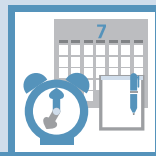


Tools



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About Osaifu-Keitai®

"Osaifu-Keitai®" is a range of IC Card-based services used by Osaifu-Keitai® compatible handsets. Make purchases using e-money or e-ticketing. Hold handset up to a reader/writer to pay for your purchase.

Osaifu-Keitai® Terms

Osaifu-Keitai®	Cellular phone equipped with "FeliCa" contactless IC card technology for reading and writing data by holding phone up to a reader/writer.
IC Card	An IC chip embedded in Osaifu-Keitai®-compatible handsets.
Lifestyle-Appli	S! Applications to use Osaifu-Keitai®. Some applications are preinstalled.

Tip

- Data saved in IC Card varies by service content and usage history. Procedures to delete IC Card data vary by Lifestyle-Appli. Contact Osaifu-Keitai® service providers for details.
- Softbank is not liable for damage from accidental loss or alteration of IC Card data or settings.
- IC Card data can be misused if your Osaifu-Keitai® compatible handset is lost or stolen. Softbank is not liable for any resulting damages.

Getting Started

Downloading Lifestyle-Appli

Download Lifestyle-Appli via Internet website.
 · Lifestyle-Appli is saved to Data Folder.

Registrations/Settings

Activate Lifestyle-Appli to complete registration or customize settings.
 · Make deposit into account, check payment records or balance, etc.

Note

- Keep a copy of service passwords, customer service contact, etc. in a separate place.

Downloading Lifestyle-Appli

1 **Tools**
Osaifu-Keitai
Lifestyle-Appli
Download LifeApp **YES**

2 Select a Lifestyle-Appli
 (twice)▶

- ▶ To Activate Lifestyle-Appli Right Away
YES Select a Lifestyle-Appli
- ▶ To Activate Lifestyle-Appli Later
NO

Note

- Check the battery level before downloading Lifestyle-Appli. If the battery level is low, download may fail.
- If you replace USIM Card due to damage or loss, downloaded Lifestyle-Appli are no longer available.



Activating Lifestyle-Appli

- 1 → **Tools** → → **Osaifu-Keitai** → → **Lifestyle-Appli** →



Lifestyle-Appli List

- 2 Select a Lifestyle-Appli →

Note

- Keep a copy of service passwords, customer service contact, etc. in a separate place.

Tip

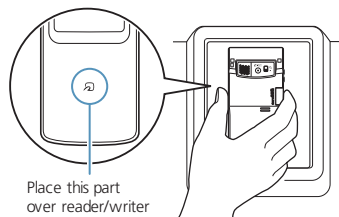
- Lifestyle-Appli is paused when a call arrives. Lifestyle-Appli resumes when the call ends.
- To end Lifestyle-Appli:
While running, → **End** →

Using Osaifu-Keitai®

Reader/Writer Transactions

- There is no need to activate a Lifestyle-Appli during transaction.
- Make sure battery is adequately charged.
- Transactions are possible even when handset power is off or during calls or Internet transmissions.

- 1 Hold up to a reader/writer → Check scan result on reader/writer display



Place this part
over reader/writer

Hold handset parallel to the reader/writer. Try moving handset around if recognition is slow.

Note

- Softbank is not liable for damages from accidental loss or alteration of IC Card data or settings.

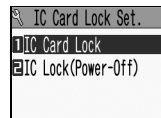
Tip

- Data may be unreadable if a metal object, etc. is between logo and reader/writer.

Activating IC Card Lock

Use this function to restrict access to and prevent unauthorized use of Osaifu-Keitai®.

- 1 → **Tools** → → **Osaifu-Keitai** → → **IC Card Lock Set.** →
- 2 Enter Security Code →



IC Card Lock Setting Window

- 3 **IC Card Lock** → → **ON** → appears in Standby.

Setting Operation of IC Card Lock after Power Off

- 1 [IC Card Lock Setting] window → **IC Lock (Power-off)** → → **Maintain** or **IC Card Lock ON** →



Tip

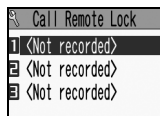
- Alternatively, to set IC Card Lock:
In Standby, press and hold **[3]**
- To cancel IC Card Lock:
In Standby, press and hold **[3]** → Enter Security Code → **[0]**

Remote Lock

Call from a specified phone to activate Call Remote Lock.

Saving Numbers to Activate Call Remote Lock

- 1** **[MENU]** → **Tools** → **[0]** → **Osaifu-Keitai** → **[0]** → **Call Remote Lock** → **[0]**
- 2** Enter Security Code → **[0]**
- 3** **ON** → **[0]**



Call Remote Lock Setting Window

4 <Not recorded> ▶

- ▶ **To Enter and Save Numbers**
[0] → Enter phone numbers → **[0]**
- ▶ **To save numbers from Phone Book, Redial or Received calls**
[F] → **Look-up address** → **[0]** → **Phone Book, Redial or Received Calls** → **[0]** (→ Search Phone Book → **[0]**) → Select a number → **[0]**
- ▶ **To save a Payphone number**
[F] → **Payphone** → **[0]**

5

Tip

- To cancel Call Remote Lock:
At step 3, select **OFF** → **[0]**

Activating Call Remote Lock

- 1** **Using one of the specified phones, call handset**
Send Caller ID.
- 2** **Hang up after handset receives the call**
- 3** **Within three minutes, repeat 1 - 2 twice**
After the third Missed Call, IC Card Lock is set; a message announces IC Card Lock activation.

Note

- If series is interrupted by another call, Missed Call count is reset. Start over from the beginning.

More Features

Advanced

Osaifu-Keitai®

- Check Lifestyle-Appli Properties
- Check Memory Status
- Delete a Lifestyle-Appli
- Edit Call Remote Lock Numbers
- Delete Call Remote Lock Numbers

(▶ P. 10-25)

Customize

Osaifu-Keitai®

- Set Illumination and Vibration for IC Card
- Delete all Lifestyle-Appli

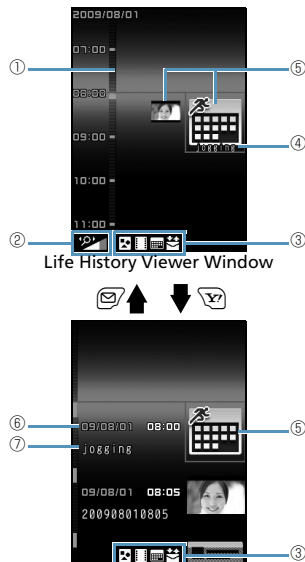
(▶ P. 13-26)



Life History Viewer

View activities in chronological order.

Life History Viewer Window



①	Time Axis
②	Scale of Time Axis - - - Hide
③	Data Type Still image, Image data Video Schedule Received Sent Received & sent messages
④	Data properties Still image, image, Movie: No image Schedule: Schedule name Mail message (send/receive) history: The sender for the received mail, and the receiver for the sent mail
⑤	Icon Still image, image: Image thumbnail Movie: Schedule: e.g. Mail message (send/receive) history: e.g.
⑥	Date and time Still image, image, movie: Shooting, Updating or Saving date and time Schedule: Start date and time Mail message (send/receive) history: Received/Sent date and time

- ⑦ Title
 Still image, image, movie: Title
 Schedule: Schedule name
 Mail message (send/receive) history:
 The sender for the received mail, and the receiver for the sent mail

Tip

- Still images and images in JPEG format can be browsed.

Viewing Data in Chronological Order

1 → **Tools** → → **Life History Viewer** →



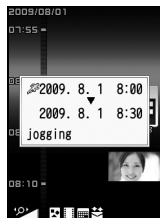
Life History Viewer Window

To reduce/enlarge scale of time axis, press or .



Life History Viewer

2 Select a data item ➡ ●



Life History Viewer Closeup Window

3


The function corresponding to the data type is activated and the data is opened.

More Features

Advanced

Life History Viewer

- Hide Some Items in Life History Viewer
- Update Life History Viewer

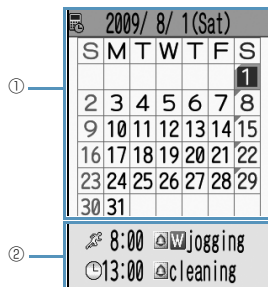
 P. 10-25)



Schedule

Save future events to Schedule. Set the alarm to be activated at a specified time with message and animation appearing to remind you of the event. Saved events can be checked from Schedule window.

Schedule Window



Schedule Window

1

Calendar
Blue date: Saturdays
Red date: Sundays, public and other holidays
Pink date: Anniversary
Date with gray background: Today

2

Information Panel
Content type icon, time, and saved content

- Content Type Icon
(or a user icon) Event
Holiday
Anniversary
To Do list
- Event Repetition Icon
Daily event
Weekly event (Select day)
Annual event
Event for over a day

Saving Events to Schedule

1 → **Tools** → → **Schedule** →

2 → **Schedule** →



Event Edit Window

3 → → **Enter details** → → **Select an icon** →

4 → → **Enter start/end date and time** →

5 → → **1 time, Daily** (), or **Select day** () → (→ Put checkmarks to days of the week →)

6 → → **Select an alarm notification option** → (→ Enter time)



Schedule

- 7** \Rightarrow \Rightarrow \Rightarrow Select an alarm tone type \Rightarrow (\Rightarrow Select a folder \Rightarrow \Rightarrow Select an alarm tone \Rightarrow)

Folders are unavailable when **Clock Alarm Tone**, **Voice Announce** or **OFF** is selected.

- 8** \Rightarrow \Rightarrow Enter title \Rightarrow

Alarm Notification

When the set time arrives, alarm sounds and animation appears (on Display or External Display) for approximately five minutes.
Press any key to stop alarm. Press any key again to end notification message.

Tip

- If the set alarm time arrives during a call, alarm tone sounds through earpiece.
- If a call arrives while the alarm is sounding, the alarm stops.

Adding Holidays & Anniversaries

- 1** **[Schedule] window** \Rightarrow \Rightarrow **Holiday or Anniversary** \Rightarrow
- 2** \Rightarrow \Rightarrow Enter year, month and date \Rightarrow
- 3** \Rightarrow \Rightarrow **1 time or Annually** () \Rightarrow

- 4** \Rightarrow \Rightarrow Enter content \Rightarrow

- 5**

Setting Secret Entries

Set private events as secret entries.

- Activate Secret Mode or Secret Data Only Mode beforehand. (P. 4-6)
- Events set as secret entries are viewable only in Secret Mode or Secret Data Only Mode. (P. 4-6)

- 1** **[Event Edit] window** \Rightarrow Enter items \Rightarrow

Tip

- To cancel secret setting in Secret Mode or Secret Data Only Mode:
[Event List]/[Event Details] \Rightarrow \Rightarrow **Release secret** \Rightarrow \Rightarrow **YES** \Rightarrow

Checking Saved Events

- 1** \Rightarrow **Tools** \Rightarrow \Rightarrow **Schedule** \Rightarrow

2009/ 8/ 1(Sat)						
S	M	T	W	T	F	S
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					
8:00 jogging						
13:00 cleaning						

Schedule Window

Press to toggle between weekly and monthly view.

- 2** \Rightarrow Select a date with events \Rightarrow

2009/ 8/ 1(Sat)						
8:00~13:00 cleaning						
13:00~14:00 cleaning						
16:30~18:00 going out						
21:00~23:00 dinner						

Event List



Schedule

3 Select an event → ●

Schedule 1/2

Date(from):
8/ 1(Sat) 8:00

Date(to):
8/ 1(Sat) 8:30

Sa

Alarm: ON

Summary:

Event Details

Deleting Events

To Delete One Event

1 In [Event List], select an event or [Event Details] →

2 **Delete** → ● → **Delete this** → ● ⇒ **YES** → ●

To Delete Multiple Events

1 In [Schedule] window, select date, [Event List] or [Event Details] →

2 **Delete** → ● → **Delete selected** ⇒ ●

3 Select an event → ●

Repeat this step to specify other events.

4 ⇒ **YES** → ●

To Delete All Events Prior to a Specified Date

1 In [Schedule] window, select date, [Event List] or [Event Details] →

2 **Delete** → ● → **Delete past** → ● ⇒ **Select an item** → ● ⇒ **YES** → ● ●

More Features

Advanced

Schedule

- Sort Events by Icon
- Save User Icons
- Cancel User Icons
- Check Number of Saved Events
- Edit an Event
- Copy an Event
- Delete All Events
- Reset Holidays
- Search Information by Keyword

► P. 10-25

Customize

Alarm

- Set Priority at Alarm Notification Time
- Change Alarm Tone

► P. 13-2



To Do List

Save tasks to To Do List. Set Alarm to remind you of deadlines.

Saving Tasks

1 \Rightarrow **Tools** \Rightarrow \Rightarrow **To Do List** \Rightarrow

2 \Rightarrow **New** \Rightarrow

■ **To Edit a Saved Task**

\Rightarrow Select a task \Rightarrow \Rightarrow **Edit** \Rightarrow



Task Edit Window

3 \Rightarrow \Rightarrow **Enter task** \Rightarrow

Task appears when alarm time arrives.

4 \Rightarrow \Rightarrow

► **To Enter Date Manually**

Enter date \Rightarrow \Rightarrow Enter due date and time \Rightarrow

► **To Enter Due Date from Calendar**

Choose date \Rightarrow \Rightarrow Select a date on Calendar \Rightarrow \Rightarrow Enter date/time \Rightarrow



► **To Cancel a Due Date**

No date \Rightarrow

5 \Rightarrow \Rightarrow Select a priority level \Rightarrow

6 \Rightarrow \Rightarrow Select a category \Rightarrow

7 \Rightarrow \Rightarrow Select an alarm notification option \Rightarrow (\Rightarrow Enter time)

8 \Rightarrow \Rightarrow Select an alarm tone type \Rightarrow (\Rightarrow Select a folder \Rightarrow \Rightarrow Select an alarm tone \Rightarrow \Rightarrow

Folders are unavailable when **Clock Alarm Tone**, **Voice announce** or **OFF** is selected.

Alarm Notification

When the set time arrives, alarm sounds and animation appears (on Display or External Display) for approximately five minutes.

Press any key to stop alarm. Press any key again to end notification message.

Tip

- If the set alarm time arrives during a call, alarm tone sounds through earpiece.
- If a call arrives while the alarm is sounding, the alarm stops.

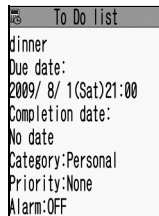
Checking Saved Tasks

1 \Rightarrow **Tools** \Rightarrow \Rightarrow **To Do List** \Rightarrow



Task List

2 Select a task \Rightarrow



Task Details

Tip

- Overdue tasks are indicated by red status icons (e.g.).



To Do List

Deleting Tasks

To Delete One Task

- 1 In [Task List], select a task or [Task Details] ⇒
- 2 **Delete** ⇒ ⇒ **Delete this** ⇒ ⇒ **YES** ⇒

To Delete Multiple Tasks

- 1 [Task List] ⇒
- 2 **Delete** ⇒ ⇒ **Delete selected** ⇒
- 3 Select a task ⇒
Repeat this step to specify other tasks.
- 4 ⇒ **YES** ⇒

To Delete All Completed Tasks

- 1 [Task List] ⇒
- 2 **Delete** ⇒ ⇒ **Delete completed** ⇒ ⇒ **YES** ⇒

More Features

Advanced

To Do List

- Sort Tasks by Category
- Change Order of Tasks
- Set Task Status
- Delete All Tasks

(▶ P. 10-26)

Customize

Alarm

- Set Priority at Alarm Notification Time
- Change Alarm Tone

(▶ P. 13-2)



Text Memo

Save short notes or messages as text memos.

- Saved text memos can be inserted in Schedule or in messages.

Saving Text Memos

- 1 ⇒ **Tools** ⇒ ⇒ **Text Memo** ⇒



Text Memo List

- 2 **<Not recorded>** ⇒ ⇒ Enter content ⇒

■ To Edit a Saved Text Memo

- ⇒ Select a text memo ⇒ ⇒ Edit content ⇒

Deleting Text Memos

To Delete One Text Memo

- 1 [Text Memo List] ⇒ Select a text memo ⇒
- 2 **Delete** ⇒ ⇒ **Delete this** ⇒ ⇒ **YES** ⇒

To Delete Multiple Text Memos

- 1 [Text Memo List] ⇒
- 2 **Delete** ⇒ ⇒ **Delete selected** ⇒
- 3 **Select a text memo** ⇒
Repeat this step to specify other text memos.
- 4 ⇒ **YES** ⇒

More Features

Advanced

Text Memo

- Save a Text Memo to Schedule
- Sort Text Memos by Category
- Check Text Memo Information
- Delete All Text Memos

(▶ P. 10-27)





Voice Memo

Record voice for up to 20 seconds. Handset makes single recording and overwrites each time.

- See P. 3-5 and P. 3-18 for playing and deleting a recorded voice memo.

Recording Your Voice

1  ⇒ **Tools** ⇒  ⇒ **Msg./VC**
Msg. ⇒  ⇒ **Voice Memo** ⇒ 

2 **YES** ⇒  ⇒ **Record your voice**
Speak into microphone after short beep sounds through earpiece.
When remaining recording time reaches five seconds, a short beep sounds. When recording is finished, two short beeps sound. To stop recording, press .

Tip

- Recording stops automatically when a call arrives, alarm goes off or another function is activated.
- See P. 3-4 for details on recording the other party's voice.



Calculator

1 \Rightarrow **Tools** \Rightarrow \Rightarrow **Calculator**
 \Rightarrow

2 Enter numbers with Keypad \Rightarrow
 Enter +, -, \times or \div with Multi Selector

■ To Calculate Negative Numbers

\Rightarrow \Rightarrow Enter numbers with keypad \Rightarrow

Enter +, -, \times or \div with Multi Selector

3

Result appears.

Tip

- If the calculation result exceeds 10 digits, *.E* appears.

Available Functions

Enter Number	-
+ (Add)	
- (Subtract)	
\times (Multiply)	
\div (Divide)	
= (Equal)	
Decimal Point	
Cancel Calculation	
Clear Number	



Alarm

Alarm Setting

1 → **Tools** → → **Alarm** →

Alarm 1/3	
Alarm1	ON
6:00	
Alarm2	OFF
Alarm3	OFF
Alarm4	OFF

Alarm List

2 Select an alarm →

Edit alarm	
Alarm1	
6:00	
1 time	
Clock Alarm Tone	
Level 4	
Snooze 5times/5min	
Auto power OFF	

Alarm Setting Window

3 → → **Enter title** →

Title appear in Alarm message.

4 → → **Enter time** →

5 → → **1 Time, Daily () or Select day ()** → (→ Put checkmarks to days of the week →)

6 → → **Select an alarm tone type** → (→ **Select a folder** → → **Select an alarm tone** →)
Folders are unavailable when **Clock Alarm Tone, Voice announce** or **OFF** is selected.

7 → → to adjust volume →

8 → →

▶ **To Set Snooze**

ON → → Enter number of activation times → Enter time interval

▶ **To Cancel Snooze**

OFF → → Enter ringing duration

9 → → **ON or OFF** → →

■ **To View Alarm Entries**

→ Select an entry →

Alarm	
Alarm1	
6:00	
1 time	
Clock Alarm Tone	
Level 4	
Snooze 5times/5min	
Auto power OFF	

Alarm Details

Alarm Activation Operations

When the set time arrives, alarm activates and animation appears (on Display or External Display). When Auto Power is set to ON (Alarm Setting window), handset automatically turns on for alarm.

Press any key to stop the alarm tone with handset open.


When Snooze is set to **OFF**, press any key again to cancel the alarm and return to the window before the alarm activation.

When Snooze is set to **ON**, the alarm sounds repeatedly in the set time interval. Press to cancel Snooze.



Alarm


Note

- When **Keypad sound** is set to **ON**, two short beeps sound if you:
 - Press a key, after canceling alarm (Snooze not set).
 - Press  while snooze is still set.
- Set the auto power-on function to **OFF** in Alarm Setting window and turn off handset, when you are near high-precision electronic devices or devices using weak signals, on an aircraft or in a hospital where handset use is prohibited.
- If a call arrives while the alarm is sounding, the alarm stops.
- If the alarm activation time comes during a call, the alarm sounds from Earpiece. Snooze does not work even if it is set to **ON**.

Canceling Alarm

1 [Alarm List] ⇄ Select an alarm ⇄



Each time you press , the alarm toggles between ON and OFF.

Tip

- Alarm settings are retained even if the alarm is canceled.

More Features

Advanced

Alarm

- Cancel All Alarms
- Edit Alarm Settings

(▶ P. 10-27)

Customize

Alarm

- Set Priority at Alarm Notification Time
- Change Alarm Tone

(▶ P. 13-2)



Pedometer

About Pedometer

Use Pedometer to track number of steps and elapsed time. Pedometer also records traveled distance and burned calories.

Note

- Accuracy may be affected by walking style or vibrations (Calculation is paused when handset vibrates/shakes).
- 歩行距離 (Distance) and 消費カロリー (Burned Calories) are based on the entered weight and stride. Use these results as a rough guide only.
- When handset is inside a bag or holder, place handset in a pocket or compartment. This can prevent handset from moving around and provide a more accurate count.

Using Pedometer for the First Time

Enter items including weight and stride before using Pedometer for the first time.

View Your Data

- 1 → **Tools** → → **Pedometer**



Pedometer Details

Window opens in the same View (**Daily**, **Weekly** or **Monthly**) previously used.

Tip

- To view number of steps, burned calories, etc. in Standby and/or External Display:
 - Standby: **My Picture** → **Pre-installed** → **Calorie**
 - External Display: **Clock type** → **Digital 4**

Available Functions

Toggle Daily, Weekly, and Monthly views (Pedometer Details)	→ Display setting → → Select view →
Toggle previous and next day, week, or month (Pedometer Details)	/
Toggle Details/List view (Daily view)	
Toggle information (List view)	to cycle through StepCount → ActivityTime → Distance → Calorie

Setting User Information

- 1 [**Pedometer Details**] → → **Setting** →
- 2 Enter Security Code → → Enter weight → Enter stride →



Pedometer

Activating Pedometer

1 Pedometer Details ⇨ ⇨ **Start/Stop** ⇨ ⇨ **Start** ⇨ ⇨ **YES** ⇨

appears when Pedometer is activated.

Step count is saved every 10 minutes.

Tip

- Pedometer is unavailable when handset power is off.
- To Deactivate Pedometer:

[Pedometer Details] ⇨ ⇨ **Start/Stop** ⇨ ⇨ **Stop** ⇨

More Features

Advanced

Pedometer


- Reset Today's Data
- Reset All Data

(▶ P. 10-27)



Magnifying Glass

View images from Rear Camera at 2 to 5 times magnification.


- When using Magnifying Glass, set Macro Switch to  (Macro Lens), and hold Rear Camera at a distance of 6 cm to 8 cm from the subject.

1 Set Macro Switch to (Macro Lens) **Loupe**

■ To Change Magnification

  or 

Tip

- Set Macro Switch back to  (Standard Lens) or close handset to end Magnifying Glass.



Bar Code Reader

JAN codes and QR codes can be scanned by Bar Code Reader using handset camera.

About JAN & QR Codes

JAN Code

A bar code made of vertical lines (bars) with different widths and spaces in between, representing numbers. Handset can scan 8-digit (JAN8) and 13-digit (JAN13) bar codes.

QR Code

A two-dimensional code representing alphanumeric, kanji, kana, or pictographs. Some QR codes are made up of several data areas that are scanned as individual QR codes and then automatically combined as one QR code.

Scanning Bar Codes

- Set Macro Switch to (Macro Lens), and hold Rear Camera about 6 cm to 8 cm away from the barcode.

- 1 Set Macro Switch to (Macro Lens) \Rightarrow **Bar code reader** \Rightarrow

- 2 Frame the bar code in the recognition field



Bar Code Scanning Window

Scanning starts automatically.

, , and indicate the corners of the recognition field.

Press to toggle zoom.

- To Cancel Scanning

\Rightarrow \Rightarrow OK \Rightarrow

- To Scan a QR Code Made of Several Data Areas (QR Codes)

\Rightarrow OK \Rightarrow (twice) \Rightarrow Scan a QR code
Repeat this step to scan other QR codes.
All component QR codes must be scanned in order to access or save scanned data on handset.

- 3 Check scanned data

- To Discard Scanned Data

\Rightarrow CLEAR \Rightarrow YES \Rightarrow

- 4 \Rightarrow Store \Rightarrow \Rightarrow YES \Rightarrow \Rightarrow OK \Rightarrow

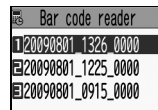
Tip

- A JAN code/QR code must be accurately focused and be enlarged to fill the recognition field.
- Scanning may take a while.
- Some bar codes may not be scanned depending on the size, version or print quality, or due to scratches, stains, damage or the reflection of light.

Checking Scanned Data

- 1 [Bar Code Scanning] window \Rightarrow

\Rightarrow Reading data list \Rightarrow



Scanned Bar Code Data List

- 2 Select an entry \Rightarrow



Scanned Bar Code Data Details



Bar Code Reader

Tip

- Characters that are not supported by Bar Code Reader are replaced with spaces (blanks).



More Features



Advanced

Using Scanned Data

- Make a Call
- Compose a Message
- Access the Internet
- Save to Phone Book
- Save a Bookmark
- Copy Text
- Edit Title of Scanned Data
- Delete Scanned Data

(▶ P. 10-28)



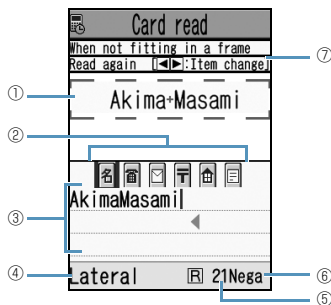
Text Reader

Use Text Reader to scan printed text.

Scan Modes

Card read	Scan name, phone number, e-mail address, postal code, address and memo printed on business cards, and save all scanned data collectively as a Phone Book entry.
Compose message	Scan address, subject or message text, and open Composition (S! Mail) window with the address, subject or message text entered.
URL	Scan URL, and access the page or save the URL to Bookmark.
Mail address	Scan e-mail address, and compose an S! Mail to the address.
Phone number	Scan phone number, and make a call to the number.
Free memo	Scan Japanese or English text, and save the text to Text Memo.

Text Scanning Window




Text Scanning Window

①	Recognition Frame
②	Scan Item Icons Name Phone number E-mail address Postal code Address Memo To Subject Message text
③	Recognized Text Field
④	Recognition Mode
⑤	Remaining Number of Characters That Can be Scanned
⑥	Negative Mode Nega appears when NEGA/POSI Mode is set to Negative Fix .
⑦	Key Guidance

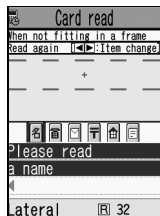


Scanning Text




- Set Macro Switch to  (Macro Lens), and hold Rear Camera about 6 cm to 8 cm away from the barcode.

<Example> Scanning in *Card Read* mode

- 1 Set Macro Switch to  (Macro Lens) \Rightarrow **Text reader** \Rightarrow 
- 2 **New** \Rightarrow  \Rightarrow **Card read** \Rightarrow 



Text Scanning Window

- 3  \Rightarrow **Select a scan item icon** \Rightarrow **Frame text in the recognition frame**
Press  to toggle zoom in and zoom out.
- 4 
The text is scanned.
The recognized text appears.



■ To Rescan the Same Text

\Rightarrow **CLEAR** \Rightarrow **YES** \Rightarrow 




■ When Scanned Text Overflows Recognized Text Field

\Rightarrow  to scroll the field

■ To Scan Following Text

\Rightarrow  \Rightarrow Frame text in the recognition frame (include several scanned characters of the preceding text) \Rightarrow 

■ To Scan Another Item

\Rightarrow  \Rightarrow  \Rightarrow Select a scan item icon \Rightarrow Frame text in the recognition frame \Rightarrow 

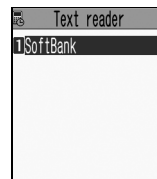
5

Tip

- Text must be accurately focused and be enlarged to fill the recognition frame.
- When **Processing** ... appears, do not move handset.
- Handwritten text is not recognized.
- Text may not be recognized correctly when:
 - Faxed or copied text is scanned.
 - Decorated characters are scanned.
 - Spaces between characters are uneven.
 - Text is indistinguishable from the background.
 - Ambient lighting is inappropriate.

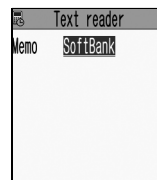
Checking Scanned Text

- 1  \Rightarrow **Tools** \Rightarrow  \Rightarrow **Text reader** \Rightarrow  \Rightarrow **Reading data list** \Rightarrow 



Scanned Text List

- 2 Select an entry \Rightarrow 



Scanned Text Details



More Features

Advanced

Scanning Text

- Correct Scanned Text
- Edit Scanned Text
- Set Printing Status of Text
- Set Guidance ON/OFF
- Set Vertical/Lateral Scan

(▶ P. 10-27)

Using Scanned Data

- Make a Call
- Compose a Message
- Access the Internet
- Save to Phone Book
- Save a Bookmark
- Search Phone Book
- Save a Text Memo
- Copy Text
- Delete Scanned Data

(▶ P. 10-28)



Advanced Features

Osaifu-Keitai®

Start Here

[Lifestyle-Appli List]P. 10-3
[Call Remote Lock Setting] window... P. 10-4

Check Lifestyle-Appli Properties

[Lifestyle-Appli List] → Select a Lifestyle-Appli → → **Properties** → ●

Check Memory Status

[Lifestyle-Appli List] → → **Memory Info** → ●

Delete a Lifestyle-Appli

[Lifestyle-Appli List] → Select a Lifestyle-Appli → → **Delete** → ● → **YES** → ●

Edit Call Remote Lock Numbers

[Call Remote Lock Setting] window →
Select phone number → ● → Change
phone number → ● → **YES** → ● →

Delete Call Remote Lock Numbers

[Call Remote Lock Setting] window →
Select phone number → → **Delete this**
or **Delete all** → ● → **YES** → ●

Life History Viewer

Start Here

[Life History Viewer] window.....P. 10-5
[Life History Viewer Closeup] window
.....P. 10-6

Hide Some Items in Life History Viewer

[Life History Viewer] window / [Life History Viewer Closeup] window → → **Display setting** → ● → Select a data item
→ ● → Select an item → ● →

Only checked items appear in Life History Viewer window.

Update Life History Viewer

[Life History Viewer] window / [Life History Viewer Closeup] window → → **Reload** → ●

Schedule

Start Here

[Schedule] window P. 10-7
[Event List] P. 10-8
[Event Details] P. 10-9

Sort Events by Icon

[Schedule] window, [Event List] or [Event Details] → → **Icon display** → ● →
Select an icon → ●

Save User Icons

[Schedule] window, [Event List] or [Event Details] → → **User icon setting**
→ ● → Select item → ● → Select folder
→ ● → Select item → ●
 Use saved icons when saving events.

Cancel User Icons

[Schedule] window, [Event List] or [Event Details] → → **User icon setting**
→ ● → Select item → ● → **Release this**
→ ● (→ **Yes** → ●)
 Select **Release all** to cancel all saved icons.



Advanced Features

Check Number of Saved Events

[Schedule] window → → *No. of schedules* → ●

Edit an Event

[Event List] / [Event Details] (→ Select an event) → → Edit each item →

Copy an Event

[Event List] / [Event Details] → → **Copy** → ● → Enter start/end date and time → ● → Edit each item →
 Repetition setting of an event is canceled when it is copied.

Delete All Events

[Schedule] window, [Event List] or [Event Details] → → **Delete** → ● → **Delete all** → ● → Enter Security Code → ● → Select an item → ● → **YES** → ●

Reset Holidays

[Schedule] window → → **Reset holiday** → ● → **YES** → ●

Search Information by Keyword

[Event Details] → → **Quick Search** → ●

- To Enter a Keyword
 → **Enter keyword** → ● → Enter keyword → ● → Search → ● → Select an item from search results → ●
- To Enter a Keyword with Quote Keyword or **Summary** → ● → Move cursor to head of keyword to search → ● → Move cursor to last character of keyword to search → ● → Search → ● → Select item from results → ●
- To Select a Keyword from Previous Searches
 → **History** → ● → Select keyword → ● → Search → Select item from results → ●

To Do List

Start Here

[Task List]P. 10-10

[Task Details]P. 10-10

Sort Tasks by Category

[Task List] → → **Category display** → ● → Select a category → ●

Change Order of Tasks

[Task List] → → **Sort/Filter** → ● → Select a criterion → ●

Set Task Status

[Task List] / [Task Details] (→ Select a task) → → **Change status** → ● → Select a status → ●

The set status is indicated by the status icon in Task List and in Task Details.

When **Completion** is set as status, enter the completion date.

Delete All Tasks

[Task List] → → **Delete** → ● → **Delete all** → ● → Enter Security Code → ● → **YES** → ●



Advanced Features

Text Memo

Start Here

[Text Memo List] P. 10-12

Save a Text Memo to Schedule

[Text Memo List] → Select a text memo → → **Edit schedule** → ● → Enter each item →

Entered text appears in the Details field when Event Edit window is opened.

Sort Text Memos by Category

[Text Memo List] → Select a text memo → → **Category** → ● → Select a category → ●

Check Text Memo Information

[Text Memo List] → Select a text memo → → **Text memo info** → ●

Delete All Text Memos

[Text Memo List] → → **Delete** → ● → **Delete all** → ● → Enter Security Code → ● → **YES** → ●

Alarm

Start Here

[Alarm List] P. 10-15

[Alarm Details] P. 10-15

Cancel All Alarms

[Alarm List] / [Alarm Details] → → **Release all** → ● → **YES** → ●

Edit Alarm Settings

[Alarm List] / [Alarm Details] (→ Select an alarm) → → Edit each item →

Pedometer

Start Here

[Pedometer Details] P. 10-17

Reset Today's Data

[Pedometer Details] → → **Total data reset** → ● → **Today data reset** → ● → **YES** → ●

Reset All Data

[Pedometer Details] → → **Total data reset** → ● → **All data reset** → ● → Enter Security Code → ● → **YES** → ●

Bar Code Reader & Text Reader

Start Here

[Scanned Bar Code Data List] P. 10-20

[Scanned Bar Code Data Details] P. 10-20

[Text Scanning] window P. 10-23

[Scanned Text List] P. 10-23

[Scanned Text Details] P. 10-23

Scanning Text

Correct Scanned Text

[Text Scanning] window → Scan text → to move cursor to the character you want to correct → Press the number key corresponding to the correct character on the suggestion list

Press to toggle upper case and lower case.



Advanced Features

Edit Scanned Text

[Text Scanning] window → Scan text → → **Edit** → ● → Edit text using keypad
 To cancel editing and return to scanned text, press , select *Select recog. data* and then press ●.

Set Printing Status of Text

[Text Scanning] window → → **NEGA/POSI mode** → ● → **Auto setting**, **Positive fix** or **Negative fix** → ●
 Set to **Positive fix** when dark-colored text is printed on a light-colored background.
 Set to **Negative fix** when light-colored text is printed on a dark-colored background.

Set Guidance ON/OFF

[Text Scanning] window → → **Guidance OFF** or **Guidance ON** → ●

Set Vertical/Lateral Scan

[Text Scanning] window → → **Vertical writing** or **Lateral writing** → ●

Using Scanned Data

Make a Call

[Scanned Bar Code Data Details] / [Scanned Text Details] → Select a phone number → → **Dialing** → ● → **Voice phone** or **Video Call** → ● → **Dial** → ● → Talk → to end call

Compose a Message

[Scanned Bar Code Data Details] / [Scanned Text Details] → Select an e-mail address → → **Create S! mail** → ● → Compose and send S! Mail

Access the Internet

[Scanned Bar Code Data Details] / [Scanned Text Details] → Select a URL → → **Add Internet** → ● → YES → ●

Save to Phone Book

[Scanned Bar Code Data Details] / [Scanned Text Details] → Select an item → → **Add to phonebook** → ●

- To Select **Phone**
 → **Phone** → ● → Select store method → ● (→ Search Phone Book → Select an entry → ● (twice)) → Edit each item → (→ YES or NO → ●) (→ Enter entry number → ●)
- To Select **USIM**
 → **USIM** → ● → Select store method → ● (→ Search Phone Book → Select an entry → ● (twice)) → Edit each item → (→ Overwrite or Add → ●) (→ YES → ●)

Save a Bookmark

[Scanned Bar Code Data Details] / [Scanned Text Details] → Select a URL → → **Add bookmark** → ● (twice) → Select a folder → ●

Search Phone Book

[Scanned Text Details] → Select an item → → **Search phonebook** → ● → Search Phone Book



Advanced Features

Save a Text Memo

[Scanned Text Details] → Select an item →

→ **Add to memo** →

Copy Text

[Scanned Bar Code Data Details] / [Scanned

Text Details] → **Copy** →

Select beginning of characters →

Select end of characters →

Edit Title of Scanned Data

[Scanned Bar Code Data List] → Select an

entry → **Edit title** →

Edit title →

Delete Scanned Data

[Scanned Bar Code Data List] / [Scanned

Text List] → Select an entry →

● To Select *Delete this*

→ **Delete this** →

→ **YES** →

● To Select *Delete all*

→ **Delete all** →

→ Enter Security Code

→ **YES** →

