

Data Folder & Memory Card



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Data Folder

Handset files are organized in folders according to file format.

Default Folders

Handset automatically sorts files into these folders:



Image files captured with handset Camera



Image files captured with handset Camera (available only when Memory Card is inserted)



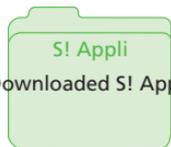
Downloaded Pictograms



Image related to message



Voice Recorder files, downloaded music, and other sound files



Downloaded S! Appli



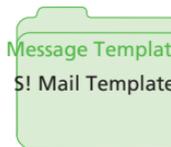
Downloaded Chaku-Uta®



Handset video files



Downloaded Books



S! Mail Templates



Downloaded Flash® files



Ringtone assignable downloaded Flash® files



Document or graphic files requiring File viewer for use on handset, vcf files, vcs files, etc.

- Save up to 999 files/folders in each default folder.
- In a folder, use **Memory status** to confirm memory. Alternatively, confirm memory in **Settings** (P.12-9).
- In Data Folder, press  → **Memory switch** → **Phone+Memory card/Phone/Memory card** to toggle Data Folder.
-  appears in some folders as downloaded site shortcut. Select the link to access website via Yahoo! Keitai.
- If files in one default folder are too large, handset performance may fall.

Viewing Files

View files in Data Folder, like picture, animation etc. Select Data Folder, file list appears.

- 1  → **Data Folder**
- 2 **Select a file location**
- 3 **Select a file in List window**

• 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)
-  : Used as Wallpaper/Ringtone etc.

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

• Activating Camera or Voice Recorder from Data Folder

- With Pictures folder open, activate Camera in Camera mode (P.12-11).
- With Videos folder open, activate Camera in Video mode (P.12-11).
- With Ring songs · tones folder open, activate Voice Recorder (P.12-11).

Using Image Viewer

View images in Portrait or Landscape view. Wide image is shown as small image to show entire image.

- 1  → **Data Folder** → **Pictures**
- 2 **Select a file**



- 3  to move image

- Some images may not appear.

Viewing Graphics/Animation

- 1  → *Data Folder* → Select a file location
- 2 Select a file



- Press  (Pause) to pause.
- Press  (Play) to play.

- View SWF files in Data Folder.
- Some files may not appear.
- Selecting a compatible file from Data Folder automatically activates Flash[®] Viewer.

Zooming In/Out

- 1  → *Data Folder* → *Pictures* → Select an image
- 2  (Zoom)
- 3  to zoom in/out
 - To scroll window, use .

Saving Face Link

Link images to Phone Book entries to place calls or message directly from still images.

Link up to ten Phone Book entry items to a still image.

Capturing & Setting Still Images

- 1  → *Camera* → *Camera*
- 2  → *Settings* → *Setup* → *Face link display* → *On* →  (Back)
- 3  ()



- Available only when Face Link is *On* and *Auto save* is *Off* or *On* (*Preview manual*).
- If captured image is recognized, frame appears.
- If Face Link has been saved, name appears. If not, ? appears.
- If captured image is not recognized, frame does not appear. The image is saved and Viewfinder reappears.

- If *Auto save* is *On*, image will be saved and Viewfinder will reappear.

- 4  → *Edit face link*
- 5 Search and select entry (⊕P.2-14)
- 6  (OK)

Adding Data to Saved Image

- 1  → *Data Folder* → *Pictures*
- 2 Select a file
- 3  → *Face link*
- 4  → *Add name tag*
- 5 Search and select entry (⊕P.2-14)
- 6  to move name tag →  (Save)

Face Link

Place a call or message via Face Link image.

Calling/Messaging from Image Window

1  → *Data Folder* → *Pictures* → Select file

2  → *Face link* →  ()

- If multiple Face Links are set, use  to select one.

3 Place a call or message

■ To View Other Face Link Images

This person's photo

■ To Select Images to be Saved as Face Link Images

This person's photo →  → *Add* → Select file →  (Register)

- For an image without Face Link, select *This person's photo* →  → *Add* → Select a file → *Yes* → Use  to move name tag →  (Save).

■ To Search & Save Same Face Link Images

This person's photo →  → *Face search* → *Yes*

■ To Cancel Same Face Link Images

This person's photo → Highlight a file →  → *Release* → *Selected* → *Yes*

- To Cancel Multiple Face Link Images
This person's photo →  → *Release* → *Multiple* → Check files →  (Remove) → *Yes*

- To Cancel All Face Link Images
This person's photo →  → *Release* → *All* → Enter Phone Password →  (OK) → *Yes*

■ To Place a Voice Call *Call*

■ To Send Face Link Data via Message *Mail* → (P.4-4 S! Mail 5)

■ To View Phone Book *Phonebook*

Sending Face Link Image via Message

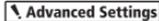
1  → *Data Folder* → *Pictures* → Select file

2  → *Face link* → Highlight name tag

3  → *Send via message*

4 Send (P.4-4 S! Mail 5)

Advanced

 **Advanced Settings** (P.12-10)

- Viewing Slide Show
- Deleting File
- Confirming File Details
- Capturing Document View Page
- Going to PDF/DOC File View Pages
- Searching PDF/DOC File Text

Managing Files/Folders

Make sub-folder under Pictures folder or Videos folder. Copy, move, or delete folder or file.

Creating Folders

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

- 1  → *Data Folder*
- 2 Select default folder
- 3  → *Manage* → *Create folder*
 - If there is no sub-folder or file in the folder, menu varies.
- 4 Enter name
 - With Memory Card inserted, select *Phone/Memory card* → Enter name.

• New folder cannot be created in a created folder.

Renaming File/Folder

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

• Protected files cannot be renamed.

Moving File/Folder

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

Note

- Protected files cannot be moved.
- Downloaded files may not appear/play properly if moved to another device or if a different USIM Card is inserted.
- Nontransferable and unusable files (✕), protected files (🔒), or nontransferable and Copy protected files (🔒 or 📁) cannot be moved to Memory Card.

- 1  → *Data Folder*
- 2 Select default folder
- 3 Highlight a file or sub-folder →  → *Move*
- 4 Move files or sub-folders
 - To Move an Item
Selected
 - To Move Multiple Items
Multiple → Check files or sub-folders →  (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.

- If file/sub-folder with the same name exists, text entry window appears; edit file/sub-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  to cancel moving.

Copying Files/Folders

Paste copied file in the folder/sub-folder, or paste copied sub-folder in the folder. When Memory Card is inserted, copy folders between handset and Memory Card.

Note

- Nontransferable files cannot be copied.

- 1  → *Data Folder*
- 2 Select default folder
- 3 Highlight a file or sub-folder →  → *Copy*
- 4 Copy file or sub-folder

■ To Copy an Item

Selected

■ To Copy Multiple Items

Multiple → Check files or sub-folders
→  (Copy)

■ To Copy All Files or Sub-folders in the Same Folder

All

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

Deleting Files/Folders

1  → *Data Folder* → Select a file location

2 Highlight a file or sub-folder in list window →  → *Delete*

3 Delete a file

■ To Delete an Item

Selected → *Yes*

■ To Delete Multiple Items

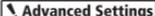
Multiple → Check files →  (Delete)
→ *Yes*

■ To Delete All Files in the Same Folder

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

- To delete folder, highlight folder →  → *Delete folder* → 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 *Yes* → ***Except protected*** 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.

Advanced

 **Advanced Settings**  P.12-11

- Sending Files
- Sorting Files
- Deleting Content Key
- Setting Secret in Sub-folder
- Canceling Secret Setting Temporarily
- Activating Camera Mode
- Activating Video Mode
- Recording Sound
- Setting & Canceling File Lock
- Setting Images as Wallpaper etc.
- Setting Sound File to Ringtone in Normal Mode
- Setting Video File to Ringtone in Normal Mode

Memory Card

Handset is compatible with microSD™ and microSDHC™ Memory Card. Purchase Memory Card to use Memory Card-related handset functions.

- 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 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.
- Do not expose Memory Card to 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 GB microSD™/microSDHC™ Memory Cards or 4, 8, 16 GB microSDHC™ Memory Cards.

Note

• Protect Important Information

Memory Card files may be lost or damaged by accident or due to a 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

Formatting a Memory Card on handset deletes all previously saved files, etc. Format Memory Card on handset before use.

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

Memory Card Installation

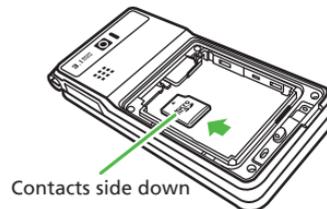
Turn handset power off before inserting or removing Memory Card.

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.
- Do not remove battery/Memory Card while card files are being accessed; may damage handset/card or result in damaged/lost files.

Inserting

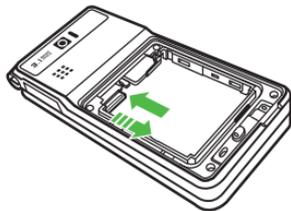
- 1 Remove battery (☎P.1-7)
- 2 With contacts down, insert Memory Card until it clicks



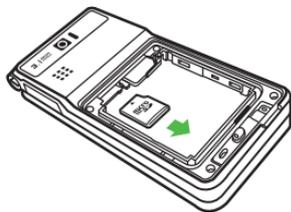
- 3 Replace battery

Removing

- 1 Remove battery (➔P.1-7)
- 2 Push Memory Card lightly until it clicks



- 3 Card pops out; remove it



- 4 Replace battery

Viewing Memory Card Files

- 1 → *Data Folder*
- 2 → *Memory switch* → *Memory card*
 - Inset Memory Card before checking it.
 - To check handset Data Folder, press → *Memory switch* → *Phone*.

Advanced

Settings

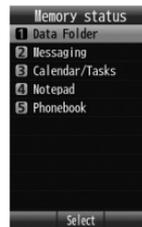
- Check Memory Card Details (☞P.14-25)
- Rename Memory Card (☞P.14-25)
- Format Memory Card (☞P.14-25)
- Set Default Memory to Phone/Memory Card (☞P.14-26)

Viewing Memory Status

View following information.

- Status of memory in Data Folder
- Status of message folder
- Status of Calendar or Tasks items registered
- Status of Notepad items
- Status of Phone Book (handset and USIM Card)

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



- 2 View each item

- To View Data Folder Status
Data Folder → *Phone memory*/*Memory card*
- To View Messaging Status
Messaging
 - Received, Drafts, Sent and Unsent Message memory appears by Size.
 - Press (Count) to see messaging memory by Count.
 - USIM Card SMS appears in *Count* only.

- To View Calendar or Tasks Status
Calendar/Tasks
- To View Notepad Status
Notepad
- To View Phone Book Entries
Phonebook

Advanced

Settings

- Confirm Total/Remaining Phone Memory (☎ P.14-25)
- Clear Phone Memory (☎ P.14-25)
- View Memory Status (☎ P.14-25)

Advanced Settings

Viewing Files

Viewing Slide Show

- → **Data Folder** → **Pictures** → Highlight a file in list window → ■ (View) → Ⓞ → **Slide show**
 - To pause/resume Slide show, press ■ (Pause) / ■ (Restart).
 - To stop Slide show, press Ⓞ (Stop).

Purchasing/Downloading Content Key

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

Viewing Graphics/Animation in SWF

- → **Data Folder** → Select a file location → Select a file → Ⓞ

- To Toggle Full/Normal View
Full screen/Normal screen

- To Replay
Replay

- To Zoom In/Out
Zoom

- To Change Image Quality
Quality → Select item

- To Change Image Direction
Rotate

Deleting File

- → **Data Folder** → Select a file location → Select a file → Ⓞ → **Delete** → **Yes**

Confirming File Details

- → **Data Folder** → Select a file location → Select a file → Ⓞ → **Details**

Capturing Document View Page

- → **Data Folder** → Select a file location → Select file → Ⓞ → **Screen capture**
 - Captured image is saved to Pictures folder.

Going to PDF/DOC File View Pages

- → **Data Folder** → Select a file location → Select a file → Ⓞ → **Go to** → **Previous page/Next page/First page/Last page/Page**
 - If **Page** is selected, specify page number.

Searching PDF/DOC File Text

- → **Data Folder** → Select a file location → Select a file → Ⓞ → **Search** → Enter text
 - Words that match are highlighted. Press ■ (Next) to search next.

Managing Files/Folders

Editing Image with Image Editor

▣ → **Data Folder** → Select a file location
 → Select a file →  → **Edit** → **Image editor**
 → (⊕)P.7-11 Editing Still Images (4)

Adding Dynamic Effect to Image

▣ → **Data Folder** → Select a file location
 → Select a file →  → **Edit** → **Dynamic effect**
 → (⊕)P.7-12)

Sending Files

▣ → **Data Folder** → Select a file location
 → Highlight a file →  → **Send**

■ To Send via Message

Via message (⊕)P.4-4 S! Mail (2)

■ To Send via Infrared

Via infrared → Check files →  (Send) (⊕)P.13-3)

Sorting Files

▣ → **Data Folder** → Select a file location → 
 → **Sort by** → Select an item

- Sort by following order:
 - Descending order by date (**Date**)
 - File type (**Type**)
 - File name (**Name**)
 - Ascending order by 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 according to file extensions.
- When selecting **Name**, files are sorted in order of numerics → alphabets → Japanese syllabary.
- Files in Message templates folders cannot be sorted by **Type**.
- When selected **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/Video Files to Playlist

▣ → **Data Folder** → **Ring songs · tones, Music, or Videos** → Highlight a file →  → **Manage** → **Add to playlist**

- To create a new playlist and add files to it, press  (New) in Add to Playlist window.

Managing Content Key in Data Folder

▣ → **Data Folder** → Select a file location
 →  → **Manage** → **Content key info** → Select Content Key to view

- 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 → 
 → **Manage** → **Content key info**

■ To Delete an Item

Highlight a Content Key →  → **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 Sub-folder and save location → Highlight folder →  → **Set secret** → Enter Phone Password →  (OK)

- Only folder saved in handset is selectable.
- To release the secret setting, press  → **Unset secret** → Enter Phone Password →  (OK).

Canceling Secret Setting Temporarily

▣ → **Data Folder** → Select a folder location
 →  → **Unlock temporarily** → Enter Phone Password →  (OK)

Activating Camera Mode

▣ → **Data Folder** → **Pictures** →  → **Take photo**

Activating Video Mode

▣ → **Data Folder** → **Videos** →  → **Record video**

Recording Sound

▣ → **Data Folder** → **Ring songs · tones** → 
 → **Record sound**

Setting & Canceling File Lock

-  → **Data Folder** → Select a file location
 → Highlight a file →  → **Lock/Unlock**
- Save file to handset to set file lock.
 - Set file lock to restrict renaming, moving, or deleting.

Setting Images as Wallpaper etc.

-  → **Data Folder** → Select a file location
 → Select a file →  → **Set as**

■ To Set Image as Wallpaper

Wallpaper → Preview image →  (Set)

■ To Set Image as Incoming Image

Caller ID → Search and select Phone Book entry (P.2-14) →  (Set)

■ To Set Image as Alternative Picture

Still image →  (Set)

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

Setting Sound File to Ringtone in Normal Mode

-  → **Data Folder** → Select a file location
 → Highlight a file →  → **Set as**

■ To Set to Ringtone for Each Function

Voice ringtone/Video/ringtone/Message ringtone/Missed call notification ringtone/S! Quick News ringtone/Delivery report ringtone

■ To Set as Ringtone for Phone Book Entry

Caller ringtone → Search and select entry (P.2-14)

- If a Memory Card file is set as incoming image or Ringtone, copy file to handset first confirmation appears. If file is copy protected, move file to handset first confirmation appears. Choose **Yes** to complete setting.
- Only copy protected MPEG4 AAC, AAC+, or Enhanced AAC+ files can be set. However, copy protected 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 →  → **Set as**

■ To Set to Ringtone for Each Function

Voice ringtone or Video ringtone

■ To Set to Ringtone for Phone Book Entry

Caller ringtone → Select entry (P.2-14)

- Only copy protected MPEG4 AAC, AAC+, or Enhanced AAC+ files can be set. However, copy protected files with play count restriction cannot be set.

Registering File to Other Functions

-  → **Data Folder** → **Other documents**
 → Select vcf/vcs file →  (Register)

- Register vcf, vcs, etc. files saved in Data Folder to Phone Book or Calendar.

Memory Status

Deleting Registered/Saved Data

-  → **Data Folder** → **Memory status**
 → **Phone/Memory card** as required → Highlight item →  (Delete) → **Yes**

■ To Delete an Item/Multiple Items

Check items →  (Delete) → **Yes**

■ To Delete all Items

 (Mark all) →  (Delete) → Enter Phone Password →  (OK) → **Yes**.

- Alternatively, press  → **Settings** → **Memory settings** → **Memory status** → Select function → **Phone memory/Memory card** as required → Highlight item →  (Delete) → **Yes**.
- Delete message folder messages, Data Folder files, Calendar/Tasks, or Phone Book entries.
- If file(s) are locked or set for another function, a confirmation appears.