Camera

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6

Before Using Camera

841P features approximately Two Mega Pixel CMOS Auto-focus Camera capable of capturing still images and videos.

Image File Formats

Still images/videos are saved to Data Folder.

Image Type	File Format	Save Location
Still images	JPEG (.jpg)	Pictures (Data Folder)
Videos	MPEG-4 (.3gp)	Videos (Data Folder)

• To save to Memory Card:

☐ P.5-3

Notes

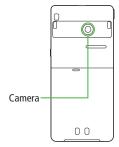
- Remove dust/debris from lens cover with a soft cloth.
- Handset movement may blur images especially in dark places; hold handset firmly.
- Capturing/saving images immediately after handset has been left in a hot place may affect image quality.
- Exposing lens to direct sunlight may affect image quality.
- While Camera is active, Notification Light/Charging Indicator illuminates or flashes. Notification Light/Charging Indicator cannot be turned off.

Shutter Click

- Shutter click sounds at fixed volume even in Manner Mode.
- To change shutter click sound: 🚅 P.15-15

Camera

Press on in Standby to activate Camera, or press on in Picture Preview Window to activate Video Camera; press and hold on in Standby to activate Magnifying Loupe (P.5-8).



Note

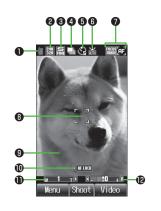
- Alternatively, Main Menu ➤ Camera ➤ Camera, Video Camera or Magnifying Loupe.
- Camera is not available when battery is low.
- Incoming calls, Alarm and low battery cancel Camera. Captured images/ recorded videos are saved.
- When left in preview window for three minutes, Camera is canceled and previous window returns.

Camera Display Indicators

• Images shown below are for reference only.

Picture Preview Window

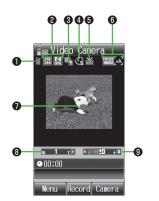
• Press ① to open key assignment guide.



у.			
	Item	Description	Operation
0	Save to	Phone Memory Card	1
2	Size	1200 UXGA 1200 SXGA 1200 VGA 1200 QVGA 1200	2
3	Quality	Super Fine Fine Normal	3
4	Multi Shot (🖆 P.5-5)	Multi Shot	4
	Night Mode (☐ P.15-15)	🖄 Night Mode	6
6	Self-Timer (☐ P.5-6)	5 seconds 10 seconds	5
6	White Balance (☐ P.15-15)	Automatic 💥 Fine K Cloudy 🎄 Light Bulb	8
•	Focus Setting (🗲 P.15-15)	Auto Focus	•
8	Focus Guide (ぱ P.5-6)	Adjust focus automatically	-
9	Effect (⊈ P.15-15)	Normal/Sepia/Monochrome/Negative	7
0	Auto Focus Lock	Lock focus on the subject	(2) to set Auto Focus Lock
1	Zoom	Indicate zoom level (Level 1 to 25)	to zoom in/ to zoom out Long press: continuous zoom
ø	Brightness	Adjust brightness (Level -2 to +2)	# Brighter/ * darker



• Press ① to open key assignment guide.



	Item	Description	Operation
0	Save to	Phone Memory Card	1
2	Quality	352 / FINE Super Fine 176 / Fine 176 / Normal	Available only when Recording Time is set to Extended Video.
3	Recording Time	Attach to S! Mail Extended Video	2
4	Self-Timer (☐ P.5-6)	5 seconds 10 seconds	5
9	White Balance (☐ P.15-16)	Automatic 💥 Fine 💥 Cloudy 🙏 Light Bulb	8
6	Focus Setting (P.15-16)	Close-up Focus Scenery	T
7	Effect (⊈ P.15-16)	Normal/Sepia/Monochrome/Negative	7
8	Zoom	Indicate zoom level (Level 1 to 25)	to zoom in/ to zoom out Long press: continuous zoom
9	Brightness	Adjust brightness (Level -2 to +2)	# Brighter/ * darker

6 Camera

Pictures/Videos

 Confirm battery strength (☐ P.1-9) and available memory (☐ P.15-15, P.15-16) before recording. When battery is low, video cannot be recorded

Capturing Still Images

- 1 Press 🖸 to activate Camera
- 2 Frame subject
- [Shoot] to capture the image

Camera automatically focuses on subject before capturing image.

Shutter click sounds at fixed volume



- To return to preview window without saving the image: @yyma
- 5 **to exit**Return to Standby.

Note

- Data Folder opens when Phone memory becomes full. Delete files; image is automatically saved.
- If save location is set to Memory Card and memory becomes full, image is saved to Phone memory automatically.



Picture Preview Window

Continuous Shooting

Capture a succession of 15 still images automatically with a single press.

- Picture size is fixed to QVGA (240x320).
- When *Multi Shot* is *ON*, Night Mode is set to *OFF* automatically.
- 1 In Picture Preview Window, 4
- Frame subject → [Shoot]
 - Image thumbnails appear.
 - To stop shooting halfway:
- To view captured images, to select an image Full-size image appears.
 - to toggle full-size images.
- When Viewing a Full-size Image

☑[Save All] or
⑤[Save]

• Press • [Save] to save the full-size image.

When Viewing Thumbnailed Images

Imenu] → Save All Pictures or Save This One Only

Recording Videos

- 7 Frame subject
 - [Record] to start recording

Tone sounds.

4 • [Stop] to end recording

Tone sounds.

- Recording stops automatically at maximum recording time.
- To return to preview window without saving the image: [Y27][Back]
- To review: **Playback**
- 5 To save the video, select Save to Data Folder
- 6 🗢 to exit

Return to Standby.

Note

- If Phone memory becomes full, Data Folder opens. Delete files; image is automatically saved.
- If save location is set to Memory Card, file is saved to Memory Card automatically. To delete the saved file, select **Delete**.

Functions Available while Shooting



Auto Focus Lock

Video Camera

w 1 T × × ±0 +

Menu Record Camera

Video Preview Window

●00:00

To focus on an off-centered subject, lock focus on the subject and recompose your picture.

- Check if Focus Setting is set to *Auto Focus* (P.5-3).
- > Adjust Focus Guide to subject → ② → When focus is on subject, recompose your picture → ①[Shoot] → ①[Save]
- When in focus, handset sounds and Focus Guide turns green.
- To try again: ഊ

Self-Timer

- > 5 → Frame subject → ①[Shoot]/[Record] (→ For Video Camera, ①[Stop]) → ①[Save] or Save to Data Folder
- Self-Timer tone sounds. After set period of time, shutter is released and capturing starts.
- Press 5 to toggle **5 seconds**, **10 seconds** and **OFF**.
- When Self-Timer is active, press [Cancel] to return to preview window without canceling Self-Timer.

Send Still Images via S! Mail

> Frame subject → **(a)** [Shoot] → **(b)** [S! Mail] → Create message (From Step 2 on P.12-4)

Send Video via S! Mail

- Set Recording Time to *Attach to S! Mail* beforehand (P.5-4).
- > Frame subject → [Record] → [Stop] → Attach to S! Mail → Create message (☐ From Step 2 on P.12-4)

Note

- Attach image files up to 290KB. Files exceeding the limit are saved to Data Folder. Resize still images to attach (13 P.8-11).
- Images captured by handset Camera may rotate 90° on cross-carrier handsets or PC.

Set Still Images to Wallpaper

- > Frame subject → [Shoot] → 🖅 [W.paper]
- The image is saved to Data Folder.

Camera Settings

- Default Settings: P.15-15, P.15-16
- Available settings per image size are as follows.

Still Image

Size	Zoom Level	Zoom Ratio*
UXGA(1200x1600)	_	_
SXGA(960x1280)	1 - 2	1.3x
VGA(480x640)	1 - 25	2.5x
QVGA(240x320)	1 - 25	5.0x
QQVGA(120x160)	1 - 25	10.0x
壁紙(240x427)	1 - 25	3.7x

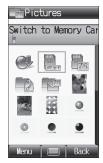
Video

	Recordir	ng Time*		Zoom
	Phone	Memory Card	Quality (Dots)	Ratio*
Attach to S! Mail	30 seconds	30 seconds	Normal (176 x 144)	6.8x
F. 1.1	160 seconds	60 minutes	Normal (176 x 144)	6.8x
Extended Video	85 seconds	60 minutes	Fine (176 x 144)	6.8x
Viuco	30 seconds	45 minutes	Super Fine (352 x 288)	3.4x

- * Values are approximates.
- Video Camera zoom level: 1 25
- Set Night Mode to ON when capturing still images in dark places; record video in well-lit conditions.
- Pictures and Videos folders share memory with other folders in Data Folder. Files saved in other folders reduce available memory for picture/video files.
- The number of files that can be saved to Memory Card depends on the capacity of the card in use.

Videos

2 Select a file



Example: Pictures

Open Pictures Saved on Memory Card

- >After selecting Pictures in Step 1, Switch to Digital Camera → Select a folder
- Open Videos Saved on Memory Card
- > After selecting Videos in Step 1, Switch to Video Camera → Select PRL folder
- Tip
- ●Editing Still Images (ぱ P.8-11)

Magnifying Loupe

Use handset as a magnifying glass. Enlarged image appears on Display at camera's maximum zoom level. Freeze image on Display for easy viewing.

1 Press and hold

Magnifying Loupe is activated.

- To adjust brightness: ★ or #
- To adjust zoom:
- Frame subject from as close ten centimeters. If focus detection stalls, adjust distance from subject by moving handset.
- Press to adjust focus.
- 7 To freeze image on Display, [Still]
 - To cancel: [Y7] [Back]

Camera

News/Entertainment

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S! Information Channel/Weather (Japanese)

Subscribe to content and periodically receive updates. Set Weather Indicator to appear on Standby.

- Transmission fees apply for updates.
- Auto download is not available overseas.

7 Registering/Canceling

Main Menu ▶ News/Ent.

S! Information Channel/Weather

1 Register/Cancel

Handset connects to the Network. Follow onscreen instructions.

Using S! Information Channel

• Up to seven updates are saved.

Viewing New Information

When information arrives, 🏿 and Information window appears in Standby.

In Information window,

New S! Information Channel

Information appears.
Follow onscreen instructions.

● Option Menu Items (ピラP.6-4)



Manually Retrieve Information

Select **S! Information Channel** in Information window.

- ◆ Alternatively, Main Menu
 ▶ News/Ent.
 - ▶ S! Information Channel/Weather ▶ Get Latest Contents.
- Hide Information Window
- > Main Menu ► News/Ent. ► S! Information Channel/Weather
 - ▶ Missed Event settings(S! Information Channel) ▶ OFF

Note

- Alternatively, Main Menu News/Ent.
 - ▶ S! Information Channel/Weather ▶ What's New?.
- If there is unread information in both S! Quick News and S! Information Channel, Adoes not appear. Only Information window appears.

Viewing Previously Received Information

Main Menu ▶ News/Ent.

- S! Information Channel/Weather
- 1 History → Select a date

for unread news and for read news appear.

Using Weather Indicator

Weather Indicator for current forecast area appears in Standby.

Viewing New Information

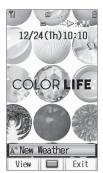
Information window appears for weather updates.

1 In Information window,

New Weather

Information appears.
Follow onscreen instructions.

● Option Menu Items (ピテP.6-4)



Weather Indicator

Indicators are updated periodically.

Example) Clear, F Rain, and thunderstorm later,

Cloudy with occasional snow etc.

• Indicators other than the above also appear for more information. (☐ P.16-19)

Manually Update Weather Indicator

Select Weather in Information window.

- Alternatively, Main Menu ▶ News/Ent.
 - ▶ S! Information Channel/Weather ▶ Weather Indicator
 - Manual Update.

■ Hide Information Window

- > Main Menu ▶ News/Ent. ▶ S! Information Channel/Weather
 - ▶ Weather Indicator ▶ Missed Event settings(Weather) ▶ OFF

Note

- Alternatively, view forecast details from Main Menu ➤ News/Ent.
- ▶ S! Information Channel/Weather ▶ Weather Indicator
- Weather

Hiding Weather Indicator

Main Menu ► News/Ent.

- ► S! Information Channel/Weather ► Weather Indicator
- Display Settings

| OFF

When Display Settings is set to OFF, update is also deactivated.

Option Menu Items

Open information and press [Menu] for these options.

- F	
Operation/Description	
Go to next page	
Copy page text	
Jump to top/end of page	
View, play or save file to Data Folder (From Step 2 in Downloading Image/Sound Files: P.13-11)	
Search text or enter URL	
View top menu	
Change font size* and encoding type	

^{*} Linked with Font Size setting in Internet option menu.

S! Quick News (Japanese)

Add news headlines, weather forecasts, etc. via S! Quick News List to scroll across Standby Window.

- Standby Window: 🗗 P.1-19
- Registering or viewing S! Quick News incurs transmission fees. No fees apply for viewing ticker information. For more information, visit SOFTBANK MOBILE Corp. Website (http://www.softbank.jp).
- Auto download is not available overseas.

Registering S! Quick News Items

• Register one *News Flash*, up to four *General* news and one *Special* news.

Main Menu ► News/Ent. ► S! Quick News

- S! Ouick News List
- Register from here Yahoo! Keitai connects and contents list appears.
- Select an item \rightarrow (\bullet) Follow onscreen instructions

Opening New Information

Viewing New Information in Standby

When new information is received, appears in Standby.

- In Standby, (to select ticker Information (up to three lines) appears above ticker.
- to check content Content list appears.
- Select information Details appear.



● Show Only Unread Items in Standby ● Change Marguee Speed ●Image Download (P.15-17)

7-5

Opening S! Quick News List

Main Menu ► News/Ent. ► S! Quick News
► S! Quick News List

- 1 Select an item
 Content list appears.
- Select information Detailed information appears.
- 3 To connect to the Network, select a title
- Update Manually

> In Step 1, \bigcirc [Menu] → Update → One or All → \bigcirc

View Summary

> In Step 1, highlight information → □[Menu] → Summary Display

- Delete Registered Items
- > In Step 1, (highlight information →) **[Menu]** → *Delete* → *One* or *All* (→ For *All* , enter Phone Password)
- Tip
- ●Automatically Update Special News ●Delete S! Quick News Information (ピア.15-17)

E-Books (Japanese)

Use BookSurfing® to acquire/view e-books, comics, photo books, etc.), or e-Book Viewer to view XMDF files on handset.

- BookSurfing® and e-Book Viewer are S! Appli.
- Download Content Keys (☐ P.8-6) to read CCF/XMDF files.
- Some copy protected files have extensions different from the ones below.

Application	File Format
BookSurfing®	CCF (.ccf)
e-Book Viewer	XMDF (.zbf, .zbk, .zbs)

• Some PC content may not be viewable via e-Book Viewer.

Main Menu ▶ News/Ent.

1 BookSurfing or e-Book Viewer

• See application Help menu for usage information.

Note

- Launch BookSurfing®/e-Book Viewer via S! Appli, or select a file from Books in Data Folder.
- When purchasing a new handset, move CCF/XMDF files via Memory Card. However, if CCF/XMDF files are copy protected, Content Keys backup may be needed (□ P.8-18). Some contents require another Content Key after being moved/copied to a new handset or cannot be moved/copied at all.

Media Player

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8

Overview

Play music (Audio Player) or videos (Video Player) saved on handset/Memory Card.

● Playlist: 🗳 P.7-8

Notes

- Files may not play due to file support issues or Memory Card status, etc.
- When battery is low, Media Player cannot play files.
- When playing files, Notification Light flashes.
- Playback stops for incoming calls, Alarm and low battery.
- If messages are received while Media Player is active, ringtone does not sound. Ticker scrolls across Display, Notification Light flashes and handset vibrates to inform you of new messages.
- Notification Light/Charging Indicator lights during playback; playback notification light does not light.

Copy Protected Files

Copy protected files may not play, be saved or forwarded. To play a copy protected file, obtain Content Key (\$\subseteq\$ P.8-6). Confirm file expiry date or usage limitations (\$\subseteq\$ P.7-8).

Saving Music Files on PCs

When saving music files to Memory Card via PC for use with 841P, observe the following guidelines:

- Copyrighted Works
 - · Do not infringe on third party/intellectual property rights.
 - · Memory Card music files are limited to private use.
- Save files to specified Memory Card directory (☐ P.8-17)

Saving Music/Video

Downloading Music (Chaku-Uta®/Chaku-Uta Full®)/Video

Access websites directly from Media Player to download music (Chaku-Uta®/Chaku-Uta Full®) or video files.

• View details (price, expiry date, etc.) on source website.

Main Menu ► Media

Download Video

Handset connects to the Network and Download site appears. Follow onscreen instructions to download files.

Music Search

Search by artist or title to download music files.

Main Menu ► Media ► Audio ► Music Search

1 •

Follow onscreen instructions to download music files.

Using Media Player

Playback Window Indicators



Playback Mode Indicators

Play All

Continuous Play

Play Once

Random Play

Repeat Track

● Change playback mode: 🗁 P.7-7

Note

• Titles or artist names may not appear depending on files.

Playing Music (Audio Player)

Supported File Formats

	File Format	Extensions
	AMR-NB	
	AAC-LC	.3gp
MPEG-4 File	aacPlus	.mp4 .m4a
	Enhanced aacPlus	+α
	SMC	.smc

- Some files may not play even if format is supported.
- Some copy protected files have extensions different from the ones above.

Main Menu ► Media ► Audio

1 Select an item (See below)

Item	Operation/Description
All	Select files from handset & Memory Card
Music	Select files from Music folder
Ring Song	Select files from Ring Song folder
Playlist	Select group of files saved to Playlist Select a Playlist

- Press to select files from Memory Card.
- 2 Select a file Selected file plays.
 - Playback Window Operations:
 ² P.7-7
 - Hayback William Operations. 23 1.7 7
- 3 To end, \bigcirc or \bigcirc [Back] \rightarrow \bigcirc [NO]
 - To return to Playback window:
 To return to Playback window:
- Change Playback Position
- > During playback, [☑[Menu] → Set Playback Position → Enter time to start playback

Background Music

Listen to music while using other handset functions.

- 1 While music plays, $\overline{\mathbb{Y}}$ or $\overline{\mathbb{Y}}$ [Back] \rightarrow $\boxed{\bullet}$
 - To cancel Background Music: In Standby, →

Note

- Unavailable for some functions (S! Appl, etc.).
- While Background Music plays, volume level and playback mode settings cannot be changed.
- Alternatively, end playback from Main Menu ▶ Media ▶ Audio
 - ▶ Display Playback Screen ▶ @ or [Y][Back] ▶ [Y][NO].

Playing SMC Files

Play SMC (Softbank Music Content) files; CD jackets and lyrics appear during playback.

The first jacket appears when playback starts.

- When happears, press (1) to toggle jacket window and lyric window.
- ullet To view next or previous jacket/lyric window, press # or \divideontimes .

Playing Video (Video Player)

Supported File Formats

File Format	Extensions
MPEG-4	.3gp
H.263	.mp4

- 841P supports Sub-QCIF, QCIF, QVGA, CIF and video files recorded by SoftBank handsets to send via S! Mail.
- Playing QVGA video switches display to Full Screen (Right), and image rotates 90°. Press ① to switch to normal Playback window.
- Some files may not play even if format is supported.
- Some copy protected files have extensions different from the ones above.

Main Menu ► Media ► Video

Select an item (See below)

Item	Operation/Description	
All	Select files from handset & Memory Card	
Video Folder	Select files from Videos folder	
Playlist	Select group of files saved to Playlist	

- Press of to select files from Memory Card/Video Camera folder.
- Select a file

Selected file plays.

- Playback Window Operations: 🗗 P.7-7
- To end,

Full Screen Playback

Press ① to switch to Full Screen during playback. Playback window rotates 90°.

- To return to Normal Screen, press ① again.
- Press 5 in Full Screen mode to rotate Playback window 180°. To return to Normal Screen, press 5 again.
- Last Playback window selected appears first.

Playback Window Operations

Adjust Volume ¹	
Replay Track	Play previous within first three seconds of a track.
Play Previous	twice (once, within first three seconds of a track)
Play Next	
Rewind ²	Press and hold 🖸
Forward ²	Press and hold <a>
Pause/Resume	•
Stop	Music: ❤️ twice or ♠ ❤️ Video: ❤️ or ♠
View Next Jacket/Lyric ³	#
View Previous Jacket/Lyric ³	*
Switch Jacket/Lyric Display ³	0
Show Full Screen ⁴	0
Rotate Playback window 180° in Full Screen mode ⁴	5

- ¹ Media Player activates at last used volume level.
- ² Rewind/Forward may be unavailable when playing files via other applications.
- ³ Supports during SMC file playback only
- ⁴ Supports during video playback only

Functions while Playing Files

Change Playback Mode

<Default> Play All

- Confirm playback mode settings in Playback window (Playback Mode Indicators: ☐ P.7-4).
- Media Player activates in last used mode.
- > Main Menu ► Media ► Audio or Video ► Playback Mode
 - ► Select a mode (See below)

	,,	
Item	Operation/Description	
Play All	Play all files in selected folder/Playlist	
Play Once	Play selected file	
Repeat Track	Repeat selected file	
Continuous Play	Repeat all files in selected folder/Playlist	
Random Play	Play selected folder/Playlist files randomly	

Options

> During playback, ☑ [Menu] → Select an item (See below)

Itam	On avation / Description	
Item	Operation/Description	
Playback/ Pause	Play or pause files	
Playback Mode	Select playback mode (⊈₹P.7-7)	
Display Jacket/ Display Lyric ¹	Show lyric or jacket	
Next Jacket/ Next Lyric ¹	Show next jacket or lyric	
Previous Jacket/ Previous Lyric ¹	Show previous jacket or lyric	
Full Screen (Video)/Normal Screen ²	Select display size for video playback	
Upside down(Full Screen) ²	Rotate Full Screen Playback 180°	
Set Playback Position	Start playback from specified point	
Connect to URL ³	Open site link; music plays as BGM	
Property	Show file details	
Help	Show Playback window key assignments	

¹ Supports during SMC file playback only

Using Playlist

Use Playlists to organize Data Folder music/video files. Select Ring Songs-Tones, Music or Videos folder files to create Playlist links to each file in its original folder.

Note

- A single Playlist cannot contain both music and video files, or files from both handset and Memory Card.
- Some files cannot be added to Playlist.

² Supports video playback only

³ May not be available for some files

Creating New Playlists

- Create up to 30 Playlists on handset and Memory Card each.
- Add up to 99 files to a single Playlist.

Main Menu ► Media ► Audio or Video ► Playlist

- Enter a Playlist name A new Playlist is added to top of list.
- Select a Playlist → [Menu] → Add
- **Add Files to Music Playlists** *Music* or *Ring Song* → Select a file

Add Files to Video Playlists Select a file

To playback Playlist: ☐ P.7-5, P.7-6



Playlists Window

Playlist 3

Playlist Functions

- Functions Available in Playlist Window
- > Main Menu ► Media ► Audio or Video ► Playlist
- Operation/Description Item Select Select a Playlist Playback Mode Change playback mode (☐ P.7-7) Create Playlist Create new Playlists (Left) **Edit Playlist** Change Playlist name > Edit name

► (highlight a Playlist ►) [Menu] ► Select an item (See below)

Change Playlist Order

Name

Delete

> Main Menu ► Media ► Audio or Video ► Playlist

Delete Playlists (P.7-10)

- Select a Playlist ► Highlight a file ► ☑ [Menu] ► Change Order
- Select new playback order
- The Playlist moves to above the selected order.

Deleting Playlists/Files

From ► Main Menu ► Media ► Audio or Video ► Playlist

Delete Playlists

> Follow the steps below

Item	Operation/Description
One	> Highlight a Playlist → □[Menu] → Delete → One → □[YES]
Selected items	> (Menu) → <i>Delete</i> → <i>Selected Files</i> → Check Playlists → (DK) → (YES)
All	> Menu] → <i>Delete</i> → <i>All</i> → Mess [YES] → Enter Phone Password

■ Delete Files in a Playlist

> Select a Playlist → Follow the steps below

- beleet a . laylist	rement the steps select	
Item	Operation/Description	
One	> Highlight a file → □ [Menu] → Delete → One → □ [YES]	
Selected items	$>$ \bowtie [Menu] → Delete → Selected Files → Check files → \bowtie [OK] → \bowtie [YES]	
All	$>$ \bowtie [Menu] → Delete → All → \bowtie [YES] → Enter Phone Password	

9

Managing Files

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Data Folder

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

Access websites directly from Pictures, My Pictograms, Mail Art, Ring Songs-Tones, S! Appli, Music, Videos, Books and Templates folders, and download files to handset.

Data Folder Structure

Folder	Data	File Format	Saved to
	Still images captured by handset or downloaded still images, etc.	JPEG (.jpg/.jpeg/.jpe/.jfif), GIF (.gif), PNG (.png), BMP (.bmp), WBMP (.wbmp) JPEG (.jpg) saved in Digital Camera	Phone Memory Card* Digital Camera*
Pictures	My Pictograms folder: Downloaded My Pictograms	GIF (.gif), GPK (.gpk)	Phone Memory Card*
	<i>Mail Art</i> folder: Downloaded Mail Art files	JPEG(.jpg .jpeg .jpe .jfif)/GIF(.gif)	Phone Memory Card*
Ring Songs-Tones	Downloaded sound files or sounds recorded by Voice Recorder, etc.	SMAF (.mmf), SP-MIDI (.mid/.midi), Mobile XMF (.mxmf), AMR-NB (.amr), MPEG-4 (.3gp/.mp4/.m4a)	Phone Memory Card*
S! Appli	S! Appli (🗲 P.14-1)	Java	Phone Memory Card*
Music	Downloaded music files, etc.	MPEG-4 (.3gp/.mp4/.m4a/.smc)	Phone Memory Card*
Videos	Videos recorded by handset or downloaded video files, etc.	MPEG-4 (.3gp/.mp4)	Phone Memory Card* Video Camera*
Books	E-comics, etc.	CCF (.ccf), XMDF (.zbf/.zbk/.zbs)	Phone Memory Card*
Templates	Graphic Mail Templates (☐ P.12-6)	HTML (.hmt)	Phone

Folder	Data	File Format	Saved to
	Downloaded Flash® image files		Phone
Flash(R)	Flash(R) Ringtones folder: Downloaded Flash® sound files	SWF (.swf)	Memory Card*
Other Documents	Other files	Other format files	Phone Memory Card*

^{*} Available only when Memory Card is installed

• Some copy protected files have extensions different from above.

Note

- These folders can be opened from other functions.
 - · S! Appli: Main Menu ► S! Appli (🖆 P.14-1)
 - · Templates: Main Menu ► Messaging ► Templates (P.12-6)
- 841P does not support Progressive JPEG files.

■ View Current Memory Status

> Main Menu ▶ Data Folder ▶ Memory Status ▶ Phone or Memory Card

Opening Files

Viewing & Playing Files

Main Menu Data Folder

Select a folder

Pictures and Videos appear in Thumbnail view by default.

To Download Site

To Memory Card Folder

To Digital Camera
Folder

Pictures

Switch to Memory Car

Pictures (Thumbnail)

To Download Site

To Phone Folder

To Memory Card Folder

Folder

Fing Songs・Tones

To Memory Card Folder

F

Ring Songs·Tones (List)

2 Select a file File appears/plays.

Change Memory View

- >In List view,

 or Video Camera² to switch views, Phone, Memory Card, Digital Camera¹ or Video Camera²
- > In Thumbnail view, select (Memory Card), (Digital Camera)¹ or (Video Camera)² → To return to handset memory, select (Phone)
- ¹ In Pictures folder only
- ² In Videos folder only

Change Folder View

Select Thumbnail or List for Pictures/Videos view.

- > In Step 1, *Pictures* or *Videos* → [Menu] → *More*
 - → Change View → Thumbnail or List

Note

- Some still images may not appear, or may be reduced in size depending on image or file size.
- 841P supports MPEG-4 and H.263 formats, and Sub-QCIF, QCIF, QVGA and CIF size. Video files that were recorded by SoftBank handsets and can be sent via S! Mail are also supported. Some files may not play even if format and size are supported.

Tip

- Playback Window Operations (ピラ P.7-7)
- ●Viewing e-Books & Documents (🖆 P.6-6)

Changing Playback Method

Main Menu ▶ Data Folder ▶ Ring Songs-Tones, Music or Videos

- Highlight a file $\rightarrow \square$ [Menu] \rightarrow *Playback Method*
- Select a method

Continuous Play	Repeat all files in selected folder
Random Play	Play all files in selected folder randomly
Repeat Track	Repeat selected file

• Confirm playback method settings in Playback window (Playback Mode Indicators: ☐ P.7-4).

Note

• When selecting Continuous Play or Random Play, playback starts from the file selected in Step 1.

Copy Protected Files

Playing/forwarding/saving may be restricted and Content Key may be required for usage.

If Content Key is expired, obtain a new Key to use file.

- \P_0 or \P_0 (Silver) appears for copy protected files requiring Content Keys. \P files are accessible. \P files are inaccessible. X appears on images in Thumbnail view of expired files.
- When deleting \P_{\bullet} files or folders containing \P_{\bullet} files, confirmation appears asking whether to delete corresponding Content Key. Other files requiring same Content Key may become unusable.
- See Property to confirm restrictions such as expiry term or usage limitation (Options: ☐ P.8-7)
- 841P holds up to 1000 Content Keys. Multiple Keys may be required to use a file.

Using Copy Protected Files

- Files downloaded on 841P 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.
- 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.

Obtaining Content Key

If Content Key is expired, a message appears when the file is opened. To obtain a new Key, press [[YES]]. 841P connects to Content Key site.

Note

- Alternatively, obtain Content Key as follows: Highlight a file →
 [Menu] → More → Download Content 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 (transmission fees apply).

Tip

●Back Up Content Key (ピアP.8-18)

File Display/Playback Functions

From ▶ Main Menu ▶ Data Folder

■ View Still Images at Original Size

- \rightarrow Pictures → Select a file → \bullet [Zoom] → \bullet to change the position
- Press 🕬 to return.
- Still images larger than VGA (480x640) appear at VGA (480x640).

Rotate Still Images

- > Pictures → Select a file → [Xiii] [Rotate R] → [Xiii] [Rotate L] or [Xiii] [Rotate R]
- Press (1)7/19 to return.

View File Properties

- > Select a file → Highlight a file → [Menu] → More → Property
- Available information varies by file.

Options

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

Pictures

Item	Operation/Description
View	Open files
Send ¹	Send files via S! Mail (P.8-10) or Infrared (P.9-3)
Send S! Mail ²	Send files via S! Mail
Set as ¹	Set as wallpaper (ピテP.8-9), Phone Book image, Main Menu Icons (ピテP.8-10), etc.
Edit ¹	Resize files, trim files, rotate files, add frame, clear shadow, etc. (P.8-11)
Rename	Change file names (☐ P.8-12)
New Folder ¹	Create new folders (☐ P.8-12)
Move	Move files to other folders (☐ P.8-13)
Сору	Copy files (☐ P.8-13)
Delete	Delete files (Ľ⊋P.8-12)
More	Change folder view¹ (🗲 P.8-4), obtain Content Key¹ (戶 P.8-6), open Memory Card folder/Phone folder/Digital Camera folder¹, view file properties (戶 P.8-6)

¹ Picture files only

■ Ring Songs·Tones, Music, Videos

Item	Operation/Description
Play	Play files
Send	Send files via S! Mail (P.8-10) or Infrared (P.9-3)
Set as ¹	Set ringtone (Voice Call, Video Call and messages) (ピア.8-9) or save to Phone Book (ピア.8-10)
Playback Method	Select playback method (☐FP.8-5)
Rename	Change file names (☐ P.8-12)
New Folder	Create new folders (ピラP.8-12)
Move	Move files to other folders (☐ P.8-13)
Сору	Copy files (☐ P.8-13)
Delete	Delete files (☐FP.8-12)
More	Change folder view² (□ P.8-4), obtain Content Key (□ P.8-6), open Memory Card folder/Phone folder/Video Camera folder², view file properties (□ P.8-6)

¹ Ring Songs·Tones and Music only

² My Pictogram/Mail Art files only

² Videos only

Books

Item	Operation/Description
Play	Play files
Jump to Web	Connect to website from linked files
Send	Send files via S! Mail (☐ P.8-10) or Infrared (☐ P.9-3)
Rename	Change file names (☐ P.8-12)
New Folder	Create new folders (☐₹P.8-12)
Move	Move files to other folders (☐ P.8-13)
Сору	Copy files (☐ P.8-13)
Delete	Delete files (☐ P.8-12)
More	Obtain Content Key (P.8-6), open Memory Card folder/Phone folder, view file properties (P.8-6)

Flash(R)

- Hasii(it)	
Item	Operation/Description
Play	Play files
Send	Send files via S! Mail (☐ P.8-10) or Infrared (☐ P.9-3)
Set as Wallpaper ¹	Set as Wallpaper (☐ P.8-9)
Set as ²	Set ringtone (Voice Call or Video Call) (ピア.8-9) or save to Phone Book (ピア.8-10)
Rename	Change file names (☐ P.8-12)
New Folder	Create new folders (Ľ₹P.8-12)
Move	Move files to other folders (☐ P.8-13)
Сору	Copy files (🗲 P.8-13)
Delete	Delete files (C≇P.8-12)
More	Obtain Content Key (P.8-6), open Memory Card folder/Phone folder, view file properties (P.8-6)

¹ Flash® image files only ² Flash® sound files only

Other Documents

Item	Operation/Description	
Rename	Change file names (☐ P.8-12)	
New Folder	Create new folders (☐ P.8-12)	
Move	Move files to other folders (☐ P.8-13)	
Сору	Copy files (☐ P.8-13)	
Delete	Delete files (☐ P.8-12)	
More	Open Memory Card folder/Phone folder, view file properties (결 P.8-6)	

Using/Editing Files

Using Files

Wallpaper



- Select from Pictures Folder
- > Pictures → Highlight a file → [[Menu] → Set as → Wallpaper
- Select from Flash(R)
- > Flash(R) → Highlight a file → [Menu] → Set as Wallpaper

Ringtones



- Select from Ring Songs·Tones/Music Folder
- $\gt{Ring Songs \cdot Tones}$ or $Music \rightarrow Highlight a file → <math>\square$ [Menu] → Set as → Select an item (→ For SMC file, highlight a Play Point → [Set])
- Select from Flash(R) Folder
- > Flash(R) \rightarrow Flash(R) Ringtones \rightarrow Highlight a file \rightarrow \square [Menu] \rightarrow **Set** as → Select an item
- Flash® Ringtones cannot be set as *Message Ringtone*.

Saving to Phone Book

From Main Menu Data Folder

- Save a Still Image to a Phone Book Entry
- Unavailable when *Change View* is *USIM*.
- > Pictures → Highlight a file → [Menu] → Set as
 - → *Phone Book Picture* → Select a Phone Book entry (→ When warning message appears, ○→ Enter file name) → ☑[Save]
- Save Sound/Music Files to a Phone Book Entry
- > Ring Songs-Tones or Music → Highlight a file → □[Menu] →
 Set as → Add to Phone Book (→ For SMC files, highlight a Play
 Point → □[Set]) → Select a Phone Book entry → Select a ringtone
 (□ Voice Call Ringtone/□ Video Call Ringtone/□ Message
 Ringtone) → □[Save]
- Save Flash® Sound Files to a Phone Book Entry
- > Flash(R) → Flash(R) Ringtones → Highlight a file → ☑ [Menu] →
 Set as → Add to Phone Book → Select a Phone Book entry → Select
 a ringtone (☐ Voice Call Ringtone/ ☐ Video Call Ringtone) →
 ☑ [Save]

Main Menu Icons

From Main Menu Data Folder Pictures
Highlight a file Data Folder Pictures
Main Menu Icons
Main Menu Icons

- Change Background
- > Change Full Image → [Y] [Back] → [Y] [Back]*

 * Handset returns to Pictures folder top menu.
- Change Menu Icons
- > Change Image \rightarrow Select an icon $\rightarrow \boxed{\Sigma}$ [Back] $\rightarrow \boxed{\Sigma}$ [Back]*
- * Handset returns to Pictures folder top menu.

Sending Files via S! Mail

- > Main Menu ▶ Data Folder ▶ Select a folder ▶ Highlight a file
 - ► Send ► Attach to S! Mail ► Enter information
 - ▶ 🛂 [Send]

Note

• Sounds recorded by Voice Recorder cannot be set as Ringtone.

Editing Still Images

• Edit features are not available for some file types.

Main Menu ▶ Data Folder ▶ Pictures

- 1 Highlight a file → [Menu] → Edit
- **>** Select an item (See below)

Files	Operation/Description	
Resize	Change image size Select an image size → To start over: After selecting file size, [Back]	
Rotate	 > (When warning message appears,	
Add Frame	 Select a frame → □ To change frame: □ Available only for Wallpaper(240x427), QQVGA(120x160) and QVGA(240x320) 	
Trimming	> Trim to preset size: Select a size → ★ to move rectangle to crop point → > Trim to selected size: <i>Free Size</i> → ★ to move [¬] to specify the area → ★ to adjust crop point → ■ To start over: After setting crop point, Back	
Super Clear Shadow	>(When warning message appears, ● →) ●	

3 Enter file name

Managing Folders & Files

The following operations are available in Pictures, Ring Songs-Tones, Music, Videos, Books, Flash(R) and Other Documents.

- Digital Camera, Video Camera, S! Appli, My Pictograms, Mail Art and Templates do not support new folders.
- Only names of created folders and files can be changed.
- Digital Camera and Video Camera folder names are fixed.

Main Menu ▶ Data Folder

Item	Operation/Description	
Open	Open folders	
Playback Method ¹	Select playback method (☐ P.8-5)	
Rename	Change folder names > Enter folder name	
New Folder	Create new folders > Enter folder name	
Delete	Delete folders (☐ Right)	
More ²	Change folder view (LPP.8-4), open Memory Card folder, open Digital Camera folder/Video Camera folder, open Phone folder	
Memory Card/ Phone ³	Open Memory Card folder/Phone folder	

- ¹ Ring Songs-Tones, Music and Videos only
- ² Pictures and Videos only
- ³ Ring Songs-Tones, Music, Books, Flash(R) and Other Documents only

Managing Folders/Files

From ▶ Main Menu ▶ Data Folder ▶ Select a folder

Delete Folders/Files

> (Highlight a folder or file →) ☑ [Menu] → Delete → Select an item (See below)

Item	Operation/Description
One	> ☑ [YES] (→ If confirmation appears, ☑ [YES] or ☑ [NO] → When selecting a folder, enter Phone Password)
Selected Files	> Check files → ⊠ [Menu] → Delete → ⊠ [YES] → ⊠ [YES] (→ If confirmation appears, ⊠ [YES] or ☑ [NO]) ● To select all files or release all checkmarks: ☑ [Menu] → Check All or Uncheck All
All	> [YES] → in confirmation window, [IVES] or [NO] → Enter Phone Password

- Some files may not be deleted.
- Folders including undeleted files cannot be deleted.
- Multiple folders cannot be selected.

Move/Copy Files

 \rightarrow (Highlight a file \rightarrow) \bowtie [Menu] \rightarrow Move or Copy \rightarrow Select an item (See below) → Select a folder (→ For **Selected Files** or **All**. | IYES])

Item	Operation/Description
One	Move/Copy a file
Selected Files	Move/Copy multiple files > Check files → ☑ [Menu] → Move or Copy • To select all files or release all checkmarks: ☑ [Menu] → Check All or Uncheck All
All	Move/copy all the folders/files in a folder

- Only JPEG files saved in handset memory can be moved/copied to Digital Camera folder
- Only Video files saved in handset memory can be moved/copied to Video Camera folder.
- In Other Documents folder, copy protected files can be copied, but handset does not recognize copyright.
- Files may not be moved/copied depending on file format or data.
- Forward protected files may be moved to other folders by retrieving Network information (☐ P.1-14).
- After being copied/moved between handset and Memory Card, some files may be unusable on other SoftBank handsets or PCs, etc.

Memory Card

- 841P is compatible with up to 2 GB commercial Memory Cards (as of November 2009). For information on memory card compatibility, visit the website below (Japanese). Note that Memory Cards not listed on the website may not function properly.
 - · From Yahoo! Keitai

P-egg (as of November 2009)

Main Menu ► Yahoo! ► Bookmarks

- Panasonic Site (P-egg)
- · From PC http://panasonic.jp/mobile/ Not all operations are guaranteed by the Memory Cards listed.
- Format new Memory Cards for use with handset (P.8-15).

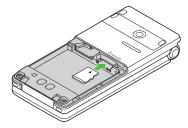
- SoftBank is not liable for damages from accidental loss/alteration of Memory Card information. Keep a copy of Phone Book entries, etc. in a separate place.
- Memory Card has no write protect feature; there is a risk of accidental erasure/overwriting of files.

Memory Card Installation

- Turn off handset before inserting/removing Memory Card.
- Battery Installation: 🗗 P.1-12

Inserting

1 Insert Memory Card until it clicks

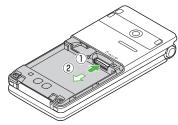


Memory Card Check

When Memory Card is installed correctly, appears. If pappears, Memory Card cannot be used. Remove Memory Card from handset, and re-insert it. If does not disappear, check Memory Card (P.8-18) or format Memory Card (P.8-15). (Display Indicator: P.1-8)

Removing

- **1** Gently push Memory Card in
 - Memory Card pops out with a light push.



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

Formatting Memory Card

• Formatting Memory Card deletes all saved files/data.

Main Menu ► Settings ► Memory Card Manager **Format Memory Card**

→ Enter Phone Password

Note

- Do not turn handset power off or remove Memory Card or battery while formatting; may damage handset or Memory Card.
- Memory Cards formatted on other devices may not be used. Format Memory Card on 841P before use.
- Handset cannot format incompatible Memory Cards.
- If format fails, turn power off and remove Memory Card from handset. Reinsert Memory Card and format it again.

Viewing Memory Card Files

View files in Memory Card from Data Folder. To toggle memory views, see "Viewing & Playing Files" (P.8-4).

Note

- View up to 1000 Memory Card files/folders on handset. To view hidden Memory Card files/folders, delete files, then turn handset power off and restart it. Previously hidden files appear in equal number to those that were deleted.
- Files with names over 32 alphanumerics/extensions over six alphanumerics cannot be viewed.
- Unsupported files cannot be viewed.

Handset Data Backup

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

● Back up Content Key: 🗗 P.8-18

Notes

- Backup is not available when battery is low.
- Check memory beforehand (☐ P.8-3).
- Handset transmission unavailable during backup/restoration.
- When restoring files other than Content Keys from Memory Card, the same type files are all deleted from handset before restoration. Back up files saved on handset beforehand.
- Backup files created on other SoftBank handsets may not be restored or usable on 841P.
- Settings such as Reminder, Schedule Tone and Notification Light cannot be backed up/restored.
- Schedule entries that date/time are not specified cannot be restored.
 Schedule entries that cannot be saved on handset (☐ P.11-3) cannot be restored.
- The initial portion of S! Mail messages are restored as complete S! Mail messages, and complete message retrieval is invalidated.
- Mail Delivery Rule for Incoming Mail folder cannot be backed up/ restored.
- Depending on contents, Phone Book/Schedule entries, messages or bookmarks may not be backed up/restored, or may be altered beyond the parameters.

Backup/Restore

Main Menu ► Settings ► Memory Card Manager ► Memory Card Backup/Restore

- 1 Enter Phone Password
- Select an item
 - For *Messaging*, select a messaging folder
- Backup



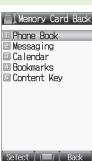
Restore

Overwrite to Phone → •

- → Select a file → •
- Backup date serves as file name.
 Example: "090202000.vcf" indicates that the file was backed up on 2 February 2009
- Backup files restored from Incoming Mail/Sent Messages folders are saved to Received/Sent folders.

Delete Backup Files

- > In Step 3, *Overwrite to Phone* \rightarrow \bigcirc \rightarrow Highlight a file
 - $\rightarrow \square$ [Menu] \rightarrow Delete $\rightarrow \square$
- Content Key backup files cannot be deleted.



PC File Transfers

Messages

BCK

Files moved or copied from handset to Memory Card are organized as follows:

• Save files in folders by file type. See "Using Files" (P.8-9) for more about files.

	D	CIM		
			ved to Memory Card	
L	•	Still images m	oved/copied to Digit	al Camera folder
	PI	RIVATE		
	M	YFOLDER		
	ſ	Utility		
		Calendar	Calendar.BCK	Schedule Backup files
		Contacts	Contacts.BCK	Phone Book Backup files
Rights Content Key B		Content Key Backup files		
	Mail			
		Drafts	Drafts.BCK	Drafts Backup files
	Inbox	Inbox.BCK	Incoming Mail Backup files	
		Outbox	Outbox.BCK	Unsent Messages Backup files
		Sent	Sent Messages.	Sent Messages Backup files

	N	My Items		
		Book		E-comics, etc.
		Bookmarks	Bookmarks.BCK	Bookmarks Backup files
		Flash(R)		Flash® image files
		Flash(R) Ringtones		Flash® sound files
		Games and More		S! Appli
		Mail Art		Mail Art
		Music		Sound files with .3gp/.mp4/.m4a/.smc
		Other Documents		Other files
		Pictograms		My Pictograms
		Pictures		Still images moved/copied from handset to Main Folder in Memory Card
		Sounds & Ringtones		Sound files with .3gp/.mp4/.m4a/.mid/.midi/.amr/ .mmf/.mxmf
		Videos		Videos moved/copied from handset to Main Folder in Memory Card

SD VIDEO

- Videos saved to Memory Card
- Videos moved/copied from handset to Video Camera folder
- Some copy protected files have extensions different from above.

Note

- Handset temporary files are saved in Memory Card PRIVATE –
 MEIGROUP PMC FS_TEMP folder. All folders/files in this folder are
 deleted each time Memory Card is inserted into handset; do not save
 PC folders/files in this folder.
- Folder layers recognizable in handset are limited to the first layer of each folder (such as, Music folder) in My Items (MYFOLDER).
- When multiple folders/files with same numbers exist in DCIM folder, the folders/files cannot be viewed on handset
- Images captured by handset Camera may rotate 90° on cross-carrier handsets or PC.

Memory Card Functions

Check Memory Card

Repair Memory Card data errors.

> Main Menu ► Settings ► Memory Card Manager

- ► Check Memory Card ► ●
- Do not remove Memory Card or battery during Check Memory Card.
 May damage handset or Memory Card.
- It may take 30 seconds or longer to complete procedures.
- Incompatible/improperly formatted Memory Cards are not checked.
- Unrecoverable data may be deleted.

Back Up Content key

Copy Content Keys to Memory Card from handset, or to handset from Memory Card.

- > Main Menu ▶ Settings ▶ Memory Card Manager
 - ► Memory Card Backup/Restore ► Enter Phone Password
 - ► Content Key ► Copy to Memory Card or Copy to Phone
- Content Keys with expiration dates or usage limits cannot be backed up.
- USIM Card inserted when Content Keys were moved to Memory Card must be inserted to move Content Keys from Memory Card.
- Some applications are not compatible with handset. Only Content Keys for compatible applications are backed up. Also, note that some keys are moved to Memory Card when backed up. Contact SoftBank Mobile Customer Center, General Information for more information (12) P.16-30).
- Backing up Content Keys overwrites previously saved Content Key backup.

Connectivity

Infrared Before Using Infrared	
One File Transfer	
All Phone Book Transfers	10-4
SoftBank Utility Software	
(Japanese)	10-5
USB (Japanese)	
Transferring Data via USB Cable	
Data Communication via USB Cable	10-5
USB Charge	10-6
Location Settings	10-6
Positioning Lock	
Sending Location Information	

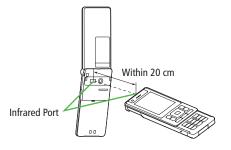
10

Infrared

Before Using Infrared

Transfer Phone Book/Schedule entries, messages, bookmarks and Data Folder files wirelessly between handset and compatible devices, including PCs and other mobiles.

- 841P infrared function is based on IrMC1.1, however, some IrMC1.1-based device transmissions may not be transmitted/received within specification.
- Debris may inhibit infrared transfers; clean infrared ports with a soft cloth beforehand.
- Direct sunlight/fluorescent light may inhibit transfers.
- When data transfer is interrupted, it may take some time for process to complete.
- Align infrared ports within 20 cm of one another and make sure no objects are placed between them. Do not move the devices until transfer is complete.



Transferable Files

Condition Transferable File	One File	All Files
Phone Book (Account Details) ^{1 2}	0	Up to 1000
Schedule entries ¹³	0	×
Messages	0	×
Data Folder files	0	×
Bookmarks	0	×

- ○: Transferable ×: Not transferable
- ¹ Ringtone, Notification Light, Picture and other entry settings are lost in transfers.
- ² Group, Secret Setting and other entry settings are also lost when one entry is transferred.
- ³ Entries without specified date/time cannot be received. Entries with date/ time that cannot be set on 841P are not saved (☐ P.11-3).

- Depending on their content, some incoming Phone Book/Schedule entries, messages or bookmarks may not be received, or may be altered beyond the parameters.
- If memory becomes full, remaining entries are truncated. (Memory List: \$\subseteq P.16-20)
- Images captured by handset Camera may rotate 90° on cross-carrier handsets or PC.

One File Transfer

● Transferable Files: 🗳 P.9-2

Sending

1 Highlight a file → [Menu] → Follow the steps below

Files	Operation/Description
Phone Book/ Account Details/ Data Folder files	> Send → Infrared
Messages/ Schedule entries/ Bookmarks	> Send via Infrared
SMS in Incoming Mail folder	>Local Connectivity → Infrared

Transfer starts.

Note

Alternatively, follow the steps below to send Account Details:
 Main Menu > Infrared > Send Account Details.

Receiving

Main Menu ► Infrared ► Infrared ON/OFF

- 1 ON
 - appears. Acquire signal within three minutes.
- When receiving transfer request from sender, confirmation appears

 File name and size appear.
- **3** → Follow the steps below

Files	Operation/Description
Data Folder files	> Phone or Memory Card
Phone Book/ Schedule entries	□[Save]
Messages	Saved in a messaging folder automatically
Bookmarks	Saved in Bookmarks List automatically

- Handset receives files only in Standby.
- Infrared is canceled if no transmission is made within three minutes or handset power is turned off.

Precaution

- Receiving all files overwrites all saved files including secret entries.
- Sending all Phone Book entries transfers Account Details as well.
 User-saved Account Details is overwritten on receiving handset (handset number remains).

Infrared Authentication Code

Infrared Authentication Code (4 digits) is required for all data transfers via Infrared. Sender and receiver must enter same Authentication Code to complete transfers.

10 Sending

Connectivity

Main Menu ► Infrared ► Send All Phone Book

- **1** → Enter Phone Password
- 2 Enter Authentication Code Recipient must enter the same Authentication Code to start transfers.

Note

◆ Alternatively, Main Menu ▶ Phone ▶ Memory Manager
 ▶ Send All Phone Book via Infrared.

Receiving

Main Menu ► Infrared ► Infrared ON/OFF

- 1 ON
 - appears. Acquire signal within three minutes.
- When receiving transfer request from sender, confirmation appears
- 3 to accept connection request → ●
- Enter Phone Password
- 5 Enter Authentication Code Transfer starts. Phone Book entries are saved in Phone Book automatically.

10 Connectivity

SoftBank Utility Software (Japanese)

Phone Book, Calendar, messages, bookmarks and Data Folder files can be transferred to a PC, edited or managed by using SoftBank Utility Software.

 For details on and downloading SoftBank Utility Software, visit http://www.softbank.jp/mb/r/sbu/ (Japanese)

Note

- USB cable (not included) is necessary for using SoftBank Utility Software.
- S! Appli, Templates and Other Documents cannot be backed up.
- Copy protected files may not be backed up.
- Files having the same name in a folder may not be transferred.

USB (Japanese)

Connect handset to a PC via USB cable (not included) specified by SoftBank for data transfer or data communication.

Transferring Data via USB Cable

Transfer data using SoftBank Utility Software. (Last)

Data Communication via USB Cable

Use handset as a modem for Internet access by connecting handset with a PC.

- Download utility software from URL below and install on PC. http://panasonic.jp/mobile/support/download/841p/index.html
- 1 Install "USB ドライバ (USB Driver)" and "Modem Wizard" from Utility Software (841P) to a PC
- Connect handset to PC via USB cable
 - Power up handset before connecting to PC via USB cable.
- 3 Start up "841P Modem Wizard", and operate communication setup
 - "841P Modem Wizard" enables you to set up APN and dial-up easily.

For setup/starting procedures, see "841P Modem Wizard"Help.

Note

• Connecting handset to a PC or PDA for Internet access may incur high packet transmission fees.

USB Charge

Connect handset to a PC via USB cable to charge battery.

- Both PC and handset must be powered up.
- USB Charging may be slower/less effective than AC Charger.

Connectivity

Location Settings

Retrieve handset Location Information.

• Only available within 3G network coverage in Japan.

Emergency Positioning Request

When an emergency call is made from handset, location detected by nearby base station is reported to Emergency response agencies such as the police ($\square P.2-3$).

Positioning Lock

<Default> OFF

Activate Positioning Lock.

Main Menu ► Settings ► Location Settings

► Positioning Lock

ON → Enter Phone Password

Sending Location Information

<Default> Ask Every Time

Set whether to send location information automatically when requested.

Main Menu ► Settings ► Location Settings ► Send Location Info

Select an item → Enter Phone Password

Handset Security

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Changing Phone Password

<Default> 9999

Change Phone Password as required.

• For Phone Password details: 🗲 P.1-23

Main Menu ► Settings ► Security ► Change Password

- 1 Enter current 4 to 8-digit Phone Password
- **7** Enter new 4 to 8-digit Phone Password
- Reenter new Phone Password

Note

 If Phone Password is incorrectly entered three times, warning message appears. Turn off handset and retry to enter.

Security Functions

USIM PINs

● For more information about PINs: 🗲 P.1-3

PIN Certification

Activate to require PIN entry each time handset is turned on.

Main Menu ► Settings ► Security ► PIN Certification

1 ON or OFF

2 Enter PIN

- When PIN Certification is ON:
 - · Signal Indicator may take some time to appear in Standby after entering PIN.
 - · Enter PIN to dial emergency numbers (110, 119, 118).

Changing PIN/PIN2

• Set PIN Certification to *ON* before changing PIN (☐ P.10-2).

Main Menu ► Settings ► Security ► Change PIN or Change PIN2

- 1 Enter current PIN/PIN2
- 2 Enter new PIN/PIN2
- 3 Reenter new PIN/PIN2

PIN/PIN2 Lock & Cancellation (PUK/PUK2)

PIN Lock or PIN2 Lock is activated if PIN or PIN2 is incorrectly entered three times. Cancel PIN Lock or PIN2 Lock by entering PIN Unblocking Key (PUK/PUK2).

- For information about PUK/PUK2, contact SoftBank Mobile Customer Center, General Information (☐ P.16-30).
- 1 In PIN lock mode, enter PUK/PUK2
- 2 Enter new PIN/PIN2
- 3 Reenter new PIN/PIN2

Note

- If PUK/PUK2 is incorrectly entered ten times, USIM Card is locked and handset is disabled (turning off power counts as one incorrect entry).
 Write down PUK/PUK2.
- For procedures required to unlock USIM Card, contact SoftBank Mobile Customer Center, General Information (△P.16-30).

Keyguard

Lock handset keys to prevent accidental operation.

- While locked, appears in Standby.
- 1 In Standby, press and hold
 - → 💿
 - ullet To cancel: In Standby, ullet ullet [YES]



- Alternatively, Main Menu ➤ Settings ➤ Phone Settings
 Keyquard ➤ ○
- Emergency numbers (110, 119, 118) are dialable even when Keyguard is active (Entered numbers do not appear on Display). To correct misentries, press , then re-enter number.
- When Keyguard is active, handset will not power down. Cancel Keyguard then press and hold .

Password Lock

<Default> OFF

Set Password Lock to require Phone Password after handset powers up, or after two minutes of inactivity in Standby.

• While set, 🚰 appears in Standby.

Main Menu ► Settings ► Security ► Password Lock

- 1 *ON* →
 - To cancel, select OFF.
- Enter Phone Password

Temporary Unlock

> When 🖺 appears in Standby, enter Phone Password

Note

- Emergency numbers (110, 119, 118) are dialable even when Password Lock is active.
- When Keyguard is set to ON while Password Lock is temporarily deactivated, both Keyguard and Password Lock are activated after two minutes of inactivity in Standby. (☐ / ☐ appears.) To cancel both, cancel Keyguard first (☐ P.10-3).
- Turning off power does not cancel Password Lock.

Secure Remote Lock

If handset is lost or stolen, remotely lock handset from a PC or mobile. If Secure Remote Lock is active, all operations are unavailable except to turn handset on.

 For service details and user agreement/registration, visit SOFTBANK MOBILE Corp. Website (http://www.softbank.jp) or My SoftBank.

Accessing My SoftBank from Handset (Japanese)

For service details, visit SOFTBANK MOBILE Corp. Website.

Main Menu ➤ Yahoo! ➤ Yahoo! Keitai

➤ メニューリスト ➤ My SoftBank ➤ English

Follow onscreen instructions.

Restricting Calls/Messages

Rejecting Incoming Calls

Rejecting Calls by Call-type

<Default> OFF

Reject calls from unknown numbers (numbers not saved in Phone Book, blocked Caller ID, pay phones, etc.).

Main Menu ▶ Settings ▶ Call Settings ▶ Reject Incoming Calls

- Select an item
- **ON** or **OFF**

Rejecting Specific Numbers

Add numbers to Reject List to reject specific incoming calls, then set *Activate Reject List* to *ON*.

Main Menu ▶ Settings ▶ Call Settings ▶ Reject Incoming Calls ▶ Reject List

Select an item (See below)

Item	Operation/Description	
Activate Reject List	Reject incoming calls from numbers in Reject List > ON or OFF	
Edit Reject List	Add numbers to Reject List to reject specific incoming calls > ☑ [Menu] → Add → Select an item → Highlight number in Phone Book/Call Log → ☑ [Select] (For <i>Direct Entry</i> , enter number directly)	

Edit/Delete Numbers in Reject List

> In Step1, Edit Reject List → Highlight number →
 [Menu] → Edit or Delete (→ For Delete,
 ()

Calls from Rejected Numbers

• If call is rejected because Caller ID was not sent (Withheld), caller is instructed via voice message or Picture to send ID.

Note

11

Phone Book Lock

<Default> OFF

While Phone Book Lock is active, viewing Phone Book, saving new entries, changing settings, etc. are restricted.

• When Phone Book Lock is active, 🛂 appears. When Phone Book Lock and Messaging Lock are both active, 🖫 appears.

Main Menu ► Settings ► Security ► Phone Book Lock

- *ON* → **(**
 - To cancal, select **OFF**.
- **Enter Phone Password**

Note

- Mail & Call Log, Account Details, S! Address Book and Phone Book backup to Memory Card are available while Phone Book is active.
- When Phone Book Lock is active, only phone numbers/mail address appear for incoming communications from Phone Book entries.

Messaging Lock

[Default] OFF

While Messaging Lock is active, creating messages, viewing Messaging folders, changing settings, etc. are restricted.

• When Messaging Lock is active, 🖥 appears. When Phone Book Lock and Messaging Lock are both active, 📓 appears.

Main Menu ► Settings ► Security ► Messaging Lock

- *ON* → **(**
 - To cancel select OFF
- Enter Phone Password

- When receiving a new message while Messaging Lock is active, sender information does not appear in Standby or ticker.
- When Messaging Lock is active, Message/template backup to Memory Card, template download etc. are available, but templates cannot be edited or used for S! Mail messages.

Secret Mode/Secret Data Only

<Default> Normal Mode

Phone Book entries saved as secret data appear only when Secret Mode/Secret Data Only is active.

● Saving to Phone Book: 🗳 P.4-3

Main Menu ► Settings ► Security ► Secret Mode Setting

1 Select an item (See below)

Item	Operation/Description
Secret Mode	View all data including secret Phone Book entries ● When Secret Mode is active, ■■ appears in Standby.
Secret Data Only	View only secret Phone Book entries ■ When Secret Data Only is active, ■ appears in Standby.

Enter Phone Password

- Cancel Secret Mode/Secret Data Only from Standby
- ******* or ***** * disappears.
- When Information window or Standby Window is open, press to close, then press again.

- Only numbers/mail addresses appear for incoming communications from Secret entries in Normal Mode.
- Turning off power cancels Secret Mode/Secret Data Only.

Secret Mail Setting

<Default> Show

Hide messages to/from secret Phone Book entries.

- Even if Secret Mail Display is set to *Hide*, secret mail appears when Secret Mode/Secret Data Only is active.
- **2** Display Settings → Secret Mail Display
- 3 Enter Phone Password → *Hide*

Mail Security Setting

Set handset to require Phone Password for opening messaging folders or operating Server Mail.

- **2** Universal Settings → Mail Security Setting
- 3 Enter Phone Password → Check items → [OK]
- Set/Cancel Mail Security for Folders in Incoming Mail/ Sent Messages Folders
- > 図 [] → Incoming Mail or Sent Messages → Highlight a folder
 → 図 [Menu] → Set Mail Security or Cancel Mail Security →
 Enter Phone Password

Reset

Reset Settings

Cancel custom settings and return handset functions to their default settings.

Main Menu ► Settings ► Security ► Reset ► Reset Settings

- 1 •
- 2 Enter Phone Password
 Handset automatically turns off and restarts.

Note

• Some default settings may not be restored.

All Reset

Cancel custom settings and return handset functions to their default settings; clear all Phone Book/Data Folder entries etc.

Main Menu ▶ Settings ▶ Security ▶ Reset ▶ All Reset

- 1 → ●
- 2 Enter Phone Password
 Handset automatically turns off and restarts.
- **3** Enter Date → Enter Time

- Fully Charge battery ([]) beforehand.
- Phone Password is reset to default.
- USIM Card/Memory Card files are not affected.
- Non-restorable items when deleted by All Reset:
 - · Customized settings, call logs, downloaded S! Appli, etc.
- Pre-installed S! Appli, Flash®, e-Book files, Mail Art or My Pictograms deleted by user are not recovered by All Reset.

11 Handset Security 11-10

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12

View by day, week or month; set Alarms for events.

Opening Calendar

1

Current month appears.

- When a date with schedule events is selected, up to four events appear.
- Press 📳 or 🗅 to display previous/next month calendar.
- To switch Monthly/Weekly view:



One Month Window

Note

● Alternatively, Main Menu ➤ Tools ➤ Calendar.

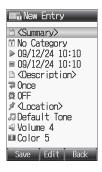
Creating Schedule Events

Save up to 100 entries.

1

to highlight a date

→ [Menu] → New Entry



3 Select an item (See below)

Item	Operation/Description
Summary	> Enter title or content
Category	Select an event type; icon appears in Standby Select a category
Start	> Enter date and time the schedule event starts
End	> Enter date and time the schedule event ends
Description	> Enter event description
Repetition	> Select a repeat type (→ Enter repeating time)

12

Tools

Operation/Description
> Select an alarm type
> Enter location
> Select an item • Default Tone • Ring Songs•Tones or Music → Highlight a file → □ [Set]
> ∑ to adjust volume
Set schedule alarm notification light color > Select a color or <i>OFF</i>

□ [Save]

Schedule Icon

Selected icon in Category appears in Standby.

Example: 🚅 (Meeting), 🧱 (Anniversary), 🚜 (Birthday)

- If nothing selected, appears.
- Icon disappears after scheduled event has passed.

Note

• Schedule events between 00:00 on 2000/01/01 and 23:59 on 2099/12/31 can be saved on handset.

At Reminder Time

Schedule Tone sounds and Notification Light flashes.

- When Schedule Tone sounds, Schedule Tone stops and Schedule Event List appears.
- to view details

Canceling Schedule Tone

- Press 👝 to return to Standby.
- Press (**Y**)[**Stop**] to return to previous menu.
- Press any key except for ♠, [У][Stop], ☑[View] or to cancel Schedule Tone without returning to Standby. Press

 to view detailed schedule.

- Schedule Tone does not sound in the following cases:
 - · During a call (Notification appears and handset vibrates)
 - · In Manner Mode (Manner Mode settings take priority)
 - · When handset power is turned off
 - · For entries invalidated by Time Correction

1

2 (Highlight a date →) **Menu**] → Set Day Off

3 Select an item (See below)

Item	Operation/Description
Weekly	> Check the dates → ☑ [OK]
Today*	>Once or Yearly
Reset All	Reset all Day off dates > •

* To cancel selection: Reset Holiday

Viewing/Editing Schedule Events

- Holidays appear in red.



Schedule Event List

2 Select a schedule event Detailed schedule appears.

- Press to switch Schedule tab and Contents tab.
- To edit:
 [Edit] → Edit selected items
 (□ From Step 3 on P.11-2)



Schedule Event Details

12

Tools

<Default> One Month

- > [Menu] → View Format → One Month or One Week
- Select *One Week* view to see daily schedules.
- Search Specific Day
- > [Menu] → Go to Date → Enter date
- Set Week Start Day
- > [Menu] → Start Week From → Select a day
- Delete Schedule Events
- > Follow the steps below

Item	Operation/Description
One	> Select a date → Highlight an event → (Menu) → <i>Delete</i> → (
Scheduled Events*	> Highlight a date $\rightarrow \square[Menu] \rightarrow Delete \rightarrow Day \rightarrow \square$
Past Events*	> Highlight a date → ☑ [Menu] → Delete → Past → ◎ → ◎
All	> ☑ [Menu] → Delete → All → ☑ [YES] → Enter Phone Password

^{*} Repetitive entries cannot be deleted.

- Calendar Memory Status
- > [Menu] → *Memory Status*

Tip

● Send Schedule Data via Infrared (ピテP.9-3)

12

Tools

When scheduled time arrives, alarm tone sounds and animation appears on Display. Notification Light illuminates.

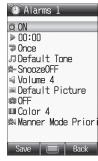
Setting Alarm

Set up to five alarms. Alarm tone sounds at the specified time once, everyday or weekly as set.

• 🕎 appears in Standby when Alarm is set.

Main Menu ► Tools ► Alarms

Select an Alarm



2 Select an item (See below)

Item	Operation/Description
Alarm ON/OFF	Activate or cancel Alarm > ON or OFF
Time	> Enter time

-	
Item	Operation/Description
Repetition	> Select a repeat type (→ For <i>Weekly</i> , check days → ☑[OK])
Alarm Tone	> Select an item • <i>Default Tone</i> • <i>Ring Songs•Tones</i> or <i>Music</i> → Highlight a file* → ☑[Set]
Set Alarm Snooze	Alarm Tone sounds for 60 seconds, repeating up to five times at specified intervals > ON or OFF (→ For ON, enter interval)
Alarm Volume	> ∑ to adjust volume
Picture	Select image to appear > Select an item • Default Picture • Pictures → Highlight a still image → □ [Set]
Set Alarm Vibration	Select Vibration type > Select pattern or <i>OFF</i>
Notification Light	Select Notification Light color Select a color or <i>OFF</i>
Set Alarm Priority	Set Manner Mode or Alarm priority > Manner Mode Prioritized or Alarm Prioritized

* When selecting an SMC file, highlight a Play Point ightarrow igotimes igl[Set]

3 □[Save]

12

At Alarm Time

Alarm Tone sounds, Notification Light flashes and image appears on Display.

Press any key

Alarm stops and confirmation window appears.

(When pressing , confirmation does not appear.)

• Alarm stops automatically after 60 seconds of inactivity, and confirmation window appears.

Cancel/Reactivate Alarm

- > Main Menu ► Tools ► Alarms ► Highlight an alarm ► ☑ [Menu] Alarm ON or Alarm OFF
- Activate a canceled Alarm to apply previous settings.
- appears for set alarms; for unset/canceled ones.

Snooze Function

If **ON**, press any key except ; confirmation appears. To cancel Alarm, press [Stop].

• When pressing to stop alarm, confirmation does not appear. (Snooze function is still active.)

Note

- Alarm Tone does not sound in the following cases:
 - · During a call (Notification appears and handset vibrates)
 - · In *Manner Mode Prioritized* (Manner Mode settings take priority)
 - · When handset power is turned off
 - · For entries invalidated by Time Correction

Calculator

Calculates up to 10 digits.

Main Menu ► Tools ► Calculator

Operation	Assigned key
Number (0 - 9)	0 - 9
+	
_	D
x	
÷	
=	•
Decimal point	
Clear	Y 7 01 (2)7/19
Toggle + and -	P
%	



Enter Negative Numbers

- > Enter number, then (P)
- Press (P) to toggle negative/positive value.

Example:

- -17+28.5=11.5













Notepad

Main Menu ► Tools ► Notepad

- Enter text
 New note is added to the top of the list.

 Up to 64 characters can be entered.



Menu View Back

Notepads Window

Notepad Functions

From ▶ Main Menu ▶ Tools ▶ Notepad

- Edit Notes
- > Select a note → [Edit] → Edit text
- Edited note is overwritten.
- Delete Notes
- > Highlight a note → ☑ [Menu] → Delete → One or All → ☑ [YES] (→ For All, enter Phone Password)
- Note Property
- > Highlight a note → [Menu] → Property
- Insert Notes into Message Text
- > Highlight a note → ☑ [Menu] → Send → Send via S! Mail or Send via SMS → Enter mail address, etc. (S! Mail: ☐ From Step 2 on P.12-4/SMS: ☐ From Step 2 on P.12-8) → ☑ [Send]

Tools

Count Down Timer

Alarm Tone sounds, handset vibrates and Notification Light flashes when specified time elapses.

Main Menu ► Tools ► Count Down Timer

- 1 Enter time
- **2 □**[Start]
 - To pause: [Stop]

Stop Alarm Tone

- > When Alarm tone sounds, to stop
- Alarm stops automatically after 30 seconds.

Note

- Incoming calls/other alarms do not interfere with timer operation.
 However, if timer reaches 00:00 while other functions are active, alarm does not sound.

Voice Recorder

Record voice memos.

- Record for up to 60 seconds each.
- Recording conversation during a call: 🗗 P.2-9

Main Menu ► Tools ► Voice Recorder

1 •

Recording starts.

- 2 to stop recording
 - To playback: •
- **3 □**[Save]

Recorded sounds are saved in Ring Songs·Tones folder.



12 Tools

Note

 Sounds recorded by Voice Recorder cannot be set as Alarm, Ringtone or Schedule Tones

Bar Code Reader

Scan barcodes (JAN) or QR Codes with built-in camera. Access websites, send messages, etc. from QR Codes.

JAN Codes

JAN Code is a one-dimensional bar code denoting numerals with bars and spaces of different widths.

OR Codes

QR Code is a two-dimensional bar code containing information.

Example: SoftBank mobile phones



Scanning Barcodes

- Up to ten items can be saved.
- For split data, up to 16 QR Codes can be scanned at a time and saved as one item

Main Menu ▶ Bar Code ▶ Scan Barcodes

- 1 Frame barcode in the center of Display
 - To adjust Display brightness: ★ or #
 - To zoom: 🔯
 - To use Focus Lock: 🔎

2

Scanning starts, and scanned results appear when completed.

♀ [Save]

• To start over: → Go to Step 2

- Handset cannot read barcodes or two-dimensional codes other than JAN/QR Codes.
- Some barcodes may be unreadable.
- Barcode recognition may be slow. Hold handset steady while scanning.
- Brightness can be adjusted while scanning; however, zoom level cannot be changed.

 Could be changed.
- Saved items are automatically named "yymmdd_hhmmss" unless changed. (yy: year, mm: month, dd: day, hh: hour, mm: minute, ss: second)
- Barcodes may not be correctly read owing to scratch, dirt, damage, quality of printed material, light reflection, or QR code version.

Main Menu ▶ Bar Code ▶ Saved Data List

1 View Saved Data Select an item

Edit Title

Delete Saved Data

> In Step 1, highlight an item → \boxed{Menu} → *Delete One* → $\boxed{\bullet}$

Using Barcode Data

From ► Main Menu ► Bar Code ► Saved Data List

Use URLs/Mail Addresses/Phone Numbers

> Select an item → Follow the steps below

> Select an item → Follow the steps below	
Item	Operation/Description
URL (http:// or https://)	Connect to websites; add to Bookmarks (☐ P.13-8)
URL (rtsp://)	Streaming; add to Bookmarks
Mail Address	Create S! Mail (☐ P.12-4); save to Phone Book (☐ P.4-3)
Phone Number	Make calls; create messages* (S! Mail: ☐ P.12-4/SMS: ☐ P.12-8); save to Phone Book (☐ P.4-3)
Phone Book Data (MEMORY: text)	Save to Phone Book ■ Save <i>MEMORY</i> : text only ■ Saved to <i>Phone</i> regardless of <i>Save Settings</i> selection

^{*} SoftBank handset numbers only

- > Select an item → 図 [Menu] → Paste Data & Create Mail → S! Mail or SMS → Create message (S! Mail: ☐ From Step 2 on P.12-4/SMS: ☐ From Step 2 on P.12-8)
- Copy Text from Scanned Results
- \rightarrow Select an item \rightarrow \bowtie [Menu] \rightarrow Copy \rightarrow Follow the steps below

Item	Operation/Description
All Text	> [AII] → •
Selected Text	> Place cursor before (or after) text to copy → ● → Place cursor after (or before) text to copy → ●

One Touch Guide

Access One Touch Guide for instructions to key operations.

Main Menu ▶ Tools ▶ One Touch Guide

- 1 Select a function Instructions appear.
 - Press or to view previous or next information.



Example: Magnifying Loupe

Note

● Alternatively, view from Shortcuts (☐ P.1-19) or Private Menu (☐ P.1-20).

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Basics

Send messages via S! Mail or SMS.

S! Mail [Separate subscription required]	Exchange text messages with SoftBank or e-mail compatible handsets, PCs, etc.; attach image or sound files etc. 841P is compatible with Graphic Mail (P.12-6) and Feeling Mail (P.12-5).
SMS	Exchange short text messages with SoftBank handsets.

• For more information, visit SOFTBANK MOBILE Corp. Website (http://www.softbank.jp).

■Messaging Lock (

P.10-6)

Available Entry Items & Character Entry Limits

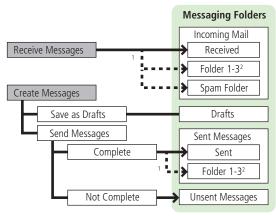
	Item		S! Mail		SMS
Ad	E-mail address	0	Up to 246 single-byte	×	_
Address	Phone number ¹	0	alphanumerics/ Up to 20 recipients	0	Up to 20 single-byte alphanumerics/ten recipients
Sub	ject	0	Up to 256 double-/ single-byte alphanumerics	×	_
Tex	t	0	30 KB ²	0	Up to 70 double-/ single-byte alphanumerics ³
Att	achment	0	Up to 20 files	×	_

- ¹ SoftBank handset numbers only
- ² S! Mail Entry Limit decreases when mail attachments exceed 260 KB.
- ³ When *Input Character Settings* is set to *English(160characters)* (2 P.15-21), up to 160 single-byte alphanumerics can be entered.

Note

- Send up to 300 KB including subject, message text and attachment via S! Mail. Message text character limit differs by attachment size.
- SMS messages can be converted to S! Mail (P.12-8), but not in the following cases:
 - · S! Mail memory is full (☐ P.12-3)
 - · During a call (S! Mail messages cannot be created during a call)
- SI Mail cannot be converted to SMS.

Messages are organized in folders by message type.



- ¹ Set Mail Delivery Rule to sort received messages automatically (⊈P.12-19, P.12-20).
- ² Add up to ten folders (☐ P.12-22).

Deleting Messages Automatically

When memory for messaging folders is low, read messages and sent messages are automatically deleted one by one. Protect important messages from unintentional deletion (P.12-24), or set Auto Delete Sent Messages/Auto Delete Incoming Messages to *OFF* (☐ P.15-18, P.15-19). SMS messages saved in USIM Card are not automatically deleted.

When Messaging Memory is Full

[Received Full) appears in Standby and no more new incoming messages are received. Delete old messages in Incoming Mail folder (P.12-24). Retrieve new messages after deleting some S! Mail (**⊈** P.12-17).

View Memory Status

> □ → Memory Status → Phone or USIM (→ For Phone, Outgoing or *Incoming*)

Settings

■Mail Security Setting (P.10-8)

Customizing Handset Address

Change your handset mail address (alphanumerics before @) to reduce the risk of receiving spam. Default account name is random alphanumerics.

abc123-xyz @ softbank.ne.jp | Account | Domain Name Name (Customize here)

- For details, visit SOFTBANK MOBILE Corp. Website (http://www.softbank.jp).
- Handset mail address cannot be changed in Emission OFF Mode.
- For operations while using Internet: F.13-6

$[oxtimes] \rightarrow$ Settings \rightarrow Custom Mail Address

Handset connects to the Network. Follow onscreen instructions.

Sending S! Mail

● Text Entry (☐ P.3-2)

Example: Select a Phone Book entry to send S! Mail.

Composition Window

2 Select Address field → Phone Book

Phone Book
Send Logs
Receive Logs
Mail Group
Enter Number
Enter Address

Select a Phone Book entry →
Select a SoftBank handset number
or mail address



Select Subject field → Enter subject Create New S! Ma
Aoki Taro
Hello
Add Attachment
Cloput Text

No Text

5 Select Text field

6 Enter text

Text Entry Window

7 [Send]



Tin

●Addresses (ぱ P.12-9)

●Other Functions (🖆 P.12-10)

● Sending Messages (🖆 P.12-11)

Settings ● Request Delivery Confirmation (☐ P.15-18)

13

Adding Attachments

- After Step 6 on page 12-4, select Attachment field
- Select an item → Highlight an item → [Set]/[Select]
- (**Y**?)[Send]





Attach Captured Pictures/Videos

- > For picture: After Step 1, Launch Camera → Frame subject →
- > For video: After Step 1, Launch Camera → [Y7][Video] → Frame subject \rightarrow \bigcirc [Record] \rightarrow \bigcirc [Stop] \rightarrow Attach to S! Mail

Note

- Some files cannot be attached depending on the file format or size.
- Some copy protected files cannot be sent.

● Attachments (☐ P.12-9)

Sending Feeling Mail

Recipient's handset responds to your Feeling setting.

- Send Feeling Mail to compatible SoftBank handsets only.
- Ringtone, vibration and Notification Light settings vary depending on recipient's settings. (P.15-20)
- After Step 6 on page 12-4, → Feeling Expression
- Select an item → Select an icon Selected icon appears in Subject field.
- 🛂 [Send]





13

Example: Use various Templates to create Graphic Mail

- Change font size
- Scroll text
- 1 After Step 4 on page 12-4, ☑ [Menu] → Insert Template → Highlight a template → [View]
 - ■[Set] to set template
 - Y/[Back] to re-select template
- **2** Select Text field → Delete "ここに文章をいれてね!"
- 3 c to open Graphic Palette



Graphic Palette

Font Size → select a font size → Enter text



Select Mail Art Area → Place cursor before a sentence to scroll
 → ☑ [Start] → Move cursor to end of sentence → ☑ [End]



• To cancel selection (Cancel Mail Art Area): •

- 6 Start Scrolling → [Y/2] [Close]
 - To preview:

 [Menu] → Preview
- 7 Text field preview appears.

Text is highlighted.

Ω [Send]



13

Note

Using My Pictograms

- 1 After Step 5 on page 12-4, in a text entry window, **
 My Pictogram list appears.
 - Previously used pictographs appear first. List Log shows pictographs in upper half of window and My Pictograms in lower half.
- 2 [Switch] repeatedly until My Pictogram list appears
 - Alternatively, press 4 to open My Pictogram.
- 4 Puris → Enter text → [Send]

Use My Pictograms from Graphic Palette

Use My Pictograms Saved in Memory Card

- - → Switch to Memory Card → Highlight a My Pictogram → [Set] → [V][Close]

Tip

- Graphic Mail Functions (ピラP.12-10)
- ●Save Templates ●Download Templates via Internet (P.12-11)

Example: Select a Phone Book entry to send SMS.

 \square Create New SMS Address field Text field

Create New SMS & <Add Address> ∃ <Input Text> <No Text>

Composition Window

Select Address field → Phone Book

Input Destinatio Phone Book ■ Send Logs Receive Logs Enter Number

Select a Phone Book entry → Select a SoftBank handset number



- Select Text field
- 5 Enter text
 - When number of entered character exceeds limit, S! Mail conversion option message appears.
- **Y**/[Send]



Text Entry Window

- Manual Mail Conversion
- > In SMS Composition window, ☑ [Menu] → Switch Message Type
- ●Addresses (ぱ P.12-9)
- ●Other Functions (☐ P.12-10)
- Request Delivery Confirmation (🖆 P.15-18)
 - Set a Time Limit to Store All Sent SMS at the Center Change SMS Center Number ● Set Input Character to English (🗗 P.15-21)

Addresses

From Composition window, select Address field

- Enter Address Directly
- > Enter Number or Enter Address* → Enter a SoftBank handset number or mail address
- * S! Mail only
- Select Address from Send/Receive Logs
- > Send Logs or Receive Logs → Select a log
- Select S! Mail Address from Mail Group
- > Mail Group → Highlight a Mail Group → [Select]
- Add/Edit/Delete Address
- > Follow the steps (See below)

Item	Operation/Description	
Add Address	> <add recipient=""> → Search/enter address →</add>	
	Select an address or enter directly	
Edit	> Highlight an address → Edit address	
Delete	> Highlight an address → [Menu] → Delete	

- Change To/Cc/Bcc (S! Mail only)
- > Highlight an address → [Menu] → Change To/Cc/Bcc → Select a type

Attachments

After attaching a file, select Attachment field

- Open/Play Attached Files
- > Select a file
- Add Attachments
- ><**Add New**> → Select an item → Highlight a file/entry → Set]/[Select]
- To attatch Account Details: <Add New> → Account Details
- To attach captured pictures/videos: (☐ P.12-5)
- Delete Attachments
- > Highlight a file → [Menu] → Delete

Other Functions

Functions Available while Creating Messages

> In Composition window, **[Menu]** → Select an item (See below)

Item	Operation/Description
Edit	Edit message
Send	Send message
Save as Drafts	Save message to <i>Drafts</i> without sending
Insert Template ¹	> Select a template
Save as Template ¹	Save edited template
Sending Options	Set options for outgoing messages (FP.12-11)
Preview ¹	Preview S! Mail
3D Preview	Message text appears in 3D animation
Switch Message Type ²	Switch SMS to S! Mail

¹ S! Maill only

Graphic Mail Functions

■ Use Other Graphic Mail Settings
> In S! Mail text entry window, → Select an arrange item (See below)

Item	Operation/Description
Select Mail Art Area	Specify text to be arranged > Place cursor before (or after) text → □[Start] → Place cursor after (or before) text → □[End] → Select an icon → Follow the steps for selected items • To cancel selection: □[End] → •
Font Color	> Select a color
Start Blink	Flash text
Background Color	> Select a color
Insert Files	Insert still images, music or Flash® files; activate Camera and insert captured image Music files are sent as BGM > Select an item · Select File → Select a folder → Select a file → Select File → Select a file → Select Fil
Reset All Graphic Mail	Cancel all Graphic Mail settings
Font Size	> Select a font size
Alignment	> Select a type
Start Scrolling	Scroll text
Start Swing	Swing text

² SMS only

Item	Operation/Description	
Insert Line	Insert separator line	
My Pictograms	Insert My Pictograms > Highlight a My Pictogram → □[Set]	

- One file of BGM or Flash®, and up to 40 types of My Pictograms or images can be inserted per Graphic Mail.
- To delete inserted images, lines, My Pictograms, etc.: Close Graphic Palette → Move cursor before images, etc.
- Save Edited Templates
- > In S! Mail Composition window, igotimes [Menu] ightarrow Save as Template
- Download Templates via Internet
- > ☑ → Templates → Download Templates
- Handset connects to the Network. Follow onscreen instructions.

Sending Messages

Set for Sending Messages

> In composition window, ☑ [Menu] → Sending Options → Select an items (See below)

items (see below)		
Item	Operation/Description	
Delivery	>ON	
Report	 Request Delivery Confirmation (☐ P.15-18) 	
Set Priorities ¹	Set S! Mail priority > Select a level	
Expiry ²	Set SMS expiry time > Select a limit ■ Set a Time Limit to Store All Sent SMS at the Center (P.15-21)	
Feeling Expression ¹	(△ P.12-5)	

¹ S! Maill only

² SMS only

Receiving & Viewing Messages

Retrieving S! Mail Automatically

Auto Download retrieves complete messages and any attachments.

Transmission fees are incurred; adjust to use. (To cancel Auto Download:

P.15-19)

Opening New Messages

When a new message is received, ☐ appears and Information window opens in Standby.

- During handset operation, ticker appears at top of Display for incoming messages (ticker does not appear in Standby).
- Sender's information appears in Standby/ticker when message arrives.

1 Select *Message* in Information window





Message List Window

Select an unread message

To view previous/next message, press



Long time no see. How a re you doing? I am fine as usual. By the way, can we have

Message Window

Open Newest Unread Message in Standby

> In Standby, press and hold [o]

Newest message opens.

Receiving Feeling Mail

Emotion icon and sender information appear in Information window; ringtone, vibration and Notification Light respond according to sender's feeling setting.



Note

- Handset may connect to the Network via URL link in message text.
 Data-intensive web pages may incur high charges.
- Message tone and Notification Light may not always sound/illuminate.
 flashes and tone sounds to inform of a new message. During a call, signal sounds.

- ●Other Functions (ぱ P.12-17)
- Secret Mail Setting (🚅 P.10-8)
- Settings Change Ringtone Change Ringer Volume Change Ringtone Duration ●Set Vibration Alert (P.15-2)
 - Set Notification Light for Incoming Messages (P.15-12)
 - ●Hide Sender Name (☐ P.15-18)
 - Feeling Mail Settings (🔁 P.15-20)



Messaging Folder Contents



 For Sent Messages, following appear:

¹ Sent date/time ² Recipient

Server Mail



SMS Concatenating High Priority Low Priority

Message Type/Status Message Type Message Status Unread/Read S! Mail Attachment(s) Unread/Read (Gold) Protected S! Mail Notice Forwarded Message Unread/Read SMS Replied Message Unread/Read New Delivery Report USIM Card SMS (Sent Messages)

Message Contents



Number of Attachments

The number of files (images, sounds, videos, text, etc.) appears.

Note

- Status icons for forwarded/replied SMS messages saved in USIM Card do not appear.
- After retrieving complete messages, S! Mail Notice icons with (Forwarded) or (Replied) change to (S! Mail).
- Messages remain protected after complete messages are retrieved via protected S! Mail Notices.

Tip

- ●Functions Available for Received/Sent/Draft Message List (ピア.12-23)
- Functions Available In Received/Sent Message Window (🗲 P.12-24)
- Settings Change Font Size Change Message List View (1 P.12-24)

Retrieving Complete S! Mail

The complete message may not be downloaded during handset operations. Center sends initial portion of message as an S! Mail Notice. Manually retrieve the complete message.

1 At the end of message text, There are sequels



Retrieve from Message List

> In received message list, [□] [Menu] → Retrieve → One

Retrieve Multiple Messages

> In received message list,
[Menu] → Retrieve →
Selected Messages → Check messages → [Retrieve] → (

[Retrieve] → (

]

- In Message window,
- Select a file → [Y/][Back]
- To save the file, highlight file → \square [Menu] \rightarrow Save \rightarrow Phone or Memory Card
 - Phone or Memory Card.

Received Message @2009/12/24 10:10 &Suzuki Goro ■ Reply □ Forward 🗉 Ca I I Text Copy Add Sender to Attachment List Save as Templat 3D Preview 🗉 Outgoing+Incomir

Note

- When messages are opened, attached image files appear/play automatically.
- Copy Protected Files (☐ P.8-5)

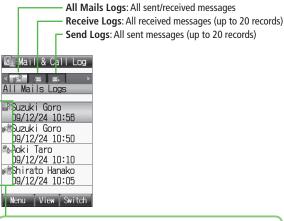
File formats Supported by Auto Playback

- Picture files (JPEG, GIF, PNG)
- Music files (SMAF, AMR, MIDI, SP-MIDI)

Settings

● Open Image Files Manually ● Play Music Files Automatically (**□** P.15-19)

Mail Log



Mail Type

Received SMS





Sent SMS

- 2 ot select a Log
- **3** To view entry details, select an entry

Note

- Newest record appears at top of list. Names appear if saved in Phone Book.
- Mail Log records remain even if handset is turned off.
- Alternatively, Main Menu ▶ Phone ▶ Mail & Call Log
 ▼ [Switch].

Tip

- ●Call Log Functions (ピテP.2-12)
- ●Change Font Size by Function (ピラP.15-5)

3D Pictograms

Message text appears in 3D animation.

- Animation unavailable for S! Mail Notice.
- 1 In Message window, **□ [Menu]**

Long time no see. How a re you doing? I am fine& as usual.

& Suzuki Goro

≞Helln

Received Message 2009/12/24 10:10

2 3D Preview

The first 150 characters of message text appear animated.

- To pause/resume: •
- To cancel:

 ☐[Stop]



Tip

Settings ● Enable 3D Pictograms when Opening Messages ● Change Font/Background Color (→ P.15-18)

13

Using Server Mail

Retrieve mail list stored at the Center to view Server Mail.

Viewing Server Mail

□[□] → Server Mail Box

Mail List $\rightarrow \square$ [Update] $\rightarrow \square$

Update Server Mail List

 \rightarrow After Step 1, *Mail List* \rightarrow \bigcirc [Menu] \rightarrow *Update Mail List* \rightarrow \bigcirc

Retrieving Server Mail

(Highlight an S! Mail \rightarrow) \square [Menu] \rightarrow Retrieve

Retrieve a New Message One

Retrieve Multiple Message

Selected Messages → (Repeat: Select a message)* → [Retrieve] → •

Retrieve All Messages

> ☑ → Server Mail Box → Mail List → ☑ [Menu] → Retrieve → $AII \rightarrow \square [YES]$

- ●Mail Security Setting (☐ P.10-8)
- Server Mail Functions (Below)

Other Functions

Retrieving New Messages Manually

Retrieve S! Mail messages saved at the Center while handset is off/out-of-range.

> □ → Retrieve New

Viewing System Messages

indicates a problem with incoming message (e.g., undelivered attachments).

> ☑ → *Incoming Mail* → Select a folder → Select a message → [Menu] → System Message

Delete Server Mail

- > Mail List → (Highlight Server Mail →) □ [Menu]
- → Delete Server Mail → One or Selected Files → (For **Selected Files**, Check messages $\rightarrow \square$ [**Delete**]) $\rightarrow \square$
- To delete Server Mail using S! Mail Notice: Highlight S! Mail Notice (from Message list) $\rightarrow \square$ [Menu] \rightarrow Delete \rightarrow Delete Server Mail $\rightarrow \square$

Delete All Server Mail

- > Delete Server Mail All → [YES] → Enter Phone Password
- Forward Server Mail
- > Mail List → Highlight an S! Mail → [Menu] → Forward Server Mail → Select Address field → Search/enter
 - address \rightarrow Select an address or enter directly $\rightarrow [Y]$ [Send]
- To forward Server Mail via S! Mail Notice: Highlight S! Mail Notice (from Message list) $\rightarrow \square$ [Menu] \rightarrow Forward Server Mail \rightarrow Select Address field → Search/enter address → Select an address or enter directly → [Y?][Send]
- Forwarded Server Mail messages remain in Mail List.
- 🔄 appears for forwarded Server Mail messages in Drafts, Unsent Messages and Sent Messages folders.

Sort Server Mail

- > Mail List → [Menu] → Sort → Date or From
- View Server Mail Property
- > Mail List → Highlight an S! Mail → [Menu] → Property

Organizing/Using Messages

Checking Messages in Messaging Folders

- At time of purchase, information messages are provided for your convenience (Transmission fee does not apply).
- [☑][☐] → Incoming Mail, Drafts, **Sent Messages** or **Unsent Messages**
 - In Incoming Mail/Sent Messages folders, select a folder then message.
 - Messaging Folders: 🗗 P.12-3
- Select a message
 - To toggle previous/next messages in Received/Sent Message window: 🔯

Open Incoming Mail Folder Directly

- ➤ In Step 1, press and hold [□]
- The newest unread message opens.
- Open Sent Messages Folder Directly
- > In Step 1, press and hold <a>

- Organizing Messages (☐ P.12-22)
- ●Using Messages (☐ P.12-24)

Save messages that satisfy set conditions to designated folder automatically.

- Up to 10 conditions can be set per folder.
- Previously sent/received messages are not sorted.
- When same conditions are set to several folders, messages are sorted in numerical order of designated folders.
- **□**[**□**] → Incoming Mail or Sent Messages
- Highlight a folder → [Menu] → Mail Delivery Rule
- Menu → Select an item (See below)

Item	Operation/Description
Add Sender/ Add Address	Sort messages by sender address Search/enter address → Select sender/recipient or enter directly
Add Subject	Sort messages by mail subject > Enter subject • SMS cannot be sorted by mail subject.

- To edit saved address/subject: Select address/subject → Edit address/ subject
- To delete saved address/subject: Highlight an address/subject → \square [Menu] \rightarrow *Delete*
- (Y')[Set]

Re-Sort Set Folders

Re-sort messages in folders by set conditions.

> After Step 1, highlight a folder → [[Menu] → Distribute in Folder **→** (•)

Note

- ◆ Alternatively, Main Menu
 ▶ Messaging
 ▶ Settings
 - ► Universal Settings ► Mail Delivery Rule (P.15-18).

Sort messages from unknown senders into Spam Folder without incoming notification. Use Safe List to receive messages from certain addresses/phone numbers and domains.

Note

 Messages from unknown senders may be sorted into Spam Folder. Be careful when deleting messages from Spam Folder.

Setting Spam Folder

<Default> OFF

- 1 ⊠[⊠] → Settings → Universal Settings → Anti-Spam Measures
- **13 2 Spam Filter** → Enter Phone Password
 - 3 *o*N → •

Safe List

- Specify up to 20 addresses/phone numbers and domains (for example, @softbank.ne.jp) to receive messages from without sorting into Spam Folder.
- > <No Items>
 - When saved items exist: ☑ [Menu] → Add
- Add Domains/Phone Numbers/Mail Addresses

 Input Domain, Enter Number or Enter Address →

 Enter a domain/phone number/mail address

Select from Receive Log

Receive Logs → Highlight a message → □ [Select]

- **4 ∑**? [Set]
- Edit Saved Addresses/Numbers
- > After Step 1, highlight an item → (•) [Edit] → Edit
- Delete Addresses/Numbers
- > After Step 1, (highlight an item →) ☑ [Menu] → Delete
- Report Spam (🖆 P.12-23)

Replying to Messages

- In Message window, [Y7] [Reply]
 - Re: appears before Subject when replying to \$! Mail. Received message text is guoted.
- Complete message $\rightarrow (\mathbf{Y})$ [Send]



Menu Edit Send

turday?

Reply without Quoting

> In Message window, [☑] [Menu] → To Sender or Reply to All

Reply to All

> In Step 1, \square [Menu] \rightarrow Reply \rightarrow Reply to All with Quote or Reply to All

Note

- Alternatively, reply to messages by selecting a message from Message List (⊈ P.12-23).
- When replying/forwarding a message, words used in received message take priority in Forecast list (P.3-5).

Settings

- Base Word Predictions on Received Message When Replying (**□** P.15-18)
- Quote Original Message in Reply (P.15-19)

Using Mail Groups

Save mail addresses by group. Messages can be sent to specified group of recipients.

- Save up to 20 recipients per group.
- Create up to 20 groups.

Creating Mail Groups

- \square [\square] \rightarrow Settings \rightarrow S! Mail Settings \rightarrow Mail Group Setting
- Select a group
- **Select Mail Address from Phone** Book
 - <**Empty>** → Select an entry

Select Mail Address from Send/ **Receive Logs**

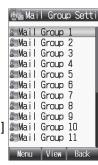
Highlight $\langle Empty \rangle \rightarrow \square [Menu]$

- → Send Logs or Receive Logs
- → Select an entry

Enter Mail Address Directly

Highlight $\langle Empty \rangle \rightarrow \square[Menu] \rightarrow Enter Number$ or *Enter Address* → Enter phone number or mail address

• Repeat Step 3 to save addresses.



Change Group Names

> In Step 2, highlight a mail group →

[Menu] → Rename → Edit group name

Reset Group Names

> In Step 2, highlight a mail group → [[Menu] → Reset Name → []

Delete Saved Addresses

> After Step 2, (highlight an address →) **(□ [Menu]** → *Delete* → *One* or *All* → **(□ [YES]** (→ For *All*, enter Phone Password)

Send a Message to All Group Members

- > In Step 2, highlight a group → [Menu] → Create S! Mail → Create message (1) From Step 4 on P.12-4)
- To select a mail group from S! Mail composition window:
 P.12-9

Note

◆ Alternatively, Main Menu
 ▶ Phone
 ▶ Settings
 ▶ Mail Group Setting.

Organizing Messages

- Functions Available in Incoming Mail/Sent Messages Folders
- > ☑ → Incoming Mail or Sent Messages → (Highlight a folder →) ☑ [Menu] → Select an item (See below)

Item	Operation/Description
Add Folder	> Enter folder name
Edit Folder Name*	> Edit folder name
Mail Delivery Rule*	Sort messages (☐From Step 3 on P.12-19)
Distribute in Folder	Re-sort messages in selected folder > •
Delete Folder*	> ● + Enter Phone Password
Set Mail Security/Cancel Mail Security	Set/Cancel Mail Security. Set to require Phone Password for opening a folder > Enter Phone Password

^{*} User Folder only

■ Functions Available from Message Lists

> □ → Incoming Mail, Drafts or Sent Messages (→ Select a folder)
→ Highlight a message → □ [Menu] → Select an item (See below)

→ підіпідії a п	nessage → [Menu] → Select an Item (See below)
Item	Operation/Description
Retrieve ¹	Retrieve complete S! Mail
Edit ²³	Edit message to send (S! Mail: 🚅 From Step 2 on P.12-4/SMS: 🚅 From Step 2 on P.12-8)
Send ³	Send message
Reply ¹	> To Sender with Quote, To Sender, Reply to All with Quote or Reply to All → Create message (S! Mail: ☐From Step 4 on P.12-4/SMS: ☐From Step 4 on P.12-8)
Forward ¹	 Select Address field → Search/enter address → Select an address or enter directly → [Send] When forwarding S! Mail Notice, select Forward or Forward Server Mail. Attachments are also forwarded. (Messages with copy protected attachments may not be forwardable.)
Call	> Select an item → Follow the steps
Add Destination to Phone Book ²	Save recipient address to Phone Book (Other Ways to Add New Entries: ☐ From Step 2 on P.4-5)
Add Sender to Phone Book ¹	Save sender address to Phone Book (Other Ways to Add New Entries: 🖙 From Step 2 on P.4-5)
Protect/ Unprotect ¹²	(□ P.12-24)

Item	Operation/Description
Move ¹²	Move messages to specific folders > One or Selected Files (→ For Selected Files, check messages to move → ☑ [Move]) → Select a folder (→ For Selected Files, ⑥) • SMS saved on USIM Card cannot be moved.
Outgoing+ Incoming ¹²	Show sent/received message records > Select a sender/recipient address ■ or appears. ■ Select a record to open Message window. Press to return to previous window.
Mail List Display Setting	Change list view > Select an item
Report Spam ¹	Report received message as Spam Mail > ☑[Send] • Change destination to report to (☐ P.15-18).
Delete	(Ľ₹P.12-24)
Local Connectivity ¹	> Select an item • Infrared: Send SMS messages via Infrared • Copy to USIM or Copy to Phone: Copy SMS messages between USIM Card and handset
Send via Infrared	Send S! Mail messages via Infrared
Delivery Report ²	View Delivery report
Sort	Change display order > Select an item
Property	View detailed information (Subject, From, To, etc.)

- ¹ Received messages only
- ² Sent messages only
- ³ Drafts/Unsent messages only

Delete Messages

> In Message List window, follow the steps (See below)

Item	Operation/Description
Delete	> Highlight a message → □[Menu] → Delete → One → □
Delete Selected Messages	> Signal → Delete → Selected File → Check messages → Signal Delete] → Signal
Delete All Messages	> ☑ [Menu] → Delete → All → ☑ [YES] → Enter Phone Password • SMS saved in USIM cannot be deleted.

Protect Messages

> In Message List window, follow the steps (See below)

Item	Operation/Description
Protect/ Unprotect One	> Highlight a message → ☑[Menu] → Protect or Unprotect → One
message	-
Protect/	> (Highlight a message →) [Menu] → Protect
Unprotect	or Unprotect → Protect Selected Items or
Selected	Unprotect Selected Items → Check messages →
Messages	☑[Execute]

• SMS saved in USIM Card cannot be deleted.

Using Messages

■ Functions Available in Received/Sent Message Window
> In Received/Sent Message window, □ [Menu] → Select an item (See below)

Item	Operation/Description
Retrieve ¹	Retrieve complete S! Mail
Edit ²	Edit message to send (S! Mail: 🗗 From Step 2 on P.12-4/SMS: 🗗 From Step 2 on P.12-8)
Reply ¹	> To Sender with Quote, To Sender, Reply to All with Quote or Reply to All → Create message (S! Mail: ☐ From Step 4 on P.12-4/ SMS: ☐ From Step 4 on P.12-8)
Forward ¹	 Select Address field → Search/enter address → Select an address or enter directly → ☑[Send] When forwarding S! Mail Notice, select Forward or Forward Server Mail. Attachments are also forwarded. (Messages with copy protected attachments may not be forwardable.)
Call	> Select an item → Follow the steps
Text Copy	Copy address, subject or text > Select an item (→ For <i>Address</i> , select an address) → Copy (Copy/Cut & Paste: 🖙 From Step 2 on P.3-8)
Add Destination to Phone Book ²	Save recipient address to Phone Book (Other Ways to Add New Entries: From Step 2 on P.4-5)
Add Sender to Phone Book ¹	Save sender address to Phone Book (Other Ways to Add New Entries: 🖙 From Step 2 on P.4-5)

Item	Operation/Description
Attachment List	Show attached files
Save as Template	Save edited templates
3D Preview	View message in 3D animation
Outgoing+ Incoming	Show sent/received message records > Select a sender/recipient address or appears. Select a record to open Message window. Press to return to previous window.
Report Spam ¹	Report received message as Spam > ❤️[Send] • Change destination to report to (௴ P.15-18).
Font Size	> Select a size
Delete	(□ P.12-24)
System Message ¹	View System Messages (☐ P.12-17)
Delivery Report ²	View Delivery report
Property	View detailed information (Subject, From, To, etc.)

¹ Received Message window only

Use Linked Information

> In Message List window, select a message \rightarrow Follow the steps (See below)

Item	Operation/Description
Make Calls	> Select a number (highlighted) → Call → Voice Call or Video Call →
Send Messages	> Select a number or address (highlighted) → Create Message → S! Mail or SMS → Create message → [\overline{\pi}][Send] • Selecting S! Mail or SMS is not available when using addresses.
Add to Phone Book	> Select a number or address (highlighted) → Add to Phone Book → Create New Entry or select an existing entry → Add to Phone Book (☐ from Step 2 on P.4-3)
Access Website	> Select a URL (highlighted) → Connect with Yahoo! Keitai or Connect with PC Site Browser →
Add to Bookmarks	> Select a URL (highlighted) → Add to Bookmark → <title> → Enter a title → Select Folder field →
Select a folder → ☑[Save]</th></tr></tbody></table></title>

² Sent Message window only



Internet

Getting Started	
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Opening Yahoo! Keitai Main Menu	
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14

"Yahoo! Keitai" is both a SoftBank Mobile Internet service and the SoftBank Mobile Internet portal.

View PC Internet websites via PC Site Browser.

Internet

Yahoo! Keitai

- View Mobile Internet Websites (☐ P.13-3)
- Download image/sound files, etc. (☐ P.13-11)
- Video/Music Streaming (☐ P.13-12)
- Register S! Quick News (☐ P.6-5)

PC Sites

- View PC Sites (☐ P.13-5)
- Download still images (☐ P.13-11)

Note

- Separate subscription is required for Network access.
- For more information, visit SOFTBANK MOBILE Corp. Website (http://www.softbank.ip).
- Video Calls cannot be received while connecting to the Network.

Cache Memory

Retrieved information is temporarily saved in Cache Memory.

When full, oldest is deleted first.

- Previously viewed pages may load from Cache Memory. To view the latest, update information (P.13-13).
- Cached items with expiry dates are deleted upon expiry.
- Information remains even after handset is disconnected from the Network or handset power is turned off.



- ●Clear Cache ●Delete Cookies (P.15-22)
- ●Initialize Browser (☐ P.15-23)

SSL/TLS

SSL (Secure Sockets Layer) and TLS (Transport Layer Security) are encryption protocols for secure Internet transmissions of important/sensitive information such as credit card numbers.

Server certificates are saved on handset (P.15-22).

Notes

When a security notice appears, subscribers must decide for themselves whether or not to open the page.

SOFTBANK MOBILE Corp., VeriSign Japan K.K., Cybertrust Japan Co., Ltd., Entrust Japan Co., Ltd., Global Sign K.K., RSA Security Inc. and SECOM Trust Systems Co., Ltd. cannot be held liable for any damages associated with the use of SSL and TLS.

Settings ●Security Settings (🗁 P.15-22)

Using Yahoo! Keitai

Opening Yahoo! Keitai Main Menu

Select Yahoo! Keitai Main Menu items to access websites.

Main Menu ► Yahoo!

Yahoo! Keitai

Handset connects to the Network.

- Select a menu item
 - Repeat Step 2 as required.
 - Basic Operations: 🗗 P.13-6

Note

• Shortcut: In Standby, press 🔀 [📆]

Web Search

Main Menu ► Yahoo! ► Web Search

Enter text

Enter URLs (addresses beginning with "http://" or "https://") directly to access websites, or open previously viewed pages using URL histories.

• Up to 20 URL histories are stored.

Main Menu ► Yahoo! ► Enter URL

Enter URL Directly Direct Entry → Enter URL

> **Use URL History** *URL History List* → Select a URL

GRLURL History List http://www.abcdef.xx http://www.gghhii.xx http://www.jklmno.xx

URL History List Window

14 Internet

Edit URL Histories

> In Step 1, *URL History List* → Highlight URL → \square [Menu] → *Edit* → Edit URL

Delete URL Histories

> In Step 1, *URL History List* → (Highlight URL →) [[Menu] → *Delete* → *One* or AII → \square [YES]

Using Access Histories

Open previously viewed pages using access histories.

• Up to 100 access histories are stored. (The number of savable histories varies depending on data amount.)

Main Menu ► Yahoo! ► History

Select a history



History Window

Delete Access Histories

> In Step 1, (Highlight URL \rightarrow) \bowtie [Menu] \rightarrow Delete \rightarrow One or All \rightarrow [YES] (→ For All, enter Phone Password)

Exiting Mobile Internet

 \frown \rightarrow \bigcirc

Note

Closing handset does not affect active browser.

14 Internet

Using PC Site Browser

Opening Menu

View PC websites using PC Site Browser.

- Some pages may not be viewable.
- Viewing PC websites may incur high charges.

Main Menu ► Yahoo! ► PC Site Browser

- 2 Select a menu item
 Repeat Step 2 as required.



Settings ●Hide Warning Messages when Activating PC Site Browser or Switching to Yahoo! Keitai (C → P.15-21)

Web Search

Follow same operation accessed from Yahoo! Keitai.

Main Menu ► Yahoo! ► PC Site Browser ► Web Search

• Follow Step 1 of same operation accessed from Yahoo! Keitai. (P.13-3)

Entering URL

Follow same operation accessed from Yahoo! Keitai.

Main Menu ► Yahoo! ► PC Site Browser ► Enter URL

● Follow Step 1 of same operation accessed from Yahoo! Keitai. (☐ P.13-4)

Using Access Histories

Follow same operation accessed from Yahoo! Keitai.

Main Menu ► Yahoo! ► PC Site Browser ► History

● Follow Step 1 of same operation accessed from Yahoo! Keitai. (ピア.13-4)

Exiting Internet

1 •

Note

Closing handset does not affect active browser.

Using Cursor

Move Cursor	Use cursor to select underlined menu items. to move right to move left to move to previous line to move to next line
Scroll bar appears on r Display when page cor view. Scroll Pages Scroll left/right Scroll page up by a scroll page down b To scroll continuous	scroll up/down
Move to previous page/ next page	Previously viewed pages are temporarily saved in Cache Memory (C♣P.13-2). [☑ [Back]: Return to previous page [☑ [Menu] → Forward: View next page • Some web pages may not appear after

performing the steps above.

14 Internet

When Authentication is Required
Some pages require user authentication for access.
If required, enter user ID or password.



- Change Font Size Scroll Unit Images Off Sounds Off (**□** P.15-21)
- Delete User ID or Password Entered when Authentication is Required (☐ P.15-22)

Text Entry & Item Selection

Enter text or select items to send information. Example:



• Actual web pages may differ in appearance.

Text Entry Field	Highlight field → ● → Enter text → ● ● Enter previously entered text (input memory). □ [Menu] → Insert → Input Memory → Select input memory
Menu List	Highlight field → ● Menu list appears. Highlight an item → ● Selected items are highlighted.
Radio Button	Highlight ○ → • When selected, ● appears.
Check Box	Highlight → ● When selected, ■ appears. Press ● again to cancel selection.
Command Button	Highlight the button → Corresponding command is executed.



Settings ● Delete Input Memory (☐ P.15-22)

Using Information

Bookmarks & Saved Pages

Bookmark websites or save page content to Saved Pages.

• Some copy protected materials cannot be saved.

171	
Bookmarks	Save links to websites. Handset connects to the Network to open the link.
Saved Pages	Save page content. Handset opens saved pages without connecting to the Network.

Saving Web Pages

- 1 Open a web page → ☑[Menu] → Bookmarks or Saved Pages → Add
- 2 Save Bookmarks Select title → Edit title → [Save]
 - To save to folders: Select Folder → Select a folder (Not selectable when no folders exist in Bookmarks.)

Save Saved Pages Edit title

Viewing Bookmarks & Saved Pages

Main Menu ➤ Yahoo! (► PC Site Browser)

1 Bookmarks or Saved Pages → Select an item Example: Yahoo! Keitai Browser





Bookmarks List Window

Saved Pages List Window

- Open Bookmarks/Saved Pages while Online
- > Open a web page → ☑ [Menu] → Bookmarks or Saved Pages → List

Note

- Create folders in Bookmarks List to organize Bookmarks (ぱ P.13-9).
- Tip
- Sending Bookmarks via Infrared (P.9-3)
- ●Save URLs to Bookmarks ●Send Bookmark URLs via S! Mail (🗁 P.13-10)

Managing Bookmarks & Saved Pages

Follow the steps below to open Bookmarks or Saved pages list:

Yahoo! Keitai

Main Menu ► Yahoo! ► Bookmarks or Saved Pages

PC Site Browser

Main Menu ► Yahoo! ► PC Site Browser
► Bookmarks or Saved Pages

Note

- Panasonic site bookmark cannot be edited/deleted.
- When a different USIM Card is inserted, Saved Pages do not appear or title name cannot be changed.

Creating New Bookmark Folders

- Folders cannot be created within existing folders.
- 1 In Bookmarks list window, \square [Menu] \rightarrow Create
- **7** Folder → Enter title

Move Bookmarks to Folder

- >In Step 1, highlight a bookmark →

 [Menu] → Move to → Select a folder
- Edit Folder Title
- > In Step 1, highlight a folder → \square [Menu] → Edit → Edit folder title

Editing Bookmark Titles/URLs

- 1 In Bookmark list window, highlight a bookmark →

 [Menu] → Edit
- 2 Select a title/URL
- 3 Edit title/URL → [Save]

Renaming Saved Pages

- **?** Edit title

Ti

●Delete Bookmarks/Folders ●Delete Saved Pages ●Reorder Bookmarks/Folders (ピラP.13-10)

From ► Main Menu ► Yahoo! (► PC Site Browser)

► Bookmarks or Saved Pages

Save URLs to Bookmarks

 $> \square$ [Create]* \rightarrow Bookmark \rightarrow <Title> \rightarrow Enter Title \rightarrow <URL> \rightarrow Enter URL → When saving to a folder, select Folder → Select a folder → □ [Save]

* When saved items exist: ☑ [Menu] → Create

Delete Bookmarks/Folders

> Highlight a bookmark/folder → □ [Menu] → Delete → Follow the steps below

Item	Operation/Description
One	> •
Selected Files	> Check bookmarks/folders → [Delete] → •
All	> □[YES] → Enter Phone Password

14 Internet

Panasonic site bookmark cannot be edited/deleted.

Delete Saved Pages

 \rightarrow (Highlight a saved page \rightarrow) \square [Menu] \rightarrow Delete \rightarrow Follow the steps below

Item	Operation/Description
One	>•
Selected Files	> Check saved pages → [Delete] → •
All	> [YES] → Enter Phone Password

Reorder Bookmarks/Folders

 \rightarrow Highlight a bookmark/folder $\rightarrow \square$ [Menu] \rightarrow Reordering $\rightarrow \square$ to select new order

Send Bookmark URLs

> Highlight a bookmark → ☑ [Menu] → Send Bookmark → S! Mail or **SMS** → Create message (S! Mail: 🗗 From Step 2 on P.12-4/ SMS: From Step 2 on P.12-8)

Downloading Image/Sound Files

Save images, sounds, etc. to Data Folder or Memory Card.

- For PC Site Browser, only still images can be saved.
- 1 Open a web page → [Menu] → Select item
- 2 Select a file File details appear.

Note

- 841P does not support Progressive JPEG files.
- Do not remove/install Memory Card while saving files to it.
- Do not turn handset power off while downloading or saving files.
 Files may be damaged.
- Some copy protected files may not be saved.

Using Number, Address or URL

Use linked numbers, addresses or URLs to make calls, send messages, access websites, or save them directly to Phone Book.

- 1 Open a web page containing phone numbers, mail addresses or URLs
- Phone Number
 Select a phone number → Select an item (See below)

select a phone number - select an item (see below)		
Item	Operation/Description	
Voice Call	Make a Voice Call > •	
Video Call	Make a Video Call	
Phone Book	Save number to Phone Book (🖆 From Step 2 on P.4-5)	

E-mail Address

Select an address → Select an item (See below)

Item	Operation/Description	
S! Mail	Create S! Mail (From Step 4 on F.12-4)	
SMS	Create SMS (☐From Step 4 on ☐FP.12-8)	
Phone Book Save mail address to Phone Book (FFrom Step 2 of P.4-5)		

URL

Select URL

Handset connects to the Network.

- Supported by compatible files on Yahoo! Keitai sites only.
- Streaming files cannot be saved.

Main Menu ► Yahoo! ► Yahoo! Keitai

- Open a web page → Select a file Media Player activates and streaming starts.
 - To pause: (■) → (■) to resume
 - Playback Window Operations: ☐ P.7-7
 (Replay Track, Play Previous and Play Next are unavailable)
- 2 or [Back] to exit

Note

- Streaming requires a continuous Network connection. Network remains connected even during a pause (Transmission fees apply).
- Streaming indicator appears (☐ P.1-8).
- Paused streams may stop after three minutes of inactivity.
- When roaming abroad, streaming may be unavailable or not be performed properly.

Incoming Voice Calls while Streaming

Incoming call pauses an active stream.

• Video Calls cannot be received while streaming.

Option Menu Items

In Yahoo! Keitai, press

[Menu] for these options:

• Some functions may not be available depending on web pages.

t	
Item	Operation/Description
Forward	Go to next page (☐ P.13-6)
Bookmarks	View Bookmarks list, add bookmarks, or access web pages
Saved Pages	View Saved Pages list or save page content to Saved Pages
Text Copy	Copy page text
Reload Page	Refresh page information
Small Screen/ PC Screen ¹	Toggle display size
Page Operation	Frame In/Frame Out : Select full screen frame Jump to Top : Jump to top of page Jump to Bottom : Jump to end of page Zoom In/Out : Zoom page in/out
Select Item	View, play or save file to Data Folder (Downloading Images/Sounds: 👉 From Step 2 on P.13-11)
More	Web Search : Search text in Internet Search in this page : Search text within page History : Open previously viewed pages Send Bookmark : Send URL via S! Mail/SMS Enter URL : Enter URL directly or select URL from URL History list to open site Property : View page details or electronic certificates for secure pages Flash(R) Menu : Playback/pause Flash® files

Item	Operation/Description
To PC Site Browser ² / Change Browser ¹	Toggle Yahoo! Keitai/PC site
Yahoo! Keitai ² / Homepage ¹	View top menu
Settings ² /PC Site Browser Settings ¹	Change font size and encoding type

- ¹ PC Site Browser only
- ² Yahoo! Keitai only

14 Internet 14-14

S! Appli

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Using S! Appli	
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Before Using S! Appli

S! Appli are Java™-based applications designed to run on SoftBank handsets. Download games and other real-time applications for use on handset.

- Separate subscription required to use downloaded applications (not required for pre-installed S! Appli).
- For usage on pre-installed applications, see Help menu for each S! Appli.

Note

• For more information, visit SOFTBANK MOBILE Corp. Website (http://www.softbank.jp).

Network S! Appli

Network S! Appli requires Network connection.

- Transmission fees apply.
- License Information
- > Main Menu ► S! Appli ► Information

Downloading S! Appli

Download up to 100 S! Appli file to handset/Memory Card.

Main Menu ► S! Appli ► S! Appli List

1 Download S! Appli

Handset connects to the Network, and download site appears.

- 2 Select an S! Appli Properties appear.
- Follow onscreen instructions
- **4** Select a save location

 Downloaded S! Appli is saved to Data Folder automatically.
 - Download may take some time.
- 5 Pownloaded S! Appli starts.
 - To exit: [¥7][NO]

Using S! Appli

Activating S! Appli

Main Menu ► S! Appli ► S! Appli List

- Select an S! Appli
 - S! Appli starts and appears.
 - See application Help menu for usage information.
 - Confirmation appears when selecting Network S! Appli.
 - For a Memory Card S! Appli, press to select *Memory Card* tab before Step 1.

Note

- Alternatively, Main Menu ➤ Data Folder ➤ S! Appli ➤ Select an S! Appli.
- Incoming transmissions pause S! Appli.
- View Blind (☐ P.1-24) is temporarily canceled while an S! Appli is active. To reactivate View Blind, terminate or pause S! Appli.

Tip



- Change Volume Backlight On/Off Deactivate Vibration
- ●Suspend S! Appli after Set Period of Inactivity ●Update S! Appli Information on Memory Card from Another Handset (** P.15-23)

Terminate/Suspend & Resume

Terminating/Pausing S! Appli

- 1 While running an S! Appli, 🔿
- **Terminate** or **Suspend**
 - appears for a suspended application.

Resuming/Terminating Paused S! Appli

Main Menu ► S! Appli ► S! Appli List

1 Resume or Terminate

Resumed application starts from paused point.

Main Menu ► S! Appli ► S! Appli List

- 1 Highlight an S! Appli → [Menu] → *Move*
 - Some S! Appli may not be moved to Memory Card.

Deleting S! Appli

Main Menu ► S! Appli ► S! Appli List

- 1 Highlight an S! Appli $\rightarrow \square$ [Menu] \rightarrow Delete $\rightarrow \square$
 - Some pre-installed S! Appli may not be deleted.

Viewing S! Appli Properties

Main Menu ► S! Appli ► S! Appli List

1 Highlight an S! Appli $\rightarrow \square$ [Menu] \rightarrow Property

Set Security Level while Running S! Appli

• Security Level cannot be set for some S! Appli.

Main Menu ► S! Appli ► S! Appli List

- 1 Highlight an S! Appli → **Menu**] → *Permission*
- Select an item (See below)

Item	Operation/Description
Network Access	Connect to the Network
Auto Invocation	Activate S! Appli
Multimedia Recording	Activate Camera
Data Reading Access	Read data in Data Folder
Data Rewriting Access	Write/delete data in Data Folder
Location Access	Retrieve Location information

3 Always Allowed, Ask First Time*, Ask Every Time or Not Allowed

* Confirmation appears the first time application is activated.

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Settings Sound & Vibration

Ringtones

From ► Main Menu ► Settings ► Sound Settings

Setting/Operation	Default
 Change Ringtone (Voice Call or Video Call)¹²³ Assign Ringtone → Voice Call or Video Call → Select a folder in Data Folder → Highlight a tone → [Set] 	ブザー.mmf
 Change Ringtone (Message or S! Quick News)¹² Assign Ringtone → Message or S! Quick News → Select a folder in Data Folder → Highlight a tone → □[Set] 	効果音 (キラキラ) .mmf
 Change Ringer Volume (Voice Call, Video Call or Message)⁴ > Ringer Volume → Voice Call, Video Call or Message → Adjust volume 	Volume 3
■ Change Ringer Volume (S! Quick News) > Ringer Volume → S! Quick News → Adjust volume	Silent
 Change Ringtone Duration (Message or S! Quick News) Ringtone Duration → Message or S! Quick News → Enter ring time 	5 seconds

- Set Vibration Alert (Voice Call, Video Call, Message or S! Quick News)⁵
- > Vibration Alert → Voice Call, Video Call, Message or S! Quick News → Select a vibration pattern

OFF

- ¹ Files recorded by Voice Recorder cannot be set for ringtones.
- ² When unique tones for each Phone Book entry or group are set (☐ P.4-4, P.4-5), Phone Book settings take priority.
- ³ If a Voice Call is received while streaming/downloading, default ringtone may sound.
- ⁴ Same setting applies to sound effects from: Web pages, messages and S! Information Channel. When *Escalating Tone* is set, volume sounds at *Volume 6* (setting may not apply to some content).
- 5 Avoid placing handset on unstable surface when Vibration Alert is active/ while charging battery; cancel Vibration Alert before charging battery.

Pre-installed Ringtones

Title	Composer
ブザー	· · · · · · · · · · · · · · · · · · ·
	Original Tone
ソナチネ第1番/第4楽章	WOLFGANG AMADEUS MOZART
口笛吹きと犬	PRYOR ARTHUR
ワルキューレの騎行	WAGNER RICHARD WILHELM
おもちゃの兵隊の行進	JESSEL LEON
ウィリアム テル 序曲	ROSSINI GIOACCHINO ANTONIO
騎士たちの踊り OP 64-13	PROKOFEV SERGEJ S
トリッチ・トラッチ・ポルカ	STRAUSS JUN JOHANN
効果音(運命交響曲)	VAN BEETHOVEN LUDWIG
効果音 (水滴の音)	Original Tone
効果音(キラキラ)	Original Tone
効果音(電子音)	Original Tone
効果音(英語)	Original Tone
効果音(ショート)	Original Tone
効果音(ゲーム音)	Original Tone
効果音 (黒電話)	Original Tone
Happy/うれしい	Original Tone
OK/Good	Original Tone
悲しい/ごめんなさい	Original Tone
NG/Bad	Original Tone
注目/重要	Original Tone

Names of composers given above conform to JASRAC Website.

Warning Tone & Key Tone

From ► Main Menu ► Settings ► Sound Settings

Setting/Operation	Default	
Set Warning Tone Off	ON	
> Warning Tone → OFF	ON	
Change Key Tone	Tone 1	
> Key Tone → Select Tone Type → Select a tone	Tone i	
Change Key Tone Volume	Silent	
> Key Tone → Tone Volume → Adjust volume	Siletti	

Setting:

Settings Display

Display Settings

From ▶ Main Menu ▶ Settings

Setting/Operation	Default
■ Change Wallpaper > Display Settings → Customize Main Display → Internal Display → Select a folder in Data Folder → Highlight an image → □ [Set]	COLOR LIFE.jpg
 Change Outgoing/Incoming Call/Message Image Display Settings → Customize Main Display → Select an item → Select a folder → Select an image 	Default Picture
 ■ Change Battery/Antenna Indicator¹ > Display Settings → Customize Main Display → Select an icon type → Select a pattern 	Pattern 1
 Change Display Color Theme Display Settings → Themes → Select a pattern 	Themes 1
■ Set Interface Language > Phone Settings → 言語選択 → English or 日本語	Automatic ²
 ■ Change Clock/Calendar Style > Display Settings → Standby Display → Clock/Calendar Display → Select a clock/ calendar type 	Standard Clock (Upper Center)
■ Show Operator Name in Standby > Display Settings → Standby Display → Operator Name → ON	OFF

Set Standby Window On/Off ³	
> Display Settings → Standby Display	ON (Manually)
→ Standby Window → ON (Always) or OFF	

- ¹ Regardless of setting, battery indicator appears in Pattern 1 while handset is off.
- ² Automatic applies USIM Card language.
- ³ S! Quick News Display Settings (☐ P.15-17)

Setting/Operation	Default
■ Change Main Menu Theme ¹	Normal Menu
> Change Menu Theme → Select a menu → ●	1
Change Main Menu Background	
> Main Menu Icons → Change Full Image → Highlight an image → ☑[Set]	_
Change Main Menu Icons	
> Main Menu Icons → Change Image → (Repeat: Select an icon → Highlight an image → □[Set])	_
Reset Main Menu Icons ²	_
> Main Menu Icons → Reset Defaults → ●	_

While changing theme, other functions are unavailable. For approximately 30 seconds after process is complete, calls/messages may be blocked.

Font

From ▶ Main Menu ▶ Settings ▶ Display Settings

Setting/Operation	Default
Change Font Size by FunctionFont Size → Select an item → Select a size	Normal
■ Set Menu Font Sizes Collectively > Font Size → Collective Setting → Set to Large or Set to Small	_
 Change Font Style² Font Pattern → Select a pattern 	Font 1

When Set to Small is set, font size for Phone Book, Message List and Mail & Call Log is Normal.

When Menu Theme is Normal Menu 2, Menu Theme setting returns to default after resetting Main Menu icons.

² Font Pattern returns to Font 1 while S! Appli is active.

Backlight

From ► Main Menu ► Settings ► Display Settings ► Backlight Settings

Setting/Operation	Default
■ Adjust Brightness > Internal Display → Brightness → Select a brightness level	Level 3
 Change Display Backlight Time* Internal Display → Backlight Time → Select a duration 	15 seconds
■ Set Key Backlight Time/OFF > Key Backlight Time → Select a duration or OFF	15 seconds

^{*} Backlight duration for calls remains unchanged at 5 seconds.

Settings Keypad

From ► Main Menu ► Settings ► Phone Settings ► Key Settings

Setting/Operation	Default
 Change Functions Assigned to (♣), (♠), (♠) in Standby* Customization → Select a key & operation → Select an item → Select a function 	(□ P.1-6)
 Disable Functions Assigned to (₹), (△), (₹) in Standby Customization → Select a key & operation → [Menu] → Invalidate → (๑) 	_
■ Reset Functions Assigned to 📳, 🝙, 🔯 in Standby > Customization → 🖾 [Menu] → Reset Defaults → ●	_
■ Hide Confirmation when Pressing Bookmark Key> Access Confirm → OFF	ON

^{*} Key functions are set to default while Simple Mode is active.

16

Settings Manner Mode

From ▶ Main Menu ▶ Settings ▶ Manner Mode Settings

Setting/Operation	Default
Set Manner Mode Type*	
> Select a mode • When <i>Manner</i> , <i>Drive</i> or <i>Original Manner</i> is set, an indicator appears in Standby (௴ P.1-8).	Normal
■ Personalize Individual Mode Settings > Highlight a mode → ☑ [Menu] → Edit → Select an item → Edit	_

^{*} Manner Mode and Drive Mode can be activated/deactivated in Standby (☐ P.1-15, P.1-16).

■ Default Settings by Mode

Normal	Manner	Drive	Original Manner
Assign Ringtone (Voice Call/Video Call)			
ブザー.mmf	_	_	ブザー.mmf
Assign Ringtone	(Message/S! Qu	iick News)	
効果音 (キラキラ).mmf	-	_	効果音 (キラキラ).mmf
Ringer Volume (Voice Call/Video	Call/Message)	
Volume 3	_	_	Volume 3
Ringer Volume (S! Quick News)		
Silent	-	_	Silent
Ringtone Durati	on (Message/S!	Quick News)	
5 sec	5 sec	5 sec	5 sec
Key Tone (Tone	Гуре)		
Tone 1	-	Tone 1	Tone 1
Key Tone (Tone	Volume)		
Silent	_	Silent	Silent
Warning Tone			
ON	_	OFF	ON
Vibration Alert	(Voice Call/Video	Call/Message)	
OFF	Pattern 1	OFF	OFF
Vibration Alert (S! Quick News)			
OFF	OFF	OFF	OFF
Answer Phone			
ON	ON	*	ON

^{*} When Drive Mode is active, Answer Phone activates automatically, and cannot be set to OFF.

Setting/Operation	Default
 Change Date and Time¹ Home Clock → Date & Time → Enter date → Enter time 	_
■ Deactivate Automatic Time Correction via Yahoo! Keitai² > Time Correction → Automatic Correction → OFF	ON
■ Correct Time Manually> Time Correction → Manual Correction → 	_
■ Set Local Time (Home Clock) > Home Clock → Home Area → Select a city	Tokyo
■ Activate Daylight Savings Time (Home Clock)> Home Clock → Daylight Savings Time → ON	OFF
■ Set Time for a Second Time Zone (Away Clock) > Away Clock → Set Time Zone → Select a city	Tokyo
■ Activate Daylight Savings Time (Away Clock) > Away Clock → Daylight Savings Time → ON	OFF
■ Display Away Clock in Standby > Select Clock → Away Clock	Home Clock
■ Set 12 Hour Time Format > Display Pattern → Time → 12 hour	24 hour

Change Date Format

> Display Pattern → Date → Select a date format

YY/MM/DD

- ¹ Date & Time Settings effective on handset: from 00:00 on 2000/01/01 to 23:59 on 2099/12/31
- ² Time Correction may invalidate Schedule/Alarm entries.

16 Settings

Settings Call Settings

International (Global Roaming)

From ► Main Menu ► Settings ► Call Settings ► Optional Services ► International Setting

Setting/Operation	Default
■ Change International Code ¹	
>International Code → Enter Phone Password →	0046010
Enter International Code	
Edit Country/Region Code	
> Country/Area Number List → Select a country/	_
region → Edit country/region name → Edit country/	_
region code	
Add Country/Region Code	
> Country/Area Number List → [Menu] → Add	_
→ Enter country/region name → Enter country/region	
code	
■ Delete Country/Region Code	
> Country/Area Number List → Highlight a country/	_
region $\rightarrow \square[Menu] \rightarrow Delete \rightarrow \square[YES]$	
Select Operator	
> Select Operator → Select Auto/Manual →	Automatic
Manual → Select an operator	

■ Set Operator Priority for Automatic Search ²	
> Select Operator → Set Priority → [Menu] →	
Add, Insert, Edit or Delete	
 Add: new network appears at the end of the list; 	_
place cursor at the end of the list beforehand.	
• <i>Insert</i> : new network appears above selected one.	
■ Deactivate Roaming Dial Assistant ³	ON
> Roaming Dial Assistant → OFF	(Active)

- ¹ In Standby, press → Press and hold (+ appears) to enter International Code automatically. (+ indicates International Code.)
- ² Available operators vary by network conditions.
- ³ When Roaming Dial Assistant is set to *OFF*, follow the same steps as making Voice Call/Video Call within Japan and Calling abroad from Japan (△ P.2-2, P.2-6, P.2-7).

Call Time & Call Cost

From ► Main Menu ► Settings ► Call Settings ► Call Time & Cost

Setting/Operation	Default
■ View Total Call Charge for Outgoing Calls	
$>$ All Calls (\rightarrow To reset, \odot \rightarrow \odot \rightarrow Enter PIN2)	_
■ View Total Call Time for Outgoing Calls¹	
> Total Call Time (\rightarrow To reset, \bigcirc \rightarrow \bigcirc)	_
■ Display Call Charge ²	OFF
>Display Cost → ON	UFF
Set Charge Limit ^{3 4}	
>Set Cost Limit → [Menu] → Edit → Enter PIN2	_
→ Enter charge limit	
■ View Remaining Cost	
> Remaining	_
■ Enter Currency Denomination and Price per	
Unit of Call Time	
> Currency Setting → ● → Enter PIN2 → Enter three letter abbreviation for the designated currency → Enter value	_

- ¹ For Group Calling, total length of all calls made from handset remains.
- ² May not be available depending on subscription; if not, Charge Limit setting is also unavailable.
- ³ If charge limit is set below the value set in All Calls, outgoing calls are blocked. Reset All Calls or change charge limit to a higher value.
- ⁴ Emergency numbers (110, 119, 118) are dialable even when the limit is reached.

Making & Receiving Calls

From ▶ Main Menu ▶ Settings ▶ Call Settings

Setting/Operation	Default
Press Any Key to Answer Calls¹>Any Key Answer → ON	OFF
■ Answer Calls by Opening Handset > Clamshell Control → Open-to-Answer Call → ON	OFF
■ End Calls by Closing Handset ² > Clamshell Control → Close-to-End Call → ON	OFF
 ■ Open Incoming Call Log for Missed Calls by Opening Handset³ > Clamshell Control → Open-to-Display Missed Call → ON 	OFF
■ Activate Auto Answer when Using Handsfree Devices ⁴ > Auto Answer → ON	OFF
■ Adjust Volume > Ear Volume → Adjust volume	Level 4

- ¹ Valid Keys: ♠, - ⑨, ※, #, ∰, ♠, ☒ (Unavailable while a call is on hold)
- ² Unavailable during a call using Earphone. Yahoo! Keitai cannot be canceled by closing handset even if Close-to-End Call is active.
- ³ Available only when the first information received on handset is Missed Call.
- ⁴ Handset beeps and call connects after seven seconds. When Auto Answer and Answer Phone (☐ P.2-12) are active, one with shorter Answer Time takes priority. When Auto Answer and Voice Mail, *Ringer Off* (☐ P.2-15) are both active, Voice Mail takes priority.

From

Main Menu ► Settings ► Phone Settings ► Notification Light

Setting/Operation	Default
■ Set Notification Light for Voice Calls* > Voice Call → Select a color or OFF	Color 5
■ Set Notification Light for Video Calls* > Video Call → Select a color or OFF	Color 5
■ Set Notification Light for Incoming Messages* > Message → Select a color or OFF	Color 2
■ Set Notification Light for Voice Calls in Progress > In Conversation → Select a color	OFF
■ Set Notification Light for S! Quick News > S! Quick News → Select a color or OFF	Color 2
■ Set Notification Light for Clamshell Closing > Clamshell Closing → Select a color or OFF	Color 6
■ Turn Off Notification Light for Data Transfer > Data Transfer → OFF	ON

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- When highlighting a color, Notification Light illuminates.
- * Phone Book entry Notification Light (P.4-4, P.4-5) takes priority over this setting.

Settings Text Entry

Conversion

From ► Text entry widow, [Menu] ► Input Options

Setting/Operation	Default
■ Disable Learning (Kana Conversions)	
> Learning → Enter Phone Password → OFF or OFF in Secret Mode	ON
Reset Learned Words	
> Reset Learned Words → [YES] → Enter Phone Password	_
■ Change Input Font Size	Normal
>Input Size → Large or Small	INOIIIIai
■ Change Candidate Font Size	Normal
> Candidate Display Size → Large or Small	Ivolillai
■ Hide Predictive Candidates	ON
> Prediction Setting → OFF	(Show)
■ Hide Context Forecast List	ON
> Context Prediction → OFF	(Show)
Fix Entered Characters Automatically > Character Set Time → Select a speed	OFF

Conversion during Message Text Entry

From ► Main Menu ► Messaging ► Settings ► Universal Settings ► Text Predict

Setting/Operation	Default
■ Deactivate Pre-text Predict > Pre-text Predict → OFF	ON
■ Deactivate Time Season Predict > Time Season Predict → OFF	ON
■ Activate Text Expression > Text Expression → Written Language or Colloquialism	Normal Phrase

Settings Phone Book

From ▶ Main Menu ▶ Phone ▶ Settings

Setting/Operation	Default
Change Save Location for New EntrySave Settings → USIM or Ask Each Time	Phone
■ Open USIM Card Phone Book* > Change View → USIM or Phone & USIM	Phone
Change Font Size Font Size → Phone Book or Mail & Call Log → Large	Normal

^{*} Depending on the save location setting (Save Settings: Above), selecting **Phone** or **USIM** may prompt a **Change save location as well?** confirmation to appear.

Settings Video Call

Function Menus

From ► Main Menu ► Settings ► Call Settings ► Video Call

Setting/Operation	Default
■ Change Outgoing Image and Sound Settings ¹	Alternative
> Video & Voice Setting → Select an item	Picture
■ Change Display Backlight Brightness¹	Level 3
> Display Backlight → Brightness → Select a level	Level 5
■ Change Display Backlight Duration ¹	
> Display Backlight → Backlight Time → Follow	Always ON
General Setting ² or Always OFF	
■ Change Incoming Video Image Quality ¹	
>Incoming Video Quality → Motion Prioritized or	Standard
Quality Prioritized	
■ Change Alternative Picture	TV コール
> Alternative Picture → Highlight a file → ☑ [Set]	代替画像
	1.bmp
Switch Speaker OFF ¹	ON
>Loud Speaker → OFF	UN

Engaged Video Call Settings

From ▶ During a Video Call, ☑ [Menu] → Settings

Setting/Operation	Default
3 1	Delauit
Change Brightness	Level 3
> Display Backlight → Brightness → Select a level	
■ Change Backlight Duration	
> Display Backlight → Backlight Time →	Always ON
Follow General Setting* or Always OFF	
■ Change Incoming Image Quality	
>Incoming Video Quality → Motion Prioritized on	Standard
Quality Prioritized	
Adjust Color Tone to Lighting Conditions	Automatic
> White Balance → Select an environment	Automatic

^{*} Display Backlight Time setting ($\Box \mathcal{F}$ P.15-6) applies.

² Display Backlight Time setting (☐ P.15-6) applies.

Camera Settings

From ▶ Main Menu ▶ Camera ▶ Camera ▶ ☑ [Menu]

Setting/Operation	Default
Switch Camera Mode	
> Change Camera Mode → Bar Code Reader or Magnifying Loupe	_
■ Change Image Size	VGA(480x640)
> Size → Select a size	VGA(460X040)
■ Change Image Quality	Super Eine
> Quality → Select an item	Super Fine
■ Change Focus Setting	Auto Focus
> Focus Setting → Close-up or Scenery	Auto Focus
■ Capture Images in Low Light Conditions	OFF
> Night Mode → ON	
■ Capture 15 Images Sequentially	OFF
>Multi Shot → ON	
■ Change Color for Images	Normal
> Effect → Select an item	INUITIAI

Adjust Color Balance According to Lighting Conditions	Automatic
> White Balance → Select an item	
Set Self-Timer	OFF
> <i>Self-Timer</i> (⊈ P.5-6)	OFF
■ Change Shutter Click Sound	Pattern 1
> Shutter Sound → Select a pattern	rattern i
■ Change Save Location	Phone
> Save to → Memory Card	Priorie
■ Save Captured Images Automatically	OFF
>Auto Image Saving → ON	OFF
■ View Memory Status	
 > Available Memory → □ to select a size • Shows savable number of still image files for the selected size/quality. • Press □ [Quality] to toggle image quality. 	-
Reset Settings to Defaults	_
> Reset Defaults → ●	_
■ Show Key Operation List	
>Key Operation List	_

.amera 📂	Video	Camera
	.amera 🕨	Camera > Video

Setting/Operation	Default
■ Change Image Quality*	Normal
> Quality → Select an item	(176x144)
Extend Recording Time	Attach to
> Recording Time → Extended Video	S! Mail
■ Change Focus Setting	Cononi
> Focus Setting → Close-up	Scenery
■ Change Color for Images	Normal
>Effect → Select an item	INUITIIAI
Adjust Color Balance According to Lighting	
Conditions	Automatic
> White Balance → Select an item	
Set Self-Timer	OFF
> <i>Self-Timer</i> (⊈ P.5-6)	OFF
■ Change Save Location	Phone
> Save to → Memory Card	
Save Recorded Videos Automatically	OFF
>Auto Image Saving → ON	

 View Memory Status Available Memory → Extended Video or Attach to S! Mail Shows total recordable time and maximum recordable time per file at the set recording time/quality. When Extended Video is set, press [Quality] to toggle recording video quality. 	-
■ Reset Settings to Defaults> Reset Defaults → ●	_
■ Show Key Operation List > Key Operation List	_

^{*} Available only when Recording Time is set to Extended Video.

Settings S! Quick News (Japanese)

Display Settings

From ► Main Menu ► Settings ► Display Settings ► S! Quick News Settings

Setting/Operation	Default
■ Show Only Unread Items in Standby > Unread/Read Setting → Unread	Unread + Read
Change Marquee Speed> Marquee Speed → Fast or Slow	Medium
Image Download>Image Display → ON	OFF

Auto Update/Deleting Information

From ► Main Menu ► News/Ent. ► S! Quick News ► Settings

Setting/Operation	Default
 ■ Change Update Interval or Disable News Flash Auto Update¹² > Auto Refresh → News Flash → Select update frequency or OFF 	1 hour
 Disable General News Auto Update (Once a day)¹² > Auto Refresh → General → OFF 	ON ^{1 2}
■ Automatically Update Special News > Auto Refresh → Special → ● → ON	OFF ³
Delete S! Quick News Information > Del S! Quick News List → ☑[YES] → Enter Phone Password	_

¹ If calls are in progress at update time, auto update does not occur until next update.

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² Video Calls are rejected during auto update.

³ Retrieving Network Information may change setting to *ON*.

Settings Messaging

Universal Settings

From ► Main Menu ► Messaging ► Settings ► Universal Settings

Setting/Operation	Default	
■ Hide Sender Name > Display Settings → Display New Mail → Without Sender Name	With Sender Name	
 ■ Open Incoming Mail Folder Automatically by Opening Handset for New Messages¹ > Display Settings → Clamshell Control → ON 	OFF (Not open)	
■ Change Font Size> Display Settings → Font Size → Large or Small	Normal	
 ■ Change Message List View² > Display Settings → Mail List Display Setting → Select an item 	Name+Subject	
■ Enable 3D Pictograms when Opening Messages > Display Settings → 3D Pictograms → 3D Picto Auto Play → Always Display or Display only Unread	OFF	
 Change Font/Background Color Display Settings → 3D Pictograms → Color Settings → Select a color 	White	
 Change Anti-Spam Measures Setting Anti-Spam Measures → Spam Report Address → (Edit) → Edit recipient address → (stop@meiwaku. softbankmobile. co.jp	

 Reset Anti-Spam Measures > Anti-Spam Measures → Spam Report Address → [Menu] → Reset to Default 	-
■ Filter Messages by Sender/Recipient > Mail Delivery Rule → Incoming Mail or Sent Messages → Select a folder → [[Menu] → Add Sender or Add Address → Select a search/ entry method → Select or enter sender/address	-
■ Filter Messages by Subject > Mail Delivery Rule → Incoming Mail or Sent Messages → Select a folder → ☑ [Menu] → Add Subject → Enter subject	-
 Request Delivery Confirmation (Available when Messaging to SoftBank Handset Numbers) > Delivery Report → ON 	OFF
■ Base Word Predictions on Received Message When Replying > Learning from Received Message → OFF	ON
■ Require Password to Access Messages/Server Mail > Mail Security Setting → Enter Phone Password → Check items → 図[OK]	OFF
■ Set Auto Delete Off (For Drafts or Sent/Unsent Messages) > Auto Delete → Auto Delete Sent Messages → OFF	ON

S! Mail Settings



Setting/Operation	Default
■ Set S! Mail Download Condition (within Japan) > Incoming Options → Home Auto Settings → From Numbers Only or Manual Retrieval	Auto Download All
■ Retrieve S! Mail Manually while Abroad > Incoming Options → Roaming Auto Settings → Manual Retrieval	Auto Download
■ Quote Original Message in Reply> Quote Message → OFF	ON
■ Open Image Files Manually> Attachment Auto-play → Images → OFF	ON (Open automatically)
Play Music Files Automatically*>Attachment Auto-play → Sounds → ON	OFF

^{*} When multiple sound files are attached, the first file plays.

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¹ Available only when the first information received on handset is Message.

² When *Name+Subject+Preview* or *Name+Subject* is set, Name+Preview appears for SMS.

From ► Main Menu ► Messaging ► Settings ► S! Mail Settings ► Feeling Expression

Setting/Operation	Default
■ Hide Information> Information Display Settings → OFF	ON
 ■ Deactivate Notification Light Notification Light Patterns → Settings ON/OFF → OFF 	ON
■ Notification Light Color > Notification Light Patterns → Select an item → Select a color¹	(See chart below)
■ Deactivate Vibration> Vibration Patterns → Settings ON/OFF → OFF	ON
■ Vibration Pattern > Vibration Patterns → Select an item → Select a pattern	_
■ Ringtone > Message Ringtone → Settings ON/OFF → ON	OFF
 Change Ringtone² Message Ringtone → Select an item → Select a folder in Data Folder → Highlight a tone → [Set] 	_

¹ When highlighting a color, Notification Light illuminates.

Default Settings

Emotion	Notification Light	Vibration	Message Ringtone
Нарру	Color 6	Pattern 1	Happy/ うれしい.mmf
OK/Good	Color 2	Pattern 1	OK/Good.mmf
Sad/Sorry	Color 1	Pattern 2	悲しい/ごめ んなさい.mmf
NG/Bad	Color 3	Pattern 2	NG/Bad.mmf
Notice/ Important	Color 4	Pattern 3	注目/重要.mmf

- When sender is saved in Phone Book, Phone Book settings take priority in the following case (P.4-4).
 - · Message Ringtone is set to a ringtone other than Follow General Setting
 - · Notification Light is set to a color other than Follow General Setting

² Set a ringtone for each preset feeling

SMS Settings

From ► Main Menu ► Messaging ► Settings ► SMS Settings

Setting/Operation	Default
Set a Time Limit to Store All Sent SMS at the Center ¹	Depends on USIM Card
> Expiry → Maximum (depending on Server setting) or select a limit	settings
■ Change SMS Center Number ²	+8190665
> Message Center → Enter SMS Center number	19300
■ Set Input Character to English > Input Character Settings → English(160characters)	Japanese (70characters)

¹ When recipient handset is off or out-of-range, SMS are stored at the Center, and delivered when recipient handset detects signal.

Settings Internet

Browser Display Settings

Yahoo! Keitai

From ► Main Menu ► Yahoo! ► Settings

PC Site Browser

From ► Main Menu ► Yahoo! ► PC Site Browser ► PC Site Browser Settings

Setting/Operation	Default	
■ Change Font Size	Normal	
>Font Size → Large or Small	Nomia	
Scroll Unit	Cinala Lina	
> Scroll Unit → Whole Screen or Half Screen	Single Line	
■ Images Off	ON	
> Downloads → Display Images → OFF	ON	
Sounds Off	0.11	
> Downloads → Play Sounds → OFF	ON	
Hide Warning Messages when Activating PC		
Site Browser or Switching to Yahoo! Keitai*	ON (Show)	
> Warning Messages → Activate PC Site Browser		
or Switch To Yahoo! Keitai → OFF		

^{*} PC Site Browser only

² Changing Message Center number may disable SMS.

From ▶ Main Menu ▶ Yahoo! ▶ Settings

PC Site Browser

From ► Main Menu ► Yahoo! ► PC Site Browser ► PC Site Browser Settings

Setting/Operation	Default
■ Clear Cache	
> Memory Manager → Clear Cache →	_
■ Delete Cookies	
> Memory Manager → Delete Cookies → ●	_
■ Delete User ID or Password Entered when Authentication is Required	_
> Memory Manager → Delete Certificates → •	
■ Delete Input Memory	
> Memory Manager → Delete Input Memory →	_

Security Settings

Yahoo! Keitai

From ▶ Main Menu ▶ Yahoo! ▶ Settings ▶ Security

PC Site Browser

From ► Main Menu ► Yahoo! ► PC Site Browser ► PC Site Browser Settings ► Security

Setting/Operation	Default
■ Set Auto Send Off for Manufacturer's Number (for Authentication) > Manufacture Number → OFF	ON (Send)
■ Set Not to Send Referer Information > Send Referer → OFF	ON (Send)
■ Select whether or Not to Allow Cookies to be Stored on handset > Cookies → OFF or Ask Every Time	ON (Save)
■ Select whether or Not to Run Scripts in Yahoo! Keitai¹ > Script → Select an item	Ask before Connect
■ Select whether or Not to Run Scripts in PC Site Browser ² > Script → Select an item	ON (Run)
■ View Electronic Certificates Issued by Certificate Authorities > Root Certificates → Select an item	_

Setting/Operation	Default
■ Select whether or Not to Retain Authentication	
Information	Keep while
> Certificate Retention → Always Keep or	Browsing
Not Keep	

¹ Yahoo! Keitai Browser only

Reset

Yahoo! Keitai

From ▶ Main Menu ▶ Yahoo! ▶ Settings

PC Site Browser

From ► Main Menu ► Yahoo! ► PC Site Browser **▶** PC Site Browser Settings

Setting/Operation	Default
■ Initialize Browser	
> Initialized Browser → ■ → Enter Phone Password	_
■ Reset Browser Settings > Reset Defaults → □ [YES] → Enter Phone Password	_

Settings S! Appli

From ► Main Menu ► S! Appli ► S! Appli Settings

Setting/Operation	Default
Change VolumeVolume → Adjust volume	Volume 4
■ Backlight On/Off > Display Backlight → Always ON or Always OFF	Follow General Setting*
■ Deactivate Vibration > Vibration → OFF	ON
■ Suspend S! Appli after Set Period of Inactivity > Auto Suspend Timer → Select a duration	Not Suspended
■ Update S! Appli Information on Memory Card from Another Handset > Synchronize Memory Card	_

^{*} Display Backlight Time setting (P.15-6) applies.

² PC Site Browser only

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