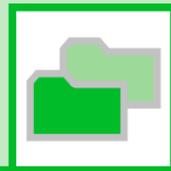


Data Management



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12



About Data Folder

Use Data Folder to manage data on handset. New data created by handset functions or obtained via the Internet or mail are saved to different folders according to the file format.

- Some folders contain links. Use the links to access download sites in Yahoo! Keitai.

Folders & Files in Data Folder

My Picture

Image files such as those taken by camera and downloaded My Pictograms

Melody

Melodies and audio files recorded by Voice Announce

S! Appli

Downloaded S! Appli and Lifestyle-Appli

Ring Songs · Music

Chaku-Uta[®], Chaku-Uta Full[®], downloaded music files and music files transferred using MTP mode

Videos

Video files such as those recorded by camera

Books

Downloaded book files

Widget

Downloaded widgets files

TV

Recorded programs¹ and still images captured from programs²

- 1 Can be saved on memory card only.
- 2 Can be saved on handset only.

When Data Folder memory is full or number of files savable is reached, a message asks whether to delete unnecessary data (note, however, this message may not appear depending on the data type). Follow the steps below to delete data:

YES ⇨ ⇨ Select a folder ⇨ ⇨ Select a data item ⇨ ⇨ ⇨ YES ⇨

- You may need to select a data type before selecting a folder if the data you want to delete has multiple storage areas.
- You may need to select more than one data item to delete depending on the degree of insufficient memory.



Opening Files

1 ⇒ **Data Folder** ⇒

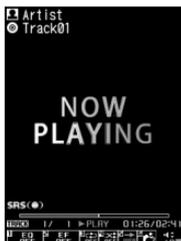
2 Select a folder and a sub folder ⇒



File List Window

■ To Open a File on Memory Card
⇒ *microSD* ⇒

3 Select a file ⇒



Opened File Window

Functions in My Picture Window

Selecting a file in My Picture folder opens a window such as below.



My Picture Window

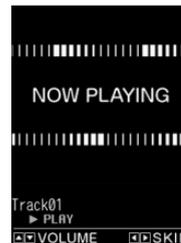
The following operations are possible in My Picture window.

Switch Files	
Toggle Normal Screen and Full Screen	
Zoom In/Zoom Out*	⇒ or
Show at Actual Size*	⇒
Scroll Large-sized or Zoomed-in Image*	

* Press to return to the original size.

Functions in Melody Window

Selecting a file in Melody folder opens a window such as below.



Melody Window

The following operations are possible in Melody window.

Switch Files	
Adjust Volume	
Stop	
End	



Quick Album (Slideshow)

View JPEG images saved in My Picture. Set images to switch automatically or manually.

- Quick Album is also available for JPEG images saved to Memory Cards.

1 **MENU** → **Data Folder** → **My Picture** → **Y7**



Quick Album Window

Tip

- Alternatively, activate this function from **MENU** → **Camera** → **Quick Album**
- Display folder images in the following order.
 - ① Inbox
 - ② Camera
 - ③ User created folder
 - ④ microSD pictures

Keys Available in Quick Album

● During Manual Play

Previous/next image	Y7
Zoom in/out	Y7
Image scroll (zoomed in)	<p>1 - 9</p> <p>Scroll in below directions.</p>

Return to original size (zoomed in/out)	Y7
Image switch effect (Slide → Fade → Cube → RGB)	<ul style="list-style-type: none"> • Effect changes with each press. Slide: Slides to right or left Fade: Fade in/out Cube: Rotates as cube RGB: Splits into red, green, and blue then rotates
Detect face and zoom in (Face)	<p>Y7</p> <ul style="list-style-type: none"> • Press Y7 to toggle when several faces are detected.
Start Photo Slide-show (auto play)	Y7
End Photo Slide-show (auto play)	CLEAR

● During Auto Play



● When Activated from Quick Menu

Toggle auto play/manual play	<input type="checkbox"/>
Previous image (manual play)	
Next image (manual play)	
End Quick Album	Press and hold

Creating Animations

Create animations each of which is made of up to 20 frames using still images in My Picture folder.

- ⇒ **Data Folder** ⇒ ⇒ **My Picture** ⇒ ⇒ **Original Animation** ⇒



Original Animation List Window

- <New>** ⇒
 - Select a frame** ⇒ ⇒ **Select a folder** ⇒ ⇒ **Select a still image** ⇒
- Repeat this step to assign a series of images to their respective frames.

- **To Cancel an Assigned Image**
⇒ Select a frame ⇒ ⇒ **Release This** ⇒

4

Note

- Only images in JPEG format can be used for creating animations.
- Some images may be unavailable depending on the image size or file size.
- Images saved on external memory devices (i.e. memory card) cannot be used.

Tip

- Select an animation you created in Original Animation List window and press to play the animation.



Using Playlist (Melodies)

Save melodies to Playlist to play back in the saved order.

- 1 ⇒ **Data Folder** ⇒ ⇒ **Melody** ⇒ ⇒ **Playlist** ⇒ ⇒ **Edit Playlist** ⇒

■ To Clear Playlist

- ⇒ ⇒ **Release Playlist** ⇒ ⇒ **YES** ⇒

- 2 **Select a number** ⇒ ⇒ **Select a folder** ⇒ ⇒ **Select a melody** ⇒

Repeat this step to assign other melodies to different numbers.

■ To Cancel an Assigned Melody

- ⇒ **Select a number** ⇒ ⇒ **Release This** ⇒

- 3

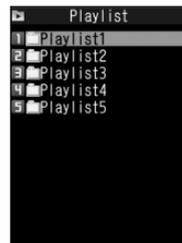
Tip

- Select Playlist folder in Melody and press to play Playlist.
- Changing file names of melodies on Playlist, or deleting melody files clears Playlist.

Using Playlists (Videos)

Save videos to a playlist to play them in the playlist order.

- 1 ⇒ **Data Folder** ⇒ ⇒ **Videos** ⇒ ⇒ **Playlist** ⇒ ⇒



Playlist List Window

- 2 **Select a playlist** ⇒ ⇒ **Edit Playlist** ⇒



- 3** Select a number → →
 Select a folder → →
 Select a video →

Repeat this step to assign other videos to different numbers.

■ To Cancel an Assigned Video

→ Select a number → →

Release This → → **YES** →

4

Tip

- Select a playlist in Playlist List window and press to play the playlist.

More Features

Advanced

Opening Files

- Check File Information
- Change Order of Files
- Set an Image to Appear in Standby
- Set a Video to Appear in Standby
- Set a Melody/Video as Ringtone

(▶ P. 12-15)

Viewing Images

- Play Animation from the Beginning
- Compose Four Images to Make One
- Set Display Size of an Image
- Edit Title of an Original Animation
- Cancel an Original Animation

(▶ P. 12-15)

Playing Melodies

- Play All Melodies in the Same Folder Repeatedly

(▶ P. 12-16)

Playing Videos

- Switch Display Format of File List Window
- Clear a Playlist

(▶ P. 12-16)

Customize

Display Settings

- Set Image List View

(▶ P. 14-4)



Editing Still Images

Basic Flow of Operations

- 1 ⇒ **Data Folder** ⇒ ⇒ **My Picture** ⇒ ⇒ Select a folder ⇒ ⇒ Select an image ⇒



My Picture Window

- 2 ⇒ **Edit Image** ⇒ ⇒ Select an editing option ⇒ ⇒ Edit image
- 3 to end editing

- 4 ⇒ **YES or NO** ⇒

Selecting **YES** overwrites the original image. Selecting **NO** saves the edited image as a new file in the same folder.

Note

- Only images with can be edited.
- Repeated editing may cause deterioration of image quality or increased file size.

Adding a Frame

- 1 [My Picture] window ⇒ ⇒ **Edit Image** ⇒ ⇒ **Frame** ⇒

- 2 Select a frame ⇒

■ To Change Frame



■ To Rotate Frame 180 Degrees



■ To Cancel Frame



- 3

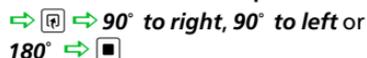
- 4 ⇒ **YES or NO** ⇒

Adding Stamps

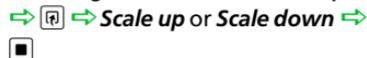
- 1 [My Picture] window ⇒ ⇒ **Edit Image** ⇒ ⇒ **Marker Stamp** ⇒

- 2 Select a marker stamp ⇒

■ To Rotate Marker Stamp



■ To Enlarge/Reduce Marker Stamp

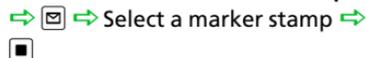


■ To Cancel Marker Stamp



- 3 to select a position ⇒

■ To Paste Another Marker Stamp



- 4

- 5 ⇒ **YES or NO** ⇒



Pasting a Text Stamp

- 1 [My Picture] window \Rightarrow \Rightarrow **Edit Image** \Rightarrow \Rightarrow **Character Stamp** \Rightarrow
- 2 Enter text \Rightarrow
 - To Edit Text
 - \Rightarrow \Rightarrow **Character input** \Rightarrow \Rightarrow Enter text \Rightarrow
 - To Change Text Color
 - \Rightarrow \Rightarrow **Character Color** \Rightarrow \Rightarrow Select a color \Rightarrow \Rightarrow Press to toggle color palettes.
 - To Change Font Type
 - \Rightarrow \Rightarrow **Font Type** \Rightarrow \Rightarrow **Gothic** or **Ming-Cho** \Rightarrow
 - To Change Font Size
 - \Rightarrow \Rightarrow **Font Size** \Rightarrow \Rightarrow Select a font size \Rightarrow
- 3 to select a position \Rightarrow
- 4
- 5 \Rightarrow **YES** or **NO** \Rightarrow

Cropping an Image

- 1 [My Picture] window \Rightarrow \Rightarrow **Edit Image** \Rightarrow \Rightarrow **Trim away** \Rightarrow
- 2 Select a size \Rightarrow \Rightarrow to position cropping area \Rightarrow
- 3
- 4 \Rightarrow **YES** or **NO** \Rightarrow

Editing Videos

Clip the desired scenes from saved videos.

- 1 \Rightarrow **Data Folder** \Rightarrow \Rightarrow **Videos** \Rightarrow \Rightarrow Select a folder \Rightarrow \Rightarrow Select a video \Rightarrow \Rightarrow **Edit Video** \Rightarrow
- 2 \Rightarrow **Trim Videos** \Rightarrow \Rightarrow **Any Size** or **295KB** \Rightarrow
- 3

The video playback and clipping start at the same time.

- To Start from a Halfway Point
 - \Rightarrow \Rightarrow At a desired point \Rightarrow \Rightarrow

- 4 to stop \Rightarrow

Selected portion plays.
When **295KB** is selected, clipping stops automatically when the size of clipped video reaches 295 KB.

- 5 (twice) \Rightarrow **YES** \Rightarrow

Note

- Only QCIF (176 × 144) or smaller videos with can be clipped.
- Editing may cause deterioration of image quality.

More Features

Advanced

Editing Files

- Retouch an Image
- Adjust Image Brightness
- Rotate an Image
- Change Image Size
- Correct Backlight
- Refresh Skin Tone

P. 12-16



Creating a Folder

- 1 ⇒ **Data Folder** ⇒ ⇒
Select a folder type ⇒

<Example> When My Picture is Selected



Folder List Window

- 2 ⇒ **Add Folder** ⇒ ⇒
Enter folder name ⇒

Tip

- Folders can only be created in handset Data Folder.

Moving Files to a Different Folder

- 1 [File List] window ⇒ Select a file ⇒ ⇒ **Move** ⇒
 2 **Move this** ⇒ ⇒ Select a destination folder ⇒ ⇒
YES ⇒

■ To Move Multiple Files

- ⇒ **Move selected** ⇒ ⇒ Select a destination folder ⇒ ⇒ Select a file ⇒ ⇒ Repeat the same step to specify other files ⇒ ⇒
YES ⇒

■ To Move All Files in a Folder

- ⇒ **Move all** ⇒ ⇒ Select a destination folder ⇒ ⇒ **YES** ⇒

More Features

Advanced

Managing Folders

- Edit a Folder Name
- Delete a Folder
- Delete All Files in My Picture, Melody or Videos Folder

▶ P. 12-17

Managing Files

- Edit a Title in My Picture File List Window
- Check Volume of Saved Files
- Edit a File Name
- Delete Files

▶ P. 12-17



About Memory Card

Save files to memory cards. Still images and videos shot with handset camera can be saved directly to memory card. Data can be copied and moved between handset and memory card. Data on memory card can also be accessed from Data Folder.

- Handset supports memory cards of up to 8 GB.
- Do not insert or remove memory cards when handset power is on.
- Insert memory cards properly. Otherwise, they cannot be used on handset.
- Do not affix stickers or labels to memory cards. As memory cards are very thin and precise mechanisms, even a thin sticker or label on a memory card may cause contact failure or destruction of data.
- Keep memory cards out of reach of infants who may accidentally swallow them or be injured.
- Do not remove a memory card or power off handset while writing and reading data with that memory card. It may cause data loss or malfunction.
- Access to memory cards may be unavailable when the battery level is low.

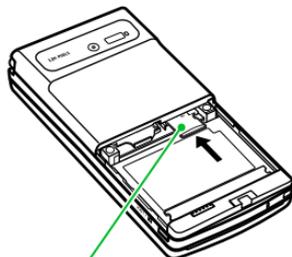
Inserting & Removing a Memory Card

Before inserting/removing a memory card, remove battery cover and battery referring to Battery Installation (P. 1-14).

Insertion

1 Insert memory card into Memory Card Slot until it locks

Insert gently with the printed logo facing up.



Logo should face up

Tip

- If  appears in Display, there may be a contact failure. Remove and reinsert memory card.

Removal

1 Press and release

Gently pull out memory card.

Note

- Memory card may break if inserted or removed with force.



Formatting a Memory Card

- Format memory cards on handset only. Memory cards formatted on another device or PC may not work.
- Formatting a memory card deletes all the data on it.

1 ⇒ **Tools** ⇒ ⇒ **microSD Manager** ⇒

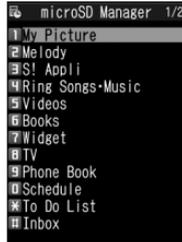
2 ⇒ **microSD format** ⇒
 ⇒ **Enter Security Code** ⇒
 ⇒ **YES** ⇒

Note

- Do not remove memory card while formatting. Handset/memory card malfunction may occur.
- Make sure that there is no important data left on the memory card before formatting it.

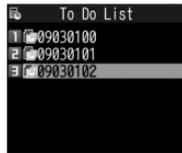
Accessing Memory Card Data

1 ⇒ **Tools** ⇒ ⇒ **microSD Manager** ⇒



microSD Manager Window

2 **Select a category** ⇒



File List Window

3 **Select a file** ⇒



Data List Window

4 **Select a data item** ⇒



Data Details Window



Copying Data between Handset & Memory Card

Following items can be copied to/from handset and memory card:

PIM Data	Phone Book entries, Schedule, To Do List, text memos, Inbox, Outbox, Draft, bookmarks, content keys
Files in Data Folder	Still images, My Pictograms, Flash®, melodies, videos, songs

Copying Handset Data to Memory Card

Copy Phone Book entries, Schedule, messages, images, videos, etc.

<Example> Copy data in Data Folder to memory card

- 1 [Data List] window → [F] → Copy to microSD → []

- 2 Copy this → [] → Select copy destination folder → []

■ To Copy Multiple Data
 → Copy selected → [] → Select copy destination folder → [] → Select a data item → [] → Repeat the same step to specify other data → [] → Select copy destination folder → YES → []

■ To Copy All Data
 → Copy All → [] → Enter Security Code → [] → YES → []

Tip

- When one Phone Book entry or Schedule event that is set as secret is copied to memory card, its secret setting is canceled.
- Files attached to messages may be deleted.
- You need to select a destination folder when copying data in Data Folder.
- You must select the copy destination folder to copy data from Data Folder.
- Data saved in Pre-installed folders of Data Folder cannot be copied.
- Content keys are copied collectively at one time.

Copying Memory Card Data to Handset

● To Copy Images or Other Data to Handset

- 1 [MENU] → Data Folder → [] → Select a folder type → [] → microSD → [] → Select a folder and sub-folder → [] → Select a data item → [F] → Copy to Phone → []

- 2 Copy this → []

■ To Copy Multiple Data
 → Copy selected → [] → Select a data item → [] → Repeat the same step to specify other data → [] → YES → []

■ To Copy All Data
 → Copy all → [] → Enter Security Code → [] → YES → []



● To Copy PIM Data to Handset
 <Example> Copy Data in Overwrite Mode

1 ⇒ **Tools** ⇒ ⇒ **microSD Manager** ⇒ ⇒ Select a PIM data type ⇒ ⇒ Select a data item ⇒ ⇒ **Copy/OW to Phone** ⇒

2 **Copy This** ⇒
 ■ To Copy Multiple Files
 ⇒ **Copy selected** ⇒ ⇒ Select a file ⇒ ⇒ Repeat the same step to specify other files ⇒

■ To Copy All Files
 ⇒ **Copy All** ⇒

3 Enter Security Code ⇒ ⇒ **YES** ⇒ ⇒ **YES** ⇒

Note

- When copying memory card data to handset in overwrite mode, the corresponding data on handset is overwritten by the copied data.
- If the maximum storable number of items is reached when copying all items, copying stops at that point.

Configuring Print Settings of Images

Specify which images on memory card to be printed and the number of prints, etc. in DPOF (Digital Print Order Format) settings so that the images can be printed by DPOF compatible printers or print service shops.

1 ⇒ **Data Folder** ⇒ ⇒ **My Picture** ⇒ ⇒ **microSD** ⇒ ⇒ **DCIM** ⇒

2 Select a folder ⇒ ⇒ Select a still image ⇒ ⇒ **DPOF setting** ⇒

3 **DPOF set One** ⇒
 ■ To Specify Multiple Images
 ⇒ **DPOF set Choice** ⇒ ⇒ Select a still image ⇒ ⇒ Repeat the same step to specify other images ⇒

4 **Print** ⇒ ⇒ **Print Sheets** ⇒ ⇒ Enter number of prints ⇒

5 **a Date** ⇒ ⇒ **ON** or **OFF** ⇒

6

More Features

Advanced

Memory Card

- Check Available Memory Space of Memory Card
- Check & Repair Memory Card
- Delete Data on Memory Card
- Cancel Print Settings of Images

(▶ P. 12-18)



Accessing Files

Start Here

- [File List] window P. 12-3
- [Opened File] window P. 12-3
- [My Picture] window P. 12-3
- [Melody] window P. 12-3
- [Original Animation List] window
..... P. 12-5
- [Playlist List] window P. 12-6

Opening Files

Check File Information

[File List] window/ [Opened File] window (⇒ Select a file) ⇒ ⇒ **Image Info, Video Info or Melody Info** ⇒

Change Order of Files

[File List] window ⇒ ⇒ **Sort** ⇒ ⇒ Select a criterion ⇒

Set an Image to Appear in Standby

[File List] window/ [Opened File] window (⇒ Select a file) ⇒ ⇒ **Set as Display** ⇒ ⇒ **Stand-by Display** ⇒ (⇒ Select a layout ⇒ ⇒ Confirm preview ⇒
 Set images to appear when making calls or sending messages.

Set a Video to Appear in Standby

[File List] window ⇒ Select a file ⇒ ⇒ **Stand-by Display** ⇒ ⇒ **YES** ⇒

Set a Melody/Video as Ringtone

[File List] window/ [Opened File] window (⇒ Select a file) ⇒ ⇒ **Ring Tone** ⇒ ⇒ Select an item ⇒

Viewing Images

Play Animation from the Beginning

[My Picture] window ⇒ ⇒ **Retry** ⇒

Compose Four Images to Make One

[File List] window ⇒ ⇒ **Composite Image** ⇒ ⇒ Select a position ⇒ ⇒ Select a folder ⇒ ⇒ Select an image ⇒ ⇒ Repeat the same step to assign three other images to their respective positions ⇒ ⇒
 Only images in JPEG format can be used for creating composite images.
 Copyright-protected images are unavailable.
 Images saved on memory card cannot be used.



Set Display Size of an Image

[My Picture] window → → **Set Image Disp.** → → **Normal** or **Fit in Display** →

Edit Title of an Original Animation

[Original Animation List] window
→ Select an animation → →
Edit Title → → Edit title →

Cancel an Original Animation

[Original Animation List] window
→ Select an animation → →
Release Animation → → **YES** →

Playing Melodies

Play All Melodies in the Same Folder Repeatedly

[Melody] window → → **Set Repeat Play** → → **ON** →

Playing Videos

Switch Display Format of File List Window

[File List] window → → **List Setting** → → **Title** or **Title+Image** →

Clear a Playlist

[Playlist List] window → Select a playlist → → **Release Playlist** →
 → **YES** →

Editing Files

Start Here

[My Picture] window P. 12-8

Editing Still Images

Retouch an Image

[My Picture] window → → **Edit Image** → → **Retouch** → →
Select an effect → (three times)
→ **YES** or **NO** →

Adjust Image Brightness

[My Picture] window → → **Edit Image** → → **Brightness** →
→ to adjust brightness →
(twice) → **YES** or **NO** →

Rotate an Image

[My Picture] window → → **Edit Image** → → **Rotate** → →
90° to right, **90° to left** or **180°** →
 (three times) → **YES** or **NO** →



Change Image Size

[My Picture] window → → **Edit Image** → → **Change Size** →
 → Select a size → (three times)
 → **YES** or **NO** →

Correct Backlight

[My Picture] window → → **Edit Image** → → **Correct Backlight**
 → (three times) → **YES** or **NO**
 →

Refresh Skin Tone

[My Picture] window → → **Edit Image** → → **Refresh Skin Tone**
 → (three times) → **YES** or **NO**
 →

Managing Folders

Start Here

[Folder List] window P. 12-10

Edit a Folder Name

[Folder List] window → Select a folder → → **Edit Folder Name**
 → → Edit folder name →
 Only names of user-created folders can be edited.

Delete a Folder

[Folder List] window → Select a folder → → **Delete Folder** →
 → Enter Security Code → → **YES** →
 Only user-created folders can be deleted.
 Files in the selected folder are also deleted.
 When files that are set as wallpaper, ringtone, alarm tone, etc. are deleted, their settings are reset to default.

Delete All Files in My Picture, Melody or Videos Folder

[Folder List] window → → **Delete all Image** or **Delete All** →
 → Enter Security Code → → **YES** →
 When files that are set as wallpaper, ringtone, alarm tone, etc. are deleted, their settings are reset to default.

Managing Files

Start Here

[File List] window P. 12-3

Edit a Title in My Picture File List Window

[File List] window → Select an image file → → **Edit Title** →
 → Edit title →
 Titles of files saved in Pre-installed folders cannot be edited.



Check Volume of Saved Files

[File List] window → [F] → **Memory Info** → [■]

Edit a File Name

[File List] window → Select a file → [F] → **Edit File Name** → [■] → Edit file name → [■]

Names of files saved in Pre-installed folders cannot be edited.

Delete Files

[File List] window → Select a file → [F] → **Delete** → [■]

- To Select *Delete this* → **Delete this** → [■] → YES → [■]
- To Select *Delete selected* → **Delete selected** → [■] → Select files → [■] → [⊞] → YES → [■]
- To Select *Delete all* → **Delete all** → [■] → Enter Security Code → [■] → YES → [■]

Memory Card

Start Here

[microSD Manager] window.. P. 12-12
 [File List] window P. 12-12
 [Data List] window P. 12-12
 [Data Details] window P. 12-12

Check Available Memory Space of Memory Card

[microSD Manager] window, [File List] window, [Data List] window or [Data Details] window → [F] → **microSD Info** → [■]

Check & Repair Memory Card

[microSD Manager] window → [F] → **Check microSD** → [■] → YES → [■]

To cancel checking and repairing a memory card, press [⊞] or [←].

Some memory cards may not be repairable.

Delete Data on Memory Card

[File List] window → Select a data item → [F] → **Delete** → [■]

- To Select *Delete this* → **Delete this** → [■] → YES → [■]
- To Select *Delete selected* → **Delete selected** → [■] → Select files → [■] → [⊞] → YES → [■]
- To Select *Delete all* → **Delete all** → [■] → Enter Security Code → [■] → YES → [■]

Cancel Print Settings of Images

[MENU] → **Data Folder** → [■] → **My Picture** → [■] → **microSD** → [■] → **DCIM** → [■] → Select a folder → [■] → Select a still image → [F] → **DPOF setting** → [■] → **DPOF set One or DPOF set Choice** → [■] (→ Select an image → [■] → Repeat the same step to specify other images → [⊞]) → **Print OFF or All Print OFF** → [■]