

Managing Files

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Data Folder

Save, play and manage files downloaded from Internet, etc.


- Access websites directly from Pictures, My pictograms, Ring Songs&Tones, S! Appli, Music, Videos, Lifestyle-Appli, Books, Customized Screen and Templates folders, and download files to 930P.

Data Folder Structure

Folder		Function/Saved Data	File Format*1		
Pictures	Download Pictures	Connect to download site	JPEG, GIF (.gif including Interlaced GIF), GIF Pictogram Package File (.gpk), SWF (.swf Flash Animation), PNG (.png including Interlaced PNG)		
	Main Folder	Downloaded still images, etc.			
	Camera	Still images captured by Camera, etc.			
	My Pictograms	Download My Pict.		Connect to download site	
		お気に入り		Downloaded pictograms, etc.	
		顔文字, 装飾, etc.		Preinstalled pictograms	
	Mail Art	Mail Art (download)		Connect to download site	
	Pre-installed	Preinstalled still images			
Original Animation	Display still images continuously				
microSD*2	Still images captured by Camera or copied/moved from SoftBank handsets				
Ring Songs&Tones	DL Ring Songs&Tones	Connect to download site	SMF, SP-MIDI, AMR, SMAF and MPEG-4 formatted files (.mid, .midi, .amr, .mmf, .3gp, .mp4)		
	Main Folder	Downloaded ring songs/tones, etc.			
	Pre-installed	Preinstalled ring songs/tones			
	Voice Announce	Data recorded by Voice Announce			
	Play List	Play back Play List			
	microSD*2	Ring songs/tones copied/moved from SoftBank handsets			
S! Appli	Download S! Appli	Connect to download site	-		
	microSD*2	S! Appli downloaded/moved from SoftBank handsets			
Music	Main Folder	Download Music	Connect to download site	MP4, SMC, WMA (.3gp, .mp4, .smc, .wma)	
		Music Search			
		Initial Folder			Downloaded Chaku-Uta Full®
		microSD*2			Chaku-Uta Full® downloaded/moved from SoftBank handsets
	WMA*3	WMA Files transferred from PC			

Folder		Function/Saved Data	File Format*1
Videos	Download Videos	Connect to download site	MP4 (including .mp4, .3gp, SDV), ASF (.asf)
	Main Folder	Downloaded video files, etc.	
	Camera	Video files recorded by Camera	
	Pre-installed	Preinstalled video files	
	Play List	Play back Play List	
	Position Memory	Play back video files from saved resume position	
	microSD*2	Video files recorded by Camera or copied from SoftBank handsets	
PC Movies	microSD*3	PC movies saved using PC	WMA (.wma), WMV (.wmv), ASF (.asf)
	Position Memory	Play back PC movies from saved resume position	
	Play History	Playback records of PC movies	
TV	Image	Still images recorded by Digital TV	JPEG (.jpg)
	Video*3	Copy-protected video files (One-Seg compatible)	TOD (.tod), MOI (.moi), MAI (.mai), PGI (.pgi)
	Position Memory	Play back video files from saved resume position	
Lifestyle-Appli	Download	Connect to download site (Osaifu-Keitai®: P.16-2)	–
Books	Download Books	Connect to download site	CCF (.ccf), XMDf (.zbf, .zbx, .zbs)
	microSD*2	E-Books downloaded or moved from SoftBank handsets	
Customized Screen	Customized Screen	Connect to download site	CUSR (.xcsf)
	Familiar Usability		UIE (.uie)
	microSD*2	Customized Screen/Familiar Usability downloaded or moved/ copied from SoftBank handsets	CUSR (.xcsf), UIE (.uie)
Templates	Download Templates	Connect to download site	–
Other Documents	Main Folder	Incompatible files attached to mail*4	–
	microSD*2	Incompatible files downloaded or copied from SoftBank handsets	

*1 Some copy protected files have extensions different from above.

*2 When microSD Card is installed, press  [microSD] in Folder list.

*3 Available only when microSD Card is installed.




*4 Some attachment files cannot be saved in Other Documents.

Using Copy Protected Files

Playing/forwarding/saving may be restricted and Content Key (P.9-5) may be required for usage.

See file information to confirm restrictions such as expiry term or usage limitation.

(Respective file information in "Options": P.9-7)

-  or  (Silver) appears for copy protected files requiring Content Keys.  files are inaccessible.
- Files downloaded on 930P cannot be used on PCs.
- Network setting may be required for usage.
- File usage may require insertion of USIM Card in use at time of download.
- 930P holds up to 1000 Content Keys. Multiple Keys may be required to use a file. Expired Keys are deleted automatically.
- Interrupted playback (by incoming calls or Alarm) of copy protected WMA files with limited usage in Data Folder is also counted as one usage.

Opening Files

Viewing & Playing Files

Main Menu ► Data Folder

- 1 Select a folder
 - In Folder List, press  to toggle handset folder and microSD Card folder.



Picture Folder

- 2 Select a folder → Select a file
File appears/plays.

- To toggle file list view:  [Change]










Still Image List Window

When Shortcut to a Download Site is Selected

Handset connects to a download site on Internet.

Operations while Playing Back Ring Songs&Tones

Stop	 [Stop]
Volume*	 /  
Attach files (during playback) to S! Mail	 []

* To use  with handset closed, set **Info Notice Setting** (P.18-7) to **OFF**.

Videos/PC Movies Playback Operation

- Some operations are not available depending on files.

Adjust Volume	or
Play Previous	 ● Starts from beginning when playback time is over three seconds.
Play Next	
Rewind* ¹	Press and hold
Forward* ¹	Press and hold
Select Position* ²	repeatedly
Change Speed	[/ *1 /]
Mute/Resume	[/]
Pause/Resume	[/]
Play Frame by Frame* ¹	While pausing, [Frame] ● Play back frame by frame
Switch Portrait/Landscape View (Full Screen)	
Remaster (P.8-8)	<input type="text" value="9"/>
Listening (P.8-8)	<input type="text" value="8"/>
Equalizer (P.8-8)	<input type="text" value="7"/>

*1 Videos only

*2 PC Movies

Tip

- File Display/Playback Functions (P.9-6)

Content Key

If Content Key is expired, a message appears when the file is opened. To obtain a new Key, select **YES**. 930P connects to Content Key site.

- Copy Protected Files: (P.9-4)
- or (Silver) appear for files requiring Content Keys. files are inaccessible. appears on images in Thumbnail view of expired files. (Original icon appears for Books folder.)

Note

- Alternatively, obtain Content Key as follows: Highlight a file, and press [Menu] → **Take contents key**.
- Depending on contents, some Content Keys may not be obtained from websites even when warning for expired contents appears.
- When 1000 Content Keys have been saved, a message appears. Delete old Keys; otherwise downloads may fail (Connection fees apply).

File Display/Playback Functions

Enlarge Still Images

Main Menu ▶ **Data Folder** ▶ **Pictures** ▶ Select a folder ▶ Select a file
▶ [Menu] ▶ **Display size** ▶ **Fit in display**

Play Back from a Resume Position

Resume playback (videos/PC Movies) from a saved position.

Main Menu ▶ **Data Folder** ▶ **Videos** or **PC Movies**

▶ **Position Memory** ▶ Select an item

● Save a resume position:

● **Marker to resume** is a resume position automatically saved when a call comes in, alarm goes off, battery runs low, or playback is terminated.

Functions Available in Video/PC Movie Playback Window

● Some operations are not available depending on files.

While playback is paused, [Menu] → Select an item (See below)

Item	Operation/Description
Normal play *1	Play at normal speed
Slow *1	Play at slow speed
Quick View (1.25x) *1	Play 1.25 times faster than normal
Quick View(2x) *1	Play at double speed
Fast *2	Forward
Rewind *2	Rewind
Stop	Return to Videos/PC Movies List window
Position to play	Start playback from specified point ▶ to highlight a play point → [Set]
Connect to Website *1	Open site link ▶ YES

Item	Operation/Description
Sound effect	Remaster, Listening (for PC movies), Presence (for Videos) or Equalizer (P.8-8)
Contents info *2	Show title, file name, etc.
Position memory	Save resume position ▶ Select a resume position ● To play back from a saved position:
Attach to S! Mail *1	Send file via S! Mail (From Step 2 on P.13-4)
Register (Ringtones) *1	Set as ringtone ▶ Ringtones → Select a type ● "★" is added to item set as ringtone.
Register (Start-up Window) *1	Save a file as Start-up Window ▶ Start-up Window → YES
Video info *1	Show title, file name, etc.
Send Ir data *1	Send file via Infrared (P.10-3)
IC transmission *1	Send file via IC transmission (P.10-5)
Add shortcut icon *1	Create a shortcut (P.1-19)
Description *2	Show file information ▶ The words view or Description view
Copy URL *2	Copy URL
Display size	Select a display size ▶ Actual size or Fit in display
Play on full disp. *1	Switch to Landscape View. Full screen playback starts ● To toggle views:


*1 Video files only

*2 PC movies only

Options

Copy Protected Files



- When set as wallpaper or ringtone, license expiry or inserting a different USIM Card may reset default.
- Limited use files cannot be set as wallpaper or ringtone.

Highlight a file in Data Folder, and press  [Menu] for the following operations.

- Some functions may not be available depending on files.

Pictures

Item	Operation/Description
Edit picture	Edit files (📄P.9-12)
Display picture	Open files
Set display	Set as wallpaper, Phone Book image, Menu Icons, etc. <ul style="list-style-type: none">● Before setting a file as Video Call related item (except for Incoming/Outgoing Video Calls), set Select Images to Original (Set Outgoing Image: 📄P.18-11). To set a file as Menu Icon related item, set Menu Icons to Customize (📄P.18-4).
Picture info	Show file name, file size, etc.
Attach to S! Mail	Send files via S! Mail (📄From Step 2 on P.13-4)
Graphic mail	Add selected files to Graphic Mail (📄P.13-9)
Send Ir data	Send files via Infrared (📄P.10-3)
IC transmission	Send files via IC transmission (📄P.10-5)
Add shortcut icon	Create shortcuts (📄P.1-19)
Copy to microSD	Copy files to microSD Card

Item	Operation/Description
Move to microSD	Move files to microSD Card
Positioning	Set where to paste files in Standby > Select a position
Edit file name	Edit file names
Move	Move files to other folders
Slideshow	Show files in a folder continuously. Select display speed > Normal or Slow
Delete this	Delete a file > YES
Delete all	Delete all files > Enter Phone Password → YES
Multiple-choice	Select multiple files to use > Check files to use →  [Menu] → Select an item
Memory Status	Show memory information
Sort	Change display order of files > Select an order
Pictures/ File names	Toggle list view <ul style="list-style-type: none">● Alternatively,  [Change] to toggle.
Take contents key	Connect to site for Content Key

- If incoming calls arrive or handset is turned off while My Pictograms package file (.gpk) is being uncompressed, some pictograms in package file may not open. Retry uncompressing.

Tip

- Enlarge Still Images (☞P.9-6)
- Editing Still Images (☞P.9-12)
- Creating Animations (☞P.9-13)
- Saving Still Images to Phone Book (☞P.9-13)

Ring Songs&Tones

Item	Operation/Description
Edit file name	Edit file names
Play melody	Play back files
Set as ring tone	<ul style="list-style-type: none"> > Set as ringtone ● "★" is added to item.
Add shortcut icon	Create shortcuts (☞P.1-19)
Attach to S! Mail	Send files via S! Mail (☞From Step 2 on P.13-4)
Send Ir data	Send files via Infrared (☞P.10-3)
IC transmission	Send files via IC transmission (☞P.10-5)
Copy to microSD	Copy files to microSD Card
Song-Tone info	Show titles, file names, etc.
Memory Status	Show memory information

Item	Operation/Description
Delete	<ul style="list-style-type: none"> > Select a type <ul style="list-style-type: none"> · Delete this → YES · Delete select → Check files to delete → ☑[Finish] → YES · Delete all → Enter Phone Password → YES
Sort	Change display order of files > Select an order
Move	Move files to other folders
Move to microSD	Move files to microSD Card
Take contents key	Connect to site for Content Key

S! Appli/Lifestyle-Appli

Item	Operation/Description
Start	Activate S! Appli or Lifestyle-Appli
Security level	Set security level (☞P.15-4)
S! Appli info	Show file names, file sizes, etc.
Add shortcut icon	Create shortcuts (☞P.1-19)
Move to microSD	Move files to microSD Card (Lifestyle-Appli cannot be moved)
Delete	Delete files > YES

Music

- See "Functions Available in Chaku-Uta Full®/WMA File List" (☞P.8-9)

Videos

Item	Operation/Description
Register	Set as ringtones or Start-up display
Video info	Show titles, file names, etc.
Attach to S! Mail	Send files via S! Mail (☞P.13-4)
Send Ir data	Send files via Infrared (☞P.10-3)
IC transmission	Send files via IC transmission (☞P.10-5)
Copy to microSD	Copy files to microSD Card
Move to microSD	Move files to microSD Card
Move	Move files to other folders
Add shortcut icon	Create shortcuts (☞P.1-19)
Edit file name	Edit file names
Delete this	Delete a file > YES
Delete all	Delete all files > Enter Phone Password → YES
Multiple-choice	Select multiple files to use > Check files to use → [Menu] → Select an item
Memory Status	Show memory information
Sort	Change display order of files > Select an order
Listing	Change list view ● [Change] to toggle views
Take contents key	Connect to site for Content Key

PC Movies

Item	Operation/Description
Contents info	Show titles, file names, etc.
Move	Move files to other folders
Copy	Copy files to other folders
Multiple-choice	Select multiple files to use > Check files to use → [Menu] → Select an item
Description	Show lyrics and descriptions > The words view or Comment view
Memory Status	Show memory information
Delete this	Delete a file > YES
Delete all	Delete all files > Enter Phone Password → YES

TV



- See Pictures folder for still images.

Item	Operation/Description
Edit title	> Enter titles
Video info	Show titles, channel names, etc.
Add shortcut icon	Create shortcuts (☞P.1-19)
Delete this	Delete a file > YES
Delete selected	> Check files to delete → [Finish] → YES
Delete all	Delete all files > Enter Phone Password → YES
Memory Status	Show memory information
Listing	Change list view ● [Change] to toggle views

Books

Item	Operation/Description
Play	Play back files
Connect to Website	Open site link
Book info	Show file names, file sizes, etc.
Copy to microSD	Copy files to microSD Card
Move to microSD	Move files to microSD Card
Add folder	Add folders
Edit file name	Edit file names
Move	Move files to other folders
Take contents key	Connect to site for Content Key
Delete	Delete files > YES

Customized Screen

Item	Operation/Description
Preview	Preview files
Collective Setting	Set Customized Screen all at once
File info	Show titles, file names, etc.
Copy to microSD	Copy files to microSD Card
Move to microSD	Move files to microSD Card
Edit file name	Edit file names
Delete this	Delete a file > YES
Delete all	Delete all files > Enter Phone Password → YES
Multiple-choice	Select multiple files to use > Check files to use →  [Menu] → Select an item
Memory Status	Show memory information
Sort	Change display order of files > Select an order
Listing	Change list view ●  [Change] to toggle views
Take contents key	Connect to site for Content Key
Connect to Website	Open site link

■ Templates

Item	Operation/Description
Compose S! Mail	Send files via S! Mail (☞P.13-5)
Edit title	Edit titles
Template Info	Show title and file size
Delete this	> YES
Delete selected	> Check files to delete → <input type="checkbox"/> [Finish] → YES
Delete All	> Enter Phone Password → YES

■ Other Documents

Item	Operation/Description
File info	Show file names, file sizes, etc.
Attach to S! Mail	Send files via S! Mail (☞From Step 2 on P.13-4)
Copy to microSD	Copy files to microSD Card
Edit file name	Edit file names
Move	Move files to other folders
Delete this	Delete a file > YES
Delete all	Delete all files > Enter Phone Password → YES
Multiple-choice	Select multiple files to use > Check files to use → <input type="checkbox"/> [Menu] → Select an item
Memory Status	Show memory information
Sort	Change display order of files > Select an order

Note

- Titles of mp4/3gp Ring Songs&Tones files and Videos/Music/Customized Screen files appear in respective lists. Files without titles appear with file names (created when files are saved to handset). Titles cannot be changed; edited file names may not appear in lists.

Using/Editing Still Images

Editing Still Images

- Edit features are not available for all file types.

Main Menu ► Data Folder ► Pictures

1 Select a folder → Select a file → [Menu] → *Edit picture*

2 [Menu] → Select an item (See below)

Item	Operation/Description
Marker stamp	<p>> Select a stamp → to move stamp → [Put]</p> <ul style="list-style-type: none"> • Following options are available when positioning a stamp: <ul style="list-style-type: none"> · To rotate or scale up/down: [Menu] → Select an item · To start over: [Cancel] • To add: [Add]
Frame	<p>> Select a frame</p> <ul style="list-style-type: none"> · To rotate 180 degrees: [Menu] → <i>180° rotation</i> · To change frame: · To return to frame list: [Cancel]
Character stamp	<p>> Enter text → to move text → [Put]</p> <ul style="list-style-type: none"> • To change content/color/font/size: When positioning stamp, [Menu] → Operate selected item • To start over: [Cancel] after positioning

Item	Operation/Description
Change size	<p>> Select a size</p> <ul style="list-style-type: none"> • To start over: [Cancel]
Trim away	<p>> Specify a size → to specify area → [Set]</p> <ul style="list-style-type: none"> • To start over: After specifying area, [Cancel]
Retouch	<p>> Select an item</p> <ul style="list-style-type: none"> • To start over: [Cancel]
Rotate	<p>> <i>90° to right, 90° to left or 180°</i></p> <ul style="list-style-type: none"> • To start over: [Cancel]
Brightness	<p>> to adjust brightness</p>
Attach to S! Mail*	<p>Create S! Mail with edited still images.</p> <p>> [Set] → Create S! Mail (From Step 2 on P.13-4)</p> <ul style="list-style-type: none"> • Edited files are automatically saved. • Alternatively, [Attach] to attach pictures to S! Mail.
Save*	<p>Overwrite/rename to save edited files.</p>

* Available after other editing operations.


3 [Set] → [Save]

4 *YES* (Overwrite) or *NO* (Save as)

Creating Animations


Saving Original Animation

Main Menu ► Data Folder ► Pictures ► Original Animation

- 1 <New> → <1st> - <20th>
- 2 Select a folder → Select a file
 - Repeat operations from Step 2
- 3  [Finish]

Functions Available in Original Animation List




In Original Animation list, press  [Menu] for following operations.

Item	Operation/Description
Edit title	> Enter title
Org. animation	Add more files to an Original Animation ( Above)
Display picture	Play back an Original Animation <ul style="list-style-type: none"> ● Alternatively, select an Original Animation from list to play back.
Set display	Set an Original Animation as Standby display, etc. <ul style="list-style-type: none"> > Select item to set Original Animation as
Picture info	View item set for Set display
Release animation	Cancel a saved Original Animation <ul style="list-style-type: none"> > YES

Saving Still Images to Phone Book

- Savable sizes:
 - Standby (480 x 854) or smaller in JPEG or GIF format (up to 300 Kbytes)
 - VGA (480 x 640) or smaller in PNG format
- Save images to up to 100 Phone Book entries.
- Still images cannot be saved to USIM Card Phone Book entries.

Main Menu ► Data Folder ► Pictures


- 1 Select a folder → Select a file →  [Menu] → **Set display** → **Phone Book**
- 2 **New Entry**
 - New** → Enter details (→ From Step 3 on P.4-4) →  [Finish]
 - Add to Existing Entry**
 - Add** → Select entry →  [Finish] → YES

Managing Folders/Files

Managing Folders

Create new folders within Pictures, Music, Books, Videos, Ring Songs&Tones, PC Movies and Other Documents.

Main Menu ► Data Folder

- 1 Highlight a folder, and press  [Menu] → Select an item (See below)

Item	Operation/Description
Add folder	Create user folders
Edit folder name	Edit user folder names
Delete folder	Delete a user folder > Enter Phone Password → YES → YES
Delete all image *1	> Enter Phone Password → YES → YES
Edit Play List *2	Edit Play Lists
Release Play List *2	Cancel edited Play Lists > YES
Select storage *3	Specify folders on microSD Card to save files to > YES ● Folders cannot be specified when saving Books files.
Memory Status *4	View memory capacity/number of saved files

*1 Pictures folder only

*2 Play List folder in Ring Songs&Tones folder only

*3 microSD Card only

*4 Music folder only



Using Play List

Use Play List to organize Data Folder Ring Songs&Tones/ Videos files.

Select Ring Songs&Tones, Music or Videos folder files to create Play List links to each file in its original folder.

Creating Ring Songs&Tones Play Lists

Main Menu ► Data Folder ► Ring Songs&Tones

- 1 Highlight Play List, and press  [Menu] → **Edit Play List**
- 2 Select a number → Select a folder → Select a file
 - Repeat Step 2.
- 3  [Finish]

Playing Back Play List

Main Menu ► Data Folder ► Ring Songs&Tones ► Play List

- Files are played back in the saved order.

Deleting a File

After Step 1, select a file → **Release this**

Deleting All Files

After Step 1, [Menu] → *Release Play List* → *YES*

Note

- mp4/3gp files cannot be added to Play List except in Music Player Play List.

Creating Video Play Lists

Main Menu ▶ **Data Folder** ▶ **Videos** ▶ **Play List**

- 1 Select a Play List
- 2 Select a number → Select a folder → Select a file
 - Repeat Step 2.
- 3 [Finish]

Playing Back Play Lists

Main Menu ▶ **Data Folder** ▶ **Videos** ▶ **Play List** ▶ Highlight Play List, and press [Play]

- Files are played back in the saved order.

Deleting a File

After Step 1, (highlight a file,) [Menu] → *Delete this* or *DEL all from list* → *YES*

Changing Order

After Step 1, [Menu] → *Oder to play* → Select a file → Select a target → [Finish] → [Finish]

microSD Card

- 930P is compatible with up to 2 GB commercial microSD Cards and up to 16 GB commercial microSDHC Cards (as of December 2008). For information on memory card compatibility, visit the website below (Japanese). Note that microSD Cards not listed on the website may not function properly.
 - From Yahoo! Keitai
P-egg (as of December 2008)
Yahoo! Keitai top page → メニューリスト → 辞書・ツール → ケータイメーカー → P-egg
 - From PC
http://panasonic.jp/mobile/
Not all operations are guaranteed by the microSD/microSDHC Cards listed.
- Format new microSD/microSDHC Cards for use with 930P (P.9-17).

Note

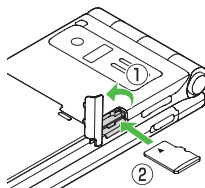
- SoftBank is not liable for damages from accidental loss/alteration of microSD Card information. Keep a copy of Phone Book entries, etc. in a separate place.
- microSD Card has no write protect feature; there is a risk of accidental erasure/overwriting of files.

microSD Card Installation

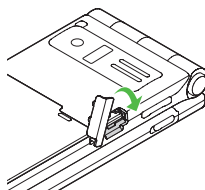
- Turn off handset before inserting/removing microSD Card.

Inserting




- 1 Open cover. Insert microSD Card until it clicks



- 2 Close cover

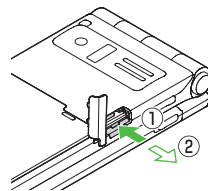



microSD Card Check

When microSD Card is installed correctly,  appears. If  appears, microSD Card cannot be used. Remove microSD Card from handset, and re-insert it. If  does not disappear, execute Check microSD ([P.9-20](#)) or format microSD Card ([P.9-17](#)).
(Display Indicator: [P.1-9](#))


Removing

- 1 Push microSD Card in
 - microSD Card pops out with a light push.



- 2 Remove microSD Card and close cover
 - To close cover: Left


Note

- Do not turn off handset or remove battery/microSD Card while  flashes. microSD Card may be damaged or files lost.
- microSD Card may pop out when inserting/removing it.

Format microSD Card

- Formatting microSD Card deletes all saved files/data.

Main Menu ► Tools ► microSD Backup

1  [Menu] → *microSD format*

2 Enter Phone Password → *YES*

Note

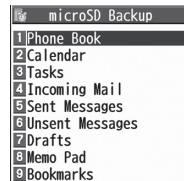
- Do not turn handset power off or remove microSD Card or battery while formatting; may damage handset or microSD Card.
- microSD Cards formatted on other devices may not be used. Format microSD Card on 930P before use.
- 930P cannot format incompatible microSD Cards.
- If format fails, turn power off and remove microSD Card from 930P. Reinsert microSD Card and format it again.

Viewing microSD Card Files

View Phone Book entries, Calendar events, Tasks, mail messages, Notepads and Bookmarks backed up on microSD Card.

Main Menu ► Tools ► microSD Backup

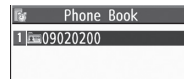
1 Select a category



Category List

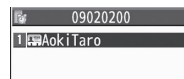
2 Select a file

Backup date appears as file name.



File List

3 Select a data



Data List



Detailed Data

Note

- If messages on microSD Card do not appear correctly, copy messages to handset (P.9-18) and execute **Charset Conversion** (P.13-21).

Handset Data Backup

Back up handset data (Phone Book, Calendar, Tasks, Messages, Notepad, Bookmarks, Content Keys) to microSD Card; restore handset data after accidental loss/alteration.

- Back up Content Key: ☞P.9-21

Backing up to microSD Card

Main Menu ► Tools ► microSD Backup

- 1 Highlight a category, and press [Y?][Menu] → **Copy to microSD** (→ For **Bookmarks**, select an item)
- 2 Enter Phone Password → **YES**
All files of selected category are backed up to microSD Card.

One File Backup

Open a file, and press [Y?][Menu] → **Copy to microSD** → **YES**

Restoring from microSD Card

Main Menu ► Tools ► microSD Backup

- 1 Select a category

2 Restore One Item

Select a file → Highlight an item, and press

[Y?][Menu] → **Add to phone**

Restore One File

Highlight a file, and press [Y?][Menu] → **Add to phone** or **Overwrite to phone** → Enter Phone Password

Restore All Files

[Y?][Menu] → **Add all to phone** or **Overwr. all to ph.** → Enter Phone Password

3 YES

Note

- Note that **Overwrite to phone** or **Overwr. all to ph.** erases all files of same category on handset.
- Files of 10 MB or larger cannot be moved/copied from microSD Card to handset.
- Data backed up in other SoftBank handsets may not be restored in 930P depending on type and size.

Tip

- Delete Items from microSD Card ● View microSD Card Memory Capacity (☞P.9-20)

PC File Transfers

Folder Structure

Files moved or copied from 930P to microSD Card are managed as shown below:

- Save files in folders by file type.

DCIM		
● Still images saved to microSD Card		
PRIVATE		
MYFOLDER		
Utility		
Calendar	Calendar.BCK	Calendar Backup files
Contacts	Contacts.BCK	Phone Book Backup files
Rights		Content Key Backup files
Tasks	Tasks.BCK	Tasks Backup files
Memo	Memo.BCK	Notepad Backup files
Mail		
Drafts	Drafts.BCK	Drafts Backup files
Inbox	Inbox.BCK	Incoming Mail Backup files
Outbox	Outbox.BCK	Unsent Messages Backup files
Sent Messages	Sent Messages.BCK	Sent Messages Backup files
My Items		
Book		E-comics
Bookmarks	Bookmarks.BCK	Bookmarks Backup files
Custom Screens		Familiar Usability applications
Flash(R)		Flash® files

Games and More	S! Appli
Music	Sound files with .3gp, .mp4, .smc
Other Documents	Other files
Pictograms	My Pictograms
Pictures	Still images moved/copied from handset to Main Folder in microSD Card
Sounds & Ringtones	Sound files of: up to 5 MB with .3gp, .mp4, up to 300 KB with .mid, .midi, .amr
Videos	Videos moved/copied from handset to Main Folder in microSD Card
Virtual Space	Applications to expand functions of S! Town
WMFile*	PC Movies saved from PC to microSD Card
SD_VIDEO	
● Videos saved to microSD Card	

- Some copy protected files have extensions different from above.
 - When moving/copying video clips from microSD Card to handset, file format or file size may change.
- * If WMFile does not appear in My Items (MYFOLDER), create and save a folder titled WMFile.

Using Data on microSD Card


With a microSD Card inserted, connect handset with a PC via USB cable (not included) to read/write data from/onto microSD Card.

Following equipment is required:

- Connector Cable: USB cable
- PC: PC with USB port (Universal Serial Bus Specification Rev 1.1 compliant)
- Compatible Operating Systems: Windows® 2000, Windows® XP, Windows Vista® (Japanese version in each)

Main Menu ▶ Settings ▶ Connectivity ▶ USB Mode ▶ microSD Mode

1 Connect handset to PC via USB cable while 930P is on

- PC recognizes microSD Card.
-  appears in Standby (handset).

Note

- Even if incoming call arrives, reading/writing data continues during calls. After calls, check indicators on PC to see if reading/writing is complete.
- File names saved in microSD Card may not properly appear if changed on PC.

microSD Card Functions

■ Restore microSD Card items (Check microSD)

Main Menu ▶ Tools ▶ microSD Backup ▶  [Menu]

▶ **Check microSD ▶ YES**

- Do not turn handset power off or remove microSD Card or battery while formatting; may damage handset or microSD Card.
- It may take 30 seconds or longer to complete Check microSD depending on data volume on microSD Card.
- 930P cannot check incompatible or unformatted microSD Cards.
- 930P may delete files and folders that fail to be restored.

■ Delete Items from microSD Card

Main Menu ▶ Tools ▶ microSD Backup ▶ Select a category

▶ (Highlight a file)  [Menu] ▶ **Delete this** or **Delete all** (▶ For **Delete all**, enter Phone Password) ▶ **YES**

- Content Key cannot be deleted.

■ View microSD Card Memory Capacity

Main Menu ▶ Tools ▶ microSD Backup ▶  [Menu]

▶ **microSD info**

■ Back Up Content key

Copy Content Keys to microSD Card from handset or to handset from microSD Card.

Main Menu ► Settings ► Security ► Content Key

► Copy to microSD or Copy from microSD ► Enter Phone Password

- Content Keys with expiration dates or usage limits cannot be backed up.
- USIM Card inserted when Content Keys were moved to microSD Card must be inserted to move Content Keys from microSD Card.
- Some applications are made for use on specific models. Some models move Content Keys to microSD Card instead of backing up. Contact SoftBank Customer Center General Information for more information.
- Content Keys are backed up after the previous back up file is deleted. To back up another key and keep existing keys, move existing keys to handset first and back up a new key.

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Managing Files