

Connectivity

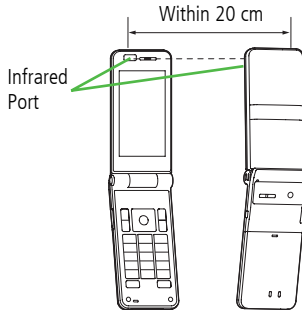
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Infrared

Before Using Infrared

Transfer Phone Book/Schedule entries, messages, bookmarks and Data Folder files wirelessly between 831P and compatible devices, including PCs and other mobiles.


- 831P infrared function is based on IrMC1.1, however, some IrMC1.1-based 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.
- When data transfer is interrupted, it may take some time for process to complete.
- Align infrared ports within 20 cm of one another and make sure no object are placed between them. Do not move the devices until transfer is complete.



Transferable Files

Phone Book Entries	Transfer one entry at a time or all at once <ul style="list-style-type: none"> ● Ringtone, Notification Light, Picture and other entry settings are lost in transfers. Group, Secret Setting and other entry settings are also lost when one entry is transferred.
Schedule Entries	Transfer one entry at a time <ul style="list-style-type: none"> ● Reminder, Schedule Tone, Notification Light and other entry settings are lost in transfers. ● Entries with date/time that cannot be set on 831P are not saved (☞ P.11-3). ● Entries without specified date/time cannot be received.
Data Folder Files	Transfer one file at a time <ul style="list-style-type: none"> ● Copy protected files may not transfer.
Messages	Transfer one message at a time <ul style="list-style-type: none"> ● Messages in Incoming Mail, Drafts, Sent Messages and Unsent Messages folders can be transferred.
Bookmarks	Transfer one bookmark at a time


Note

- Depending on their content, some incoming Phone Book/Schedule entries, messages or bookmarks may not be received, or may be altered beyond the parameters.
- If memory becomes full, remaining entries are truncated. (Memory List:  P.16-22)
- Images captured by 831P Camera may rotate 90° on cross-carrier handsets or PC.

One File Transfer





- Transferable Files:  P.9-2

Sending

- 1 Highlight a file →  [Menu]
- 2 Prepare recipient device
- 3 **Send Phone Book Entry/Data Folder File**
Send → **Infrared**
Send Message/Schedule Entry/Bookmark
Send via Infrared
Send SMS
Local Connectivity → **Infrared**
Transfer starts.

Receiving

Main Menu ► Connectivity ► Infrared ► ON

- 1  to return to Standby
 appears. Acquire signal within three minutes.
- 2 When receiving transfer request from sender, confirmation appears
File name and size appear.
- 3 
- 4 **Receive Data Folder Files**
Phone or **Memory Card**
Transfer starts.
Receive Phone Book/Schedule Entry
 [Save]
Receive Messages/Bookmarks
Messages are saved in messaging folders, and bookmarks added to Bookmark List automatically.

Note

- 831P receives files only in Standby.
- Infrared is canceled if no transmission is made within three minutes or handset power is turned off.


All Phone Book Transfers

Infrared Authentication Code

Infrared Authentication Code (4 digits) is required for all data transfers via Infrared. Sender and receiver must input the same Authentication Code to complete transfers.





Sending

Main Menu ► Phone Book ► Memory Manager
► Send All Phone Book via Infrared

- 1  → Enter Phone Password
- 2 Enter Authentication Code
Recipient must enter the same Authentication Code to start transfers.

Receiving

Main Menu ► Connectivity ► Infrared ► ON

- 1  to return to Standby
 appears. Acquire signal within three minutes.
- 2 When receiving transfer request from sender, confirmation appears
- 3  to accept connection request → 
- 4 Enter Phone Password
- 5 Enter Authentication Code
Transfer starts. Phone Book entries are saved in Phone Book automatically.

SoftBank Utility Software (Japanese)

Phone Book, Calendar, messages, Bookmarks 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, S! Familiar Usability, Templates and Other Documents cannot be backed up.
- Copy protected files may not be backed up.
- Files having the same name in a folder may not be transferred.

USB (Japanese)

Connect 831P to a PC via USB cable (not included) specified by SoftBank for data transfer or data communication.

Transferring Data via USB Cable

Transfer data using SoftBank Utility Software. (☞Left)

Data Communication via USB Cable

Use 831P as a modem for Internet access by connecting 831P with a PC.

- Download utility software from URL below and install on PC.
<http://panasonic.jp/mobile/support/download/831p/index.html>
- 1 Install "USB ドライバ (USB Driver)" and "Modem Wizard" from Utility Software (831P) to a PC
 - 2 Connect 831P to PC via USB cable
 - Power up 831P before connecting to PC via USB cable.
 - 3 Start up "831P Modem Wizard", and operate communication setup
 - "831P Modem Wizard" enables you to set up APN and dial-up easily.
For setup/starting procedures, see "831P Modem Wizard" Help.

Note

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

USB Charge

Connect 831P to a PC via USB cable to charge battery.

- Both PC and 831P must be powered up.
- USB Charging may be slower/less effective than AC Charger.

Location Settings

Retrieve 831P Location Information.

- Only available within 3G network coverage in Japan.

Emergency Positioning Request

When an emergency call is made from 831P, location detected by nearby base station is reported to Emergency response agencies such as the police (☎ P.2-3).

Positioning Lock

<Default> OFF

Activate Positioning Lock.

Main Menu ► Settings ► Location Settings
► Positioning Lock

- 1 *ON* → Enter Phone Password

Sending Location Information

<Default> Ask Every Time

Set whether to send location information when requested.

Main Menu ► Settings ► Location Settings
► Send Location Info

- 1 Select an item → Enter Phone Password