

# Data Folder & Memory
















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## Data Folder

Handset files are organized in folders by file format.

### Default Folders




Handset automatically sorts files into the following folders:

| Folder/Description   | File Type <sup>1</sup>  |
|--|---|
|  Pictures           |   |
| Image files captured with handset Camera   | JPEG, BMP, GIF, WBMP, PNG, Animation GIF  |
|  Digital camera     |   |
| Image files captured with the handset Camera (available only when Memory Card is inserted)           | JPEG  |
|  My Pictograms      |   |
| Downloaded pictograms  | GIF, GPK  |
|  Ring songs · tones |   |
| Voice Recorder files, downloaded music, and other sound files  |  SMAF,  MIDI,  SMF,  Mobile XMF,  MPEG4 Audio,  AMR |
|  Music              |   |
| Downloaded Chaku-Uta®  | MPEG4 Audio (mp4, m4a, 3gp)   |
|  Videos             |   |
| Handset video files  |  MPEG4/H.263 (mp4, 3gp)  |

| Folder/Description   | File Type <sup>1</sup>  |
|--|---|
|  Graphic Mail templates |   |
| Templates created in S! Mail   | HMT   |
|  Other documents        |   |
| Document files requiring File Viewer for use on handset, vfiles <sup>2</sup> , etc.                      |  vCard,  vCalendar,  vBookmark,  EML,  PDF,  XLS,  DOC,  PPT,  TXT,  Unsupported file |



<sup>1</sup> Files are saved by type. Files cannot be moved to or saved in folders that do not support them.

<sup>2</sup> Use vFiles to send or transfer handset files via S! Mail, etc. Handset supports vCard (.vcf) for Phonebook entries, vCalendar (.vcs) for Task/Schedule, and vBookmark (.url) for Bookmarks.









- Save up to 999 files/folders in each default folder.
- In each folder, use **Memory status** to confirm memory. Alternatively, confirm memory in **Settings** (ⓘ P.10-9).
- Press  (Memory) in Data folder to switch to Memory Card Data Folder; press  (Phone) to return to handset Data folder.
-  appears in some folders as Downloaded Site shortcut. Select the link to access site via Yahoo! Keitai.
- If files in one folder are too large, handset performance may suffer.

## Viewing Files

View picture files in Data Folder (➤P.10-3).  
Select Data Folder and data list appears.


- 1  → **Data Folder**
- 2 **Select a file location**
- 3 **Highlight a file in list window**  
→  (**View, Play or Select**)


### • File List Indicators


-  : Nontransferable
-  : Nontransferable and unusable
-  : Protected
-  : Copy Protected File  
(Transferable, Content Key Valid)
-  : Copy Protected File  
(Transferable, Content Key Expired)
-  : Copy Protected File  
(Nontransferable, Content Key Valid)
-  : Copy Protected File  
(Nontransferable, Content Key Expired)
-  : Set as Wallpaper (➤P.10-12)/  
Set as Ringtone (➤P.10-12)

• Nontransferable/copy protected files other than preinstalled ones cannot be used.

### • Activating Camera or Voice Recorder from Data Folder

To activate Camera, highlight **Pictures** folder or an image files in **Pictures** folder →  → Select **Take Photo**.

To activate Video Camera, highlight **Videos** folder or a video files in **Videos** folder →  → Select **Record video**.

To activate Voice Recorder, highlight **Ring songs · tones** folder or a sound files in **Ring songs · tones** folder →  → Select **Record sound**.

### Note

- A JPEG file whose resolution is 5000 x 5000 or less can be zoomed or set as an incoming image or a wallpaper. Except JPEG files, files whose size is 1.3 MB or less and resolution is 1600 x 1600 or less can be zoomed or set as an incoming image or a wallpaper.
- During playback, video file thumbnails do not appear in a list view for **Videos** folder etc.

## Picture Browser






View still images in normal or full screen view.  
Landscape still images are automatically rotated and enlarged in full screen view.



Normal Screen View



Full Screen View


- 1  → **Data Folder**
- 2 **Pictures**
- 3 **Highlight a file in list window**  
→  (**View**)
  - Press  (Full) to view in full screen view.
  - Press  to return to the previous view.
- 4 Use  to move image

• Some images may not appear.








## Sorting Images

Select sorting rule of images for the picture browser.

- By Folder (display images by folder)
- By Composition (display images by image composition)
- By Color (display images by entire color)
- By Timeline (display images in the order of captured date and time)

- 1 View image files (☞P.10-3)
- 2 Use  to select sorting rule

### Zooming In/Out Image

- 1  → *Data Folder*
- 2 *Pictures*
- 3 Highlight a file in list window  
→  (View)
- 4  (Full) →  (Zoom)
- 5 Use  or  to zoom in/out
  - To scroll window, press .

### Advanced

 P.10-10




- Toggling Memory Card and Handset Data Folder
- Viewing Slide Show
- Confirming File/Folder Details

## Managing Files/Folders

Make sub-folder under *Pictures* or *Videos* folder and copy, move, delete folders or files.



### Creating Folders

Create sub-folder in Default folders.  
Use *Set secret* to hide created folder.

- 1  → *Data Folder*
- 2 Select default folder to create a sub-folder
- 3  → *Manage* → *Create folder*
  - If no file is in the sub-folder, press  → Select *Create folder*.
- 4 Enter name

• Sub-folder cannot be created in a created folder.




## Renaming File/Folder


- 1  → *Data Folder*
- 2 Select default folder → Highlight a file or sub-folder to rename
- 3  → *Manage* → *Rename* or *Rename folder*
- 4 Enter name

- Protected files cannot be renamed.





## Moving Files/Folders

When Memory Card is inserted, move files or folders between handset (Phone) and Memory Card.

- 1  → *Data Folder*
- 2 Select default folder → Highlight a file or sub-folder to move
- 3  → *Move*
- 4 Move files or folders
  - **To move an item**  
*Selected*
  - **To move multiple items**  
*Multiple* → Check files or sub-folders to move →  (Move)
  - **To move all files or sub-folders in the same folder**  
*All*
- 5 Select a destination folder → *Move here*
  - When Memory Card is inserted, select *Phone* or *Memory card*, then select a move destination folder.

- Protected files cannot be moved.
- If target file/folder with the same name exists, text entry window appears; edit file/folder name.
- To move a file set for Wallpaper or Ringtone to Memory Card, a confirmation appears. Choose *Yes* to release the setting and move the file. When moving multiple or all files, choose *No* to move only files without set functions. Press  (Cancel) to cancel.

### Note

- Downloaded files may not appear/play properly if moved to another device or when a different USIM Card is inserted in handset.
- Nontransferable and unusable files , protected files , or nontransferable and Copy protected files  or  cannot be moved to Memory Card.

## Copying Files/Folders

Copy file or folder and paste in the same or another folder. When Memory Card is inserted, copy folders between handset and Memory Card.


1  → *Data Folder* → Select default folder

2 Highlight a file or folder to copy →  → *Copy*

3 Copy file or folder

■ **To copy an item**  
*Selected*

■ **To copy multiple items**

*Multiple* → Check files or folders to copy  
→  (Copy)

■ **To copy all files or folders in the same folder**  
*All*

4 Select a destination folder →  
*Paste here*

• When Memory Card is inserted, select *Phone* or *Memory card*, then select a copy destination folder.

- When pasting files or folders in the same location as the original, numbers such as "\_001" are automatically added to pasted file/folder names.
- If target file or folder with the same name exists, text entry window appears; edit file or folder name.


### Note

- Nontransferable files cannot be copied.

## Deleting Files/Folders

### Deleting Files


1  → *Data Folder* → Select a file location


2 Highlight a file to delete in list window →  → *Delete*

3 Delete a file

■ **To delete an item**  
*Selected* → *Yes*




■ **To delete multiple items**

*Multiple* → Check messages to delete →  
 (Delete) → *Yes*

■ **To delete all files in the same folder**  
*All* → Enter Phone Password →  (OK)  
→ *Yes*

- When deleting a file that is set to a function or protected, a confirmation appears. Choose *Yes* to cancel the setting and delete the file. When deleting multiple files, choose *No* to delete only files not set to functions and unprotected files.
- When deleting files with Content Key, a confirmation appears. Choose *Yes* to delete both file and Content Key.

## Deleting Created Sub-folders

- 1  → *Data Folder*
- 2 Select default folder → Highlight created sub-folder to delete →  → *Delete folder*
- 3 Enter Phone Password →  (OK) → *Yes*

- Enter Phone Password only when a file is saved in a sub-folder.

- When files that are set to wallpaper or ringtone, protected files or files with copyright protection are in the folder, a confirmation appears. Choose **Yes** to cancel the setting and delete it. When **No** is chosen, only files with no settings nor protection are deleted and the folder is not deleted.
- If a file has Content Key, a confirmation appears. Choose **Yes** to delete both the file and Content Key.

## Advanced

 **Advanced Settings**  P.10-10

- Sending Files
- Printing Still Images via Bluetooth®
- Selecting Folder List
- Sorting Files
- Setting Secret in Sub-folder
- Canceling Secret Setting Temporarily
- Activating Camera Mode
- Activating Video Mode
- Recording Sound
- Setting & Canceling File Lock

## Memory Card

830SC is compatible with microSD™ and microSDHC™ Memory Card.

- Use only recommended Memory Card. Other Memory Cards may not perform properly.
- Do not place labels or stickers on Memory Card. These items may affect card performance or result in lost information.
- Never disassemble or modify a Memory Card.
- Do not expose Memory Card to strong impacts, pressure or liquids.
- Do not touch Memory Card terminals or expose them to metal objects.
- Keep Memory Card away from dust, high humidity, or excessive heat.
- Do not use in the presence of corrosive gases.
- Avoid heat sources and do not dispose of in fire.
- Memory Card is a consumable item. Card performance deteriorates with usage.



- SoftBank Mobile recommends 64, 128, 256, 512 MB, 1, 2, 4\*, or 8\* GB cards.  
\* microSDHC™ Memory Card only.

**Note**

- Protect important information  
Memory Card files may be lost or damaged by accident or malfunction. Back-up entries and store separately. SoftBank Mobile is not liable for damage from lost or altered information.
- Memory Cards do not have Write Protection Switch. There is a risk of accidental erasure or overwriting of files.

**Initializing Memory Card**

Note that formatting deletes all data in Memory Card.  
Always perform following operations before using purchased Memory Card.

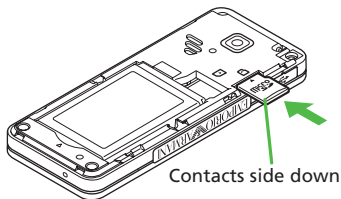
- 1  → *Settings* → *Memory settings*
- 2 *Memory card* → *Format memory card*
- 3 *Enter Phone Password* →  (OK) → *Yes*

**Inserting & Removing**

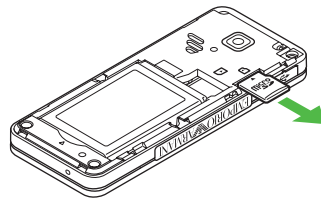
Turn handset power off before inserting or removing Memory Card.

**Inserting**

- 1 Remove Battery Cover (⊖P.1-9)
- 2 With contacts down, insert Memory Card until it clicks

**Removing**

- 1 Remove Battery Cover (⊖P.1-9)
- 2 Push Memory Card lightly until it clicks
- 3 Card pops out; remove it

**Note**

- Do not apply excessive force when inserting/removing Memory Card; may damage Memory Card or handset.
- Take care not to lose removed Memory Card.
- Avoid touching/damaging Memory Card contacts when inserting/removing it.
- Never remove Memory Card or battery while files are being accessed; may damage handset/card or result in damaged/lost files.




## Advanced


### Settings

- Check Memory Card details (☞ P.12-22)
- Format Memory Card (☞ P.12-22)
- Rename Memory Card (☞ P.12-22)
- Set Default Memory to Phone or Memory Card (☞ P.12-22)

## Viewing Data in Memory Card

1  → *Data Folder*

2  (Memory)

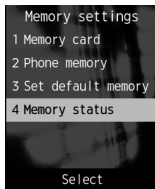
- Insert Memory Card before checking it.
- To check handset Data Folder, press  (Phone).

## Viewing Memory Status

View the following status.

- Mail boxes for *SMS/S! Mail*
- Memory in *Data Folder*
- Schedule or Tasks items registered
- Phonebooks (Handset and USIM Card)


1  → *Settings* → *Memory settings* → *Memory status*



2 View each item

### To view Messaging status

#### *Messaging*

- Received, Drafts, Sent and Unsent Message memory appear by Size.
- Press  (Count) in *Messaging (by size)* to view memory by count.
- USIM Card SMS appears by Count only.

### To view Data Folder status

*Data Folder* → *Phone memory* or *Memory card*

### To view Schedule or Tasks status

*Calendar*

### To view Phonebook

*Phonebook*

## Advanced

Advanced Settings (☞ P.10-13)

### Settings


- Confirm total or remaining Phone Memory (☞ P.12-22)
- Clear Phone Memory (☞ P.12-22)
- View Memory status (☞ P.12-22)


**Advanced Settings****Viewing Files****Viewing Memory Card and Handset Data Folder**

● → **Data Folder** → Select a file location → Highlight a file →  → **Memory card** or **Phone**




- Available when Memory Card is inserted.

**Viewing Slide Show**


● → **Data Folder** → **Pictures** → Highlight a file → ● (View) →  → **Slide show**

- To pause/resume Slide show, press ● (Pause/Restart).
- To stop Slide show, press  (Stop).

**Changing Picture View of Group**


● → **Data Folder** → **Pictures** → Highlight a file in list window → ● (View) → Use  to select view option → Use  or  to move images by group unit

**Purchasing or Acquiring Content Key**


● → **Data Folder** → Select a file location → Highlight a file →  → **Manage** → **Download Content key**

**Displaying Guide in Full Screen**


● → **Data Folder** → **Pictures** → Highlight a file in list window → ● (View) → ● (Full) → 

- Press ● (Full) to display the guide, and it disappears in approximately 3 seconds. When the guide is hidden, press  to display it again.

**Confirming File/Folder Details**

● → **Data Folder** → Select a file or folder location → Highlight a file or folder →  → **Details**


**Managing Files/Folders****Sending Files**

● → **Data Folder** → Select a file location → Select a file →  → **Send**


■ **To send via message**  
*Via message* → (P.4-4 S! Mail 2)

■ **To send via Bluetooth®**  
*Via Bluetooth* → (P.11-5 Sending One by One 2)


**Printing Still Images via Bluetooth®**

● → **Data Folder** → Select a file location → Select a file →  → **Print via Bluetooth** → (P.6-12 Printing via Bluetooth® 4)

**Selecting Folder List**


● → **Data Folder** → Select a file location → Highlight a file →  → **View by** → Select an item

## Sorting Files


● → **Data Folder** → Select a file location → Highlight a file in list window →  → **Sort by** → Select an item

- Sort by following order.
  - Descending order of date (**Date**)
  - File type (**Type**)
  - File name (**Name**)
  - Ascending order of file size (**Size**)
  - Title (**Title**)
  - Content Key status (**Content key type**)
- Folders appear at the top of list.
- When selecting **Type**, files are sorted in alphabetical order by file extension.
- When selecting **Name**, files are sorted in order of numerics → alphabets (single-byte) → Japanese syllabary → alphabets (double-byte)
- Files in **Graphic Mail templates** folder cannot be sorted by **Type**.
- When selecting **Content key type**, files appear as follows: Unrestricted → Nontransferable → Copy Protected (Content key valid) → Copy Protected (Content Key expired) → Invalid Nontransferable.
- Files without title names cannot be sorted by **Type**.

## Adding Sound Files or Video Files to Playlist


● → **Data Folder** → Select a folder → Highlight a file →  → **Manage** → **Add to playlist**

## Showing/Hiding File/Folder Information

● → **Data Folder** → Select a file location → Highlight a file →  → **Manage** → **Show file info** or **Hide file info**

- In list window for folder with thumbnail view, set to show folder or file name when highlighted.

## Managing Content Key in Data Folder

● → **Data Folder** → Select a file location → Highlight a file →  → **Manage** → **Content key info**

### ■ To view Content Key details


Highlight Content Key to confirm → ● (Details)

### ■ To view/play a file


Highlight a file to view/play in list window →  → **View** or **Play**

- When a folder containing a Content Key is opened, all Data Folder/Memory Card Content Keys appear.
- If no files require Content Key, **Content key info** does not appear.


## Deleting Content Key

● → **Data Folder** → Select a file location → Highlight a file →  → **Manage** → **Content key info**

### ■ To delete an item


Highlight a Content Key to delete →  → **Delete** → **Selected** → **Yes**

### ■ To delete all items

 → **Delete** → **All** → Enter Phone Password → ● (OK) → **Yes**


- If no files require Content Key, **Content key info** does not appear.

## Setting Secret in Sub-folder


● → **Data Folder** → Select a default folder → Highlight a created sub-folder →  → **Set secret** or **Unset secret** → Enter Phone Password → ● (OK)

- Set **Secret data folder** in **Security** to **Hide** to hide created sub-folders by **Set secret**. To cancel setting, set **Secret data folder** to **Show** in advance.


## Canceling Secret Setting Temporarily

● → **Data Folder** → Select a file location → Highlight a file or sub-folder →  → **Unlock temporarily** → Enter Phone Password → ● (OK)


### Activating Camera Mode

● → **Data Folder** → **Pictures** →  in file list window → **Take photo**

### Activating Video Mode

● → **Data Folder** → **Videos** →  in file list window → **Record video**

### Recording Sound


● → **Data Folder** → **Ring songs · tones** →  in file list window → **Record sound**

### Setting & Canceling File Lock

● → **Data Folder** → Select a file location → Highlight a file →  → **Lock** or **Unlock**

- Set file lock to restrict renaming, moving or deleting.

### Setting Images to Wallpaper etc.

● → **Data Folder** → Select a file location → Highlight a file in list window →  (Set as)

#### ■ To set to Wallpaper


**Wallpaper** → Confirm preview → ● (Set)

#### ■ To set to incoming image

**Caller ID** → Search the phonebook and select an entry (P.2-17) → ● (Set)

- If a Memory Card file is set as incoming image or ringtone, copy file to handset first confirmation appears. For a copy protected file, move confirmation appears. Choose **Yes** to complete setting.

### Setting Sound File to Ringtone in Normal Mode

● → **Data Folder** → Select a file location → Highlight a file in list window →  (Set as)

#### ■ To set to ringtone for each function


**Voice ringtone, Message ringtone, Missed call notification ringtone** or **Delivery report ringtone**

#### ■ To set to ringtone for phonebook entry

**Caller ringtone** → Search the phonebook and select an entry (P.2-17)

- If a Memory Card file is set as incoming image or ringtone, copy file to handset first confirmation appears. For a copy protected file, move confirmation appears. Choose **Yes** to complete setting.
- Only copy protected MPEG4 AAC, AAC+, or Enhanced AAC+ files can be set. However, copyrighted files with play count restriction cannot be set.

### Setting Video File to Ringtone in Normal Mode

● → **Data Folder** → Select a file location → Highlight a file in list window →  (Set as)

#### ■ To set to ringtone for each function

**Voice ringtone**

#### ■ To set to ringtone for Phonebook

**Caller ringtone** → Select Phonebook entry to set (P.2-17)

- Only copy protected MPEG4 (mp4, 3gp) AAC, AAC+, or Enhanced AAC+ files can be set. However, copyrighted files with play count restriction cannot be set.

### Registering vFile to Other Functions

● → **Data Folder** → **Other documents** → Select a vfile to register → ● (Register)

- Register a vCard or vCalendar files saved in Data Folder to Phonebook, Calendar or Tasks.

## Memory Status

### Deleting Registered/Saved Data

→ *Settings* → *Memory settings* → *Memory status* → Select a function → Highlight item to delete →  (Delete) → *Yes* → Call up item list

#### ■ To copy an item or multiple items

Check items to delete →  (Delete) → *Yes*

#### ■ To delete all items

(Mark all) →  (Delete) → Enter

Phone Password →  (OK) → *Yes*

- Delete message folder messages, Data Folder files, or Schedule/Tasks or Phonebook entries.
- If file(s) are locked or set for another function, a confirmation appears. Choose *Yes* to delete all files. Choose *No* to delete all other files only.

