

# 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

 **Advanced Settings**  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.

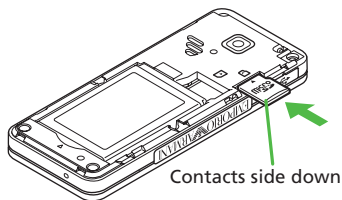
- 1  → **Settings** → **Memory settings**
- 2 **Memory card** → **Format memory card**
- 3 **Enter Phone Password** →  (OK) → **Yes**

**Inserting & Removing**

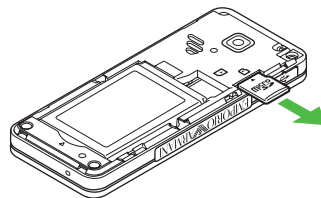
Turn handset power off before inserting or removing Memory Card.

**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)

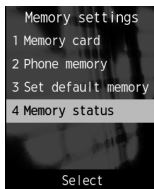
- Insert Memory Card before checking it.
- To check handset Data Folder, press (Phone).

## 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  
CalendarTo 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


#### Toggle 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 Title.

## 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.


## Canceled 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.

# Memo

Handwriting practice lines consisting of 12 horizontal dotted lines.