer

● Transferable Files: 🖙 P.10-2

Sending

1 Highlight a file, and follow the steps below

Files to Send	Operation/Description
Phone Book	$>$ Y' [Menu] \rightarrow Send Ir data \rightarrow Send phonebook
Account Details	> 0 [lr]
Messages	$>$ \mathbf{Y}' [Menu] \rightarrow Send Ir data \rightarrow Send This
Bookmarks	$>$ \mathbf{Y} [Menu] \rightarrow Send to ExtrnlDvcs \rightarrow Send Ir data \rightarrow Send This
Still Images/ Videos	 ∑r[[Menu] → Send Ir data To send multiple files: ∑r[[Menu] → Multiple-choice → Select files to send → ∑r[[Menu] → Send Ir data
Other Files	$>$ \mathbf{Y} [Menu] \rightarrow Send Ir data

2 YES

Receiving

Main Menu ► Tools ► Receive via Infrared ► Receive

1 When a file is received, **YES**

Send files from sender side within 30 seconds.

• To receive subsequent files, select YES.

All File Transfers

Precaution

 Receiving all files overwrites all saved files including secret/protected files.

Files saved in Secret Mode are also deleted.

 Sending all Phone Book entries sends Account Details as well. User-edited information is overwritten (handset number remains).

Session Number

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

Sending

Highlight a file, and follow the steps below

Files to Send	Operation/Description
Phone Book	$\mathbf{Y}_{r}[Menu] \rightarrow \mathit{Send} \ \mathit{Ir} \ \mathit{data} \rightarrow \mathit{Send} \ \mathit{all} \ \mathit{phonebook}$
Messages	$\boxed{\mathbf{Yr}}[Menu] \rightarrow \mathit{Send} \ \mathit{Ir} \ \mathit{data} \rightarrow \mathit{Send} \ \mathit{All}$
Bookmarks	\mathbf{Y} [Menu] \rightarrow Send to ExtrnlDvcs \rightarrow Send Ir data \rightarrow Send All
Other Files	Yr [Menu] → Send all Ir data

2 Enter Phone Password \rightarrow Enter Session number \rightarrow **YES** Recipient must enter the same Session number to start transfers.

Receiving

Main Menu ► Tools ► Receive via Infrared ► Receive All

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

Saved files are deleted, and transfer starts.

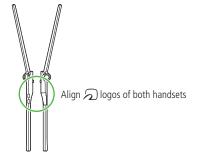
IC Transmission

Exchange files with another IC compatible handset using reader/writer function.

• Type of files and transfer conditions are same as those for infrared file transfer (CPP.10-2).

Multiple file transfer is not available.

- IC transmission is not available when *IC Card Lock* (C≇P.16-5) is activated.
- When receiving dada, end all active functions.
- If there is difficulty in file transfer, move a 💭 logo close to or away from the other logo or move each side up, down, left, or right.
- Data cannot be sent during charging battery.



One File Transfer

Before Receiving a File

- Receive IC Datum is set to ON by default. When Receive IC Datum is OFF, One File Transfer is unavailable.
- To set *Receive IC Datum* on:
- Main Menu > Osaifu-Keitai > IC Card Settings
- Receive IC Datum > ON

Sending

Highlight a file, and follow the steps below

Files to Send	Operation/Description
Phone Book	$>$ Y [Menu] \rightarrow <i>IC transmission</i> \rightarrow <i>Send phonebook</i>
Account Details	>[ICtrans]
Messages	$>$ \mathbf{Y} [Menu] \rightarrow <i>IC Transmission</i> \rightarrow <i>Send This</i>
Bookmarks	> \mathbf{Y} [Menu] \rightarrow Send to Extrn/Dvcs \rightarrow IC transmission \rightarrow Send This
Other Files	$>$ Y /[Menu] \rightarrow <i>IC transmission</i>

2 YES

Receiving

1 Align \bigcirc logo on sender side with 832P (recipient) \rightarrow YES

All File Transfers

● Precautions/Session number (ピアP.10-3)

Sending

1 Highlight a file, and follow the steps below

Files to Send	Operation/Description
Phone Book	$> \underline{\mathbf{x}}$ [Menu] \rightarrow <i>IC transmission</i> \rightarrow <i>Send all phonebook</i>
Messages	$>$ Y' [Menu] \rightarrow <i>IC Transmission</i> \rightarrow <i>Send All</i>
Bookmarks	$>$ \underline{w} [Menu] \rightarrow Send to ExtrnlDvcs \rightarrow IC transmission \rightarrow Send All
Other Files	$>$ Y [Menu] \rightarrow <i>AllIC transmission</i>

2 Enter Phone Password \rightarrow Enter Session number \rightarrow **YES** Recipient must enter the same Session number to start transfers.

Receiving

- Align \supset logo on sender side with 832P (recipient)
- 2 **YES** → Enter Phone Password → Enter same Session number as sender's Saved files are deleted. Transfer starts

SoftBank Utility Software (Japanese)

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

 For details on and downloading SoftBank Utility Software, visit http://mb.softbank.jp/r/utilitysoft/cd/ (Japanese)

Note

- USB cable (not included) is necessary for using SoftBank Utility Software.
- S! Appli, PC Movies, TV, Lifestyle-Appli, Books, Customized Screen, Templates and Other Documents cannot be backed up.
- Copy protected files may not be backed up.
- Set **USB Mode** to **Communication Mode** (ピ゚゚**F**Right).

USB (Japanese)

Connect 832P to a PC via USB cable (not included) specified by SoftBank for data transfer or data communication.

Setting USB Mode

<Default> Communication Mode

Main Menu > Settings > Connectivity > USB Mode

Select an item (See below)

Item	Operation/Description
Communication Mode	Packet transmission, 64K data transmission, data transfer and calls with USB handsfree compatible devices are available (C=P.10-7)
microSD Mode	Read/write data on microSD Card (r≦P.9-20)
MTP Mode	Transfer/delete music data via Windows Media [®] Player on PC ($\square P.8-4$)

Transferring Data via USB Cable

- Transfer data using SoftBank Utility Software (C→Left).
- Transferring data in microSD Mode (C₽P.9-20)

Data Communication via USB Cable

Use 832P as a modem for Internet access by connecting 832P with a PC.

- Download utility software from URL below and install on PC. http://panasonic.jp/mobile/support/download/832p/index.html
- 1 Install "USB ドライバ (USB Driver)" and "Modem Wizard" from Utility Software (832P) to a PC
- 2 Set 832P to *Communication Mode* (C→P.10-6), and connect 832P to PC via USB cable
 - Power up 832P before connecting to PC via USB cable.
- **3** Start up "Modem Wizard", and operate communication setup
 - "Modem Wizard" enables you to set up APN and dial-up easily. For setup/starting procedures, see "832P Modem Wizard" Help.

Note

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

