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9

Handy Extras

Calendar

Opening Calendar

- 1



Calendar Window

Toggling View

Press to toggle Calendar window.



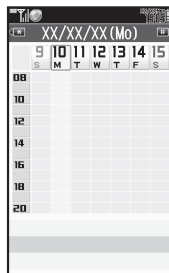
Month View



3Month View



6Month View



Week View

Key Assignments

All Views

Open Previous Page	
Open Next Page	
Open Help	

Month/3Month View

Select Date	
Go to Current Date	

6Month View

Go to Current Month	
Select Month	

Week View

Select Date	
Select Time Block	

Advanced

- Changing default view Jumping to specified date Changing date color Selecting task view option Adding stamps (Month/3Month View) Hiding schedules Saving additional holidays Removing/restoring holidays (P.9-34)

Saving Schedules

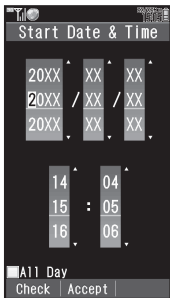
Follow these steps to save subject, start/end date/time, Alarm and schedule details: (Enter Subject or Description to save entry.)

- 1** In Calendar window, select date → ●



- 2** <Add New Entry> → ●

- 3** Enter subject → ●



- 4** Enter start date/time → ●



- 5** End: → ● → Enter end date/time → ●

- 6** Alarm: → ●

- 7** Alarm Time: → ● → Select time → ● → ⌚

- 8** Description: → ● → Enter schedule details → ●

- 9** ⌚ → Saved

All-Day Schedule

In **4**, ☺ → ● → From **8**

Custom Alarm Time

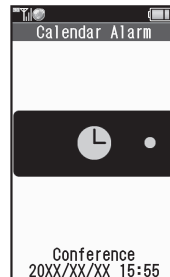
In **7**, Alarm Time: → ● → Other →

● → Enter date/time → ● → ⌚ →

From **8**

At Alarm Time

Alarm activates; sounds/vibrates by related settings.



Stopping Alarm to Return to Standby

- While Alarm sounds/vibrates, press ●, ⏏ or ⏏.

Stopping Alarm to Open Schedule

- While Alarm sounds/vibrates, press a key other than ●, ⏏ or ⏏.

When Another Function is Active

- Alarm may not activate until handset returns to Standby.

Incoming Calls

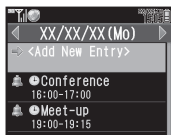
- Active Alarm stops for incoming calls. Information window opens after handset returns to Standby.

Advanced

- Setting Category/Location ● Creating Categories ● Saving repetitive schedules ● Editing entries ● Changing Alarm tone/video & duration ● Changing Alarm volume ● Selecting Vibration option (And more on P.9-35 - 9-36)

Opening Schedules/Tasks

- 1 In Calendar window, select date →



Schedule List

- 2 Select schedule or task →
- 3 → Standby returns

Opening Task List

In , select task → → *Go to Tasks* →

Accessing Secret Entries

[Calendar Window] → *Unlock Temporarily* → → Enter Handset Code →

Opening Related Message

Open schedule-related messages saved from Messaging message list.

- 1 In schedule list, select schedule →
- 2 → *Related Mail* →
 - Related message opens.
 - To return to schedule window, press .

Deleting Message from Schedule

After , → *Related Mail:* → → → →

Deleting Schedules

■ One Entry

- 1 In schedule list, select schedule →
 - 2 *Delete* → → *This Appointment* → → *Yes* →
- All Entries of the Day
- 1 In Calendar window, select date →
 - 2 *Delete* → → *All This Day* → → *Yes* →

Advanced

- Searching entries Checking memory status Deleting all entries Deleting entries by specifying week (Week View) Deleting entries by specifying month (Month/3Month View) Deleting entries in six months (6Month View) (P.9-36)

Tasks

Saving Tasks

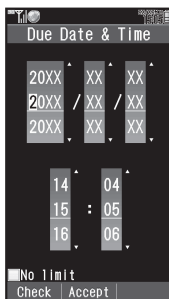
Follow these steps to save subject, due date/time, Alarm and task details:
(Enter Subject or Description to save entry.)

1  \rightarrow **Tools** \rightarrow  \rightarrow In PIM/
Lifestyle menu, **Tasks** \rightarrow 



2 **<Add New Entry>** \rightarrow 

3 **Enter subject** \rightarrow 



4 **Enter due date/time** \rightarrow 



5 **Alarm:** \rightarrow 



6 **Alarm Time:** \rightarrow  \rightarrow Select
time \rightarrow  \rightarrow 

7 **Description:** \rightarrow  \rightarrow Enter
task details \rightarrow 

8  \rightarrow Saved

Task with No Due Date/Time

In  \rightarrow  \rightarrow  \rightarrow From 

Custom Alarm Time

In  \rightarrow **Alarm Time:** \rightarrow  \rightarrow **Other** \rightarrow

 \rightarrow Enter date/time \rightarrow  \rightarrow  \rightarrow

From 

9

Handy Extras

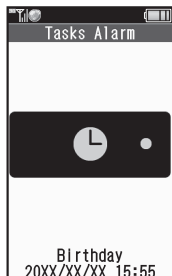
Advanced

-   Hiding tasks
-  Editing tasks
-  Setting priority
-  Changing Alarm tone/video & duration
-  Changing Alarm volume
-  Selecting Vibration option
-  Sounding Alarm tone even in Manner mode (P.9-36 - 9-37)

1

At Alarm Time

Alarm activates; sounds/vibrates by related settings.



Stopping Alarm to Return to Standby

- While Alarm sounds/vibrates, press or .

Stopping Alarm to Open Task

- While Alarm sounds/vibrates, press a key other than , or .

When Another Function is Active

- Alarm may not activate until handset returns to Standby.

Incoming Calls

- Active Alarm stops for incoming calls. Information window opens after handset returns to Standby.

Opening Tasks

- 1 ➔ **Tools** ➔ ➔ **In PIM/ Lifestyle menu, Tasks** ➔



Task List

- Use to open completed or uncompleted task list.

- 2 **Select task** ➔



- 3 ➔ **Standby returns**

Accessing Secret Entries

After 1, ➔ **Unlock Temporarily** ➔

➔ **Enter Handset Code** ➔

Marking Tasks as Completed

After 1, select task ➔

Deleting Tasks

One Entry

- 1 In task list, select task ➔

- 2 **Delete** ➔

- 3 **This Task** ➔ ➔ **Yes** ➔

All Completed Tasks

- 1 In task list,

- 2 **Delete** ➔

- 3 **All Comp. Tasks** ➔ ➔ **Yes** ➔

Advanced

- Searching tasks
- Sorting tasks by priority
- Checking memory status
- Deleting all tasks (P.9-37)

Using Alarms

Setting Alarm

Follow these steps to set Alarm to sound at a specific time on a specific day of the week: (Set Snooze--Alarm repeats at set interval--Alarm Volume and Duration.)

- 1** **Alarms**



Alarm List

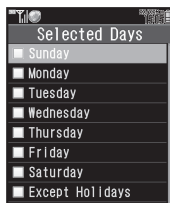
- 2** --:-- **Enter hour (24-hour format)** **Enter minutes**



- 3** **Repeat:**



- 4** **Selected Days**



- 5** **Select day** (/)
- Complete selection**

- 6** **Snooze:**

- 7** **Select interval**
- For custom intervals, select *Other*.

- 8** **Alarm Volume:**

- 9** **Adjust level**

- 10** **Duration:**

- 11** **Select time**

• For custom Duration, select *Other*.

- 12** **Saved**

• For more settings, repeat **2** - **12**.

- 13** **Alarm setting ends**

Activating Alarm Once or Daily

- In **4**, *Once or Every Day (All)*
- From** **5**

Selecting/Canceling All Days

- In **5**, **Check All or Uncheck All**
-

Excluding Holidays

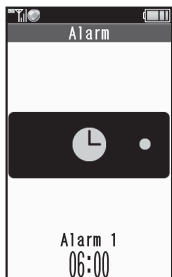
- In **5**, select day (/)
- Complete selection** **Except Holidays** **From** **5**

Advanced

- (P.9-38)

At Alarm Time

Alarm activates; sounds/vibrates by related settings.

**Stopping Alarm**

- Press a key.

When Another Function is Active

- Alarm may not activate until handset returns to Standby.

Incoming Calls

- Active Alarm stops for incoming calls. Information window opens after handset returns to Standby.

When Snooze is Set

Alarm repeats at the set interval. Other Alarms do not activate while handset is Snoozing.

Canceling Snooze

While Snoozing, → Yes →

- Snooze is automatically canceled after a period of time.

Canceling Alarm

1 In Alarm list, select entry →

2 **Switch Off** →

- Reactivate entry to use the same settings.

Reactivating Entry

In , **Switch On** →

Deleting Alarm**One Entry**

1 In Alarm list, select entry →

2 **Reset Alarm** →

3 **Yes** →

All Entries

1 In Alarm list, select entry →

2 **Clear All** →

3 **Enter Handset Code** →
→ **Yes** →

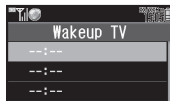
Using Wakeup TV

Setting Wakeup TV

Follow these steps to activate TV at a specific time on a specific day of the week:

- Complete TV Area Setup beforehand.
- TV may not activate in poor signal conditions.

- 1** In PIM/
Lifestyle menu, **Wakeup TV**



Wakeup TV List

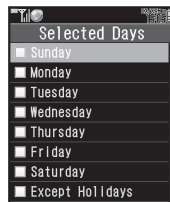
- 2** --:-- Enter hour
(24-hour format) Enter
minutes



Wakeup TV Menu

- 3** Repeat:

- 4** Selected Days



- 5** Select day
Complete selection

- 6** Channel:

- 7** Select channel

- 8** Saved

- For more settings, repeat **2** - **5**.

- 9** **Wakeup TV setting ends**

Activating TV Once or Daily

- In **4**, **Once or Every Day (All)**
 From **5**

Selecting/Canceling All Days

- In **5**, **Check All or Uncheck All**

Excluding Holidays

- In **5**, select day
Complete selection **Except Holidays** From **5**

Canceling Alarm

- Alarm activates at Wakeup TV time. To cancel Alarm, follow these steps:
[Wakeup TV Menu] **Alarm On/Off:** From **5**

Adjusting Alarm Volume

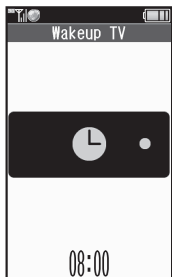
- [Wakeup TV Menu] **Alarm Volume:** From **5**

Advanced

- Editing entries Changing Alarm tone/video Sounding Alarm tone even in Manner mode (P.9-38)

At Wakeup TV Time

TV activates after Alarm.



Stopping Alarm Instantly

- While Alarm sounds/vibrates, press a key.
- When Another Function is Active**
- TV may not activate depending on the function.

After TV is On for a Period of Time

- Confirmation appears. Choose **Yes** and press to exit TV.

Canceling Wakeup TV

- 1 In Wakeup TV list, select entry** ➔
- 2 Wakeup TV Off** ➔
 - Reactivate entry to use the same settings.

Reactivating Entry

In , **Wakeup TV On** ➔

Deleting Wakeup TV

■ One Entry

- 1 In Wakeup TV list, select entry** ➔
- 2 Reset Alarm** ➔
- 3 Yes** ➔

■ All Entries

- 1 In Wakeup TV list, select entry** ➔
- 2 Clear All** ➔
- 3 Enter Handset Code** ➔
 - ➔ **Yes** ➔

Playing Animation with Music & Illumination

Play preset animations or downloaded Flash® files with music and illumination. Set playback time, volume and illumination pattern as needed.

- 1 ➔ **Tools** ➔ ➔ **In PIM/Lifestyle menu, Relaxation Time** ➔
- 2 **Select type** ➔
 - Animation appears.
 - For **Flash®**, select a file and press .
 - Key LEDs do not illuminate for soundless Flash® files.

Setting Relaxation Time

Follow these steps to set playback time, volume and Key Illumination pattern:

- 1 ➔ **Tools** ➔ ➔ **In PIM/Lifestyle menu, Relaxation Time** ➔

- 2 **Settings** ➔



- 3 **Playback Time** ➔
- 4 **Select time** ➔
 - For custom playback time, select **Other**.
- 5 **Volume** ➔
- 6 **Adjust level** ➔

- 7 **Set Key Illumi** ➔



- 8 **Key Pattern** ➔
- 9 **Select pattern** ➔ ➔
- 10 ➔ **Standby returns**

Disabling Key Illumination

In , **Set Key Illumi** ➔ ➔ **Switch On/Off** ➔ ➔ **Off** ➔ ➔

Using Calculator

- 1 **Calculator**



Calculator Window

- 2 **Use Keypad to enter digits**
 Calculate

- 3 **Calculator ends**

Key Assignments	
+ (Add)	
- (Subtract)	
x (Multiply)	
÷ (Divide)	
= (Sum)	
C-CE (Clear)	
CM (Clear Memory)	
RM (Recall Memory)	
M+ (Add to Memory)	
. (Decimal)	
+/- (Positive/Negative Value)	
% (Percentage)	

Memory Calculation

- Clear Memory before starting new Memory calculations.
- Numbers saved in Memory remain until handset power is turned off.

Incoming Calls

- Calculations are not affected. End the call to return to Calculator.

Using % Function

Use to find definite percentage of a known value.

Example: Calculate 30% of 800,000

Enter 800,000 30

■ **240,000** appears.

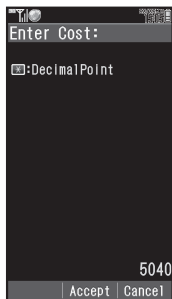
Advanced

- Copying calculation results
- Changing exchange rate for currency conversion
- Converting currencies (P.9-38)

Adding Expenses

Entering Expenses

- 1 Enter amount →



- 2



- 3 Select Category → → Saved

Saving under Custom Category

In , Other → → Enter name →

Checking Entries

- 1 → Tools → → In PIM/Lifestyle menu, Expenses Memo →



- 2 Totals →



Expenses Memo List

- 3 → Standby returns

Saving Entries to Notepad

[Expenses Memo List] → Save to Notepad →

- All expense details are saved as a single entry.

Deleting Entries

■ One Entry

- 1 In Expenses Memo list, select entry →

- 2 Delete Item →

- 3 Yes →

■ All Entries

- 1 In Expenses Memo list,

- 2 Delete All →

- 3 Enter Handset Code → → Yes →

Advanced

- Changing Category of saved entry Changing amount Renaming Categories (P.9-39)

Osaifu-Keitai® (Japanese)

Osaifu-Keitai® describes IC Card-equipped handsets that support e-money or credit functions/services. Osaifu-Keitai® encompasses a range of IC Card-based services on FeliCa-compatible SoftBank handsets. 934SH supports Osaifu-Keitai®. To use e-money, e-ticketing and reward points, etc., hold handset over a compatible reader/writer at shops, restaurants, and other retail outlets, etc.

Basics

Before using Osaifu-Keitai®, activate Lifestyle-Appli, complete registration, customize settings and charge accounts.

Starting Lifestyle-Appli

- ➔ **Tools** ➔ ● ➔ In PIM/Lifestyle menu, **Osaifu-Keitai** ➔ ● ➔ **Lifestyle-Appli** ➔ ● ➔ **Select application** ➔ ●

Lifestyle-Appli Precautions

- Contact Osaifu-Keitai® service providers for Lifestyle-Appli registration and usage details.
- Keep service passwords/customer service contact information, etc. in a separate place.

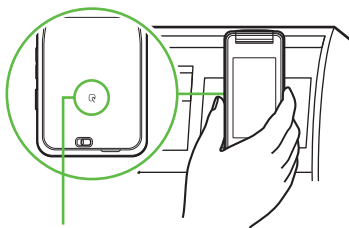
Using Osaifu-Keitai®

Follow these steps to conduct a transaction:

Example: Making an electronic payment

- Lifestyle-Appli activation is not necessary.
- Transactions are possible even when handset power is off (if battery is adequately charged).
- Calls/Internet transmissions do not affect transactions.

- 1 Place  logo over reader/writer ➔ Confirm scan results



Place this part
over reader/writer

- Align handset parallel to reader/writer.

Important Osaifu-Keitai® Usage Note

- SoftBank is not liable for damages resulting from accidental loss/alteration of IC Card data/settings.

When Placed Over Sensor

- If recognition is slow, move handset around slightly.
- Handset may respond automatically for some services.

Advanced

- Enabling to view e-money balances ● Moving applications up/down Balance Info list ● Removing applications from Balance Info list (P.9-39)

Locking IC Card

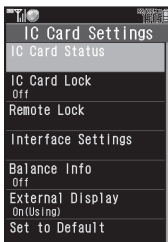
IC Card Lock

Restrict access to/prevent unauthorized use of Osaifu-Keitai® on handset.

- 1 **Tools** **In PIM/
Lifestyle menu, Osaifu-Keitai**



- 2 **IC Card Settings**



IC Card Settings Menu

- 3 **IC Card Lock** **On**

- 4 **Enter Handset Code**
- Yes**

Canceling IC Card Lock

- In , **IC Card Lock** **Off**
- Enter Handset Code**

Advanced

- Customizing handset response to reader/writer commands Opening IC Card properties Changing IC Card Lock notice recipient Changing required Missed Call count for Call Remote Lock Restoring default Osaifu-Keitai® settings (P.9-39)

Remote Lock

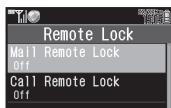
Disable Osaifu-Keitai® remotely by mail or phone.

Mail Remote Lock	Send mail to activate Remote Lock
Call Remote Lock	Call from a specified phone to activate Remote Lock

Mail Remote Lock

■ Preparation on Handset

- 1 **Tools** → **In PIM/Lifestyle menu, Osaifu-Keitai** →
- 2 **IC Card Settings** →
- 3 **Remote Lock** → **Enter Handset Code** →

4 **Mail Remote Lock** →

Mail Remote Lock Menu

- 5 **Remote Lock PW** →
- 6 **Enter password** →
- 7 **Switch On/Off** →
- 8 **On** →

Canceling Mail Remote Lock

- In **Switch On/Off** → **Off** →

■ **Activating Remote Lock via Mail**
If handset cannot receive mail IC Card Lock is not set.

1 **Send S! Mail or e-mail to handset with password as subject**

- After handset receives message, IC Card Lock is set and notice is sent as a reply.

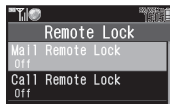
Call Remote Lock

Preparation on Handset

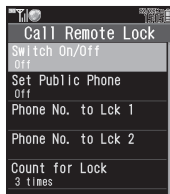
1 **Tools** → **In PIM/Lifestyle menu, Osaifu-Keitai**

2 **IC Card Settings**

3 **Remote Lock** → **Enter Handset Code**

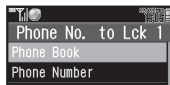


4 **Call Remote Lock**



Call Remote Lock Menu

5 **Phone No. to Lck 1 or Phone No. to Lck 2**



6 **Phone Book** → **Select entry** → **Select phone number**

• Select *Phone Number* to enter directly.

7 **Switch On/Off**

8 **On**

Enabling Activation via Public Phone

In **Set Public Phone** → **On** → **From**

Canceling Call Remote Lock

In **Switch On/Off** → **Off**

Activating Remote Lock via Phone

If handset cannot receive calls IC Card Lock is not set.

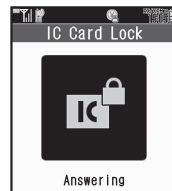
1 **Using one of the specified phones, call handset**

• Send Caller ID.

2 **Handset receives call** → **End the call**

• The call is recorded as a Missed Call.

3 **Within three minutes, repeat 1 - 2 twice**



• After the third Missed Call, IC Card Lock is set; a message announces Remote Lock activation. Confirm the message and end the call.

If Series is Interrupted by Another Call

• Missed Call count is reset. Start over from the beginning.

Faking Incoming Calls

Handset rings to emulate an incoming call.

- Save name and phone number to show as Caller ID.
- Ringer may be muted by handset settings. To override Silent setting, see P.9-40.

Setting Simulated Call

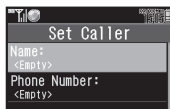
- 1 → **Tools** → → **In PIM/Lifestyle menu, Simulated Call** →



Simulated Call Menu

- 2 **Switch On/Off** → → **On** →

- 3 **Set Caller** →



- 4 **Name:** → → **Enter name** →

- 5 **Phone Number:** → → **Enter phone number** → →

- 6 **Assign Tone** → → **Select tone/file** →

- 7 → **PIM/Lifestyle menu returns**

When Name and Phone Number are Unset

- Handset rings with Caller ID "Withheld."

Canceling Simulated Call

[Simulated Call Menu] **Switch On/Off** → → **Off** → →

Setting Wait Time

[Simulated Call Menu] **Receive Timing** → → **Select time** → →

Using Simulated Call

Available with handset open.

- 1 (Long)
 - Handset rings and incoming Voice Call window opens.
 - Ringtone stops after a period of time.
- 2 **In incoming Voice Call window, press**
 - Voice Call window opens. (Softkeys are dummies.)
- 3 → **Simulated Call ends**

When Receive Timing is Not Immediately

- Press or during wait time to cancel Simulated Call activation.
- Simulated Call activation is canceled by incoming calls, Alarms, etc. during wait time.

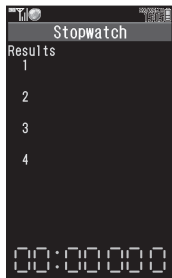
Advanced

- Starting via Simulated Call menu
- Clearing caller information
- Overriding Silent volume setting (P.9-40)

Using Stopwatch

Stopwatch stops when battery runs low.








- 1  → **Tools** →  → 
Clocks/Gauges → **Stopwatch**
 → 



Stopwatch Window

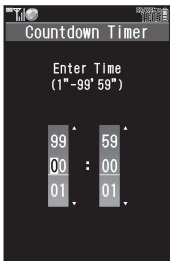
- 2  → **Stopwatch starts**
- 3  → **Stopwatch stops**
 - Press  to resume.
- 4  → **Yes** →  → **Stopwatch ends**
 - Records are deleted when Stopwatch ends.

Recording Lap Times

- While Stopwatch is running, 
 - Saving Records to Notepad
 - After ,  → **Save to Notepad** → 
 - Resetting Records
 - After ,  → **From** 
- Incoming Calls
 - Stopwatch is not affected by incoming calls. End the call to return.

Using Countdown Timer

- 1** → **Tools** → → **Clocks/Gauges** → **Countdown Timer** →



Timer Entry Window

- 2** Enter minutes → Enter seconds →



Countdown Timer Window

- Press to change time.

- 3** → **Countdown starts**
 • Press to stop/resume countdown.

- 4** Set time elapses → **Tone sounds**

- 5** → **Yes** → → **Countdown Timer ends**

Using Timer Records

- After **1**, → **Select record** → → **From**

Resetting Countdown Timer

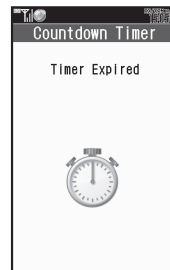
- Stop countdown and

Incoming Calls

- Countdown is not affected by incoming calls. End the call to return.

When Set Time Elapses

Tone sounds.



Stopping Tone Instantly

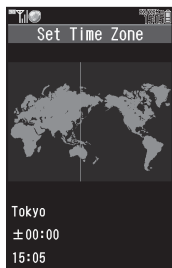
- Press or a Side Key. (Tone stops automatically after a period of time.)
- When Timer Time Elapsed during a Call**
- Tone sounds after the call.

Opening World Clock

- 1 → **Tools** → → → **Clocks/Gauges** → **World Clock** →



2



Set Time Zone Window

- 3 **Select area** →
- 4 → **World Clock ends**

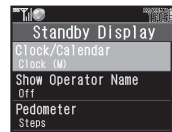
Advancing One Hour (Daylight Saving)
 [Set Time Zone Window]
 ■ To cancel, press .

Adding Custom Time Zone
 [Set Time Zone Window] → Enter
 city name → → + or - → →
 Enter time difference →

Opening World Clock in Standby

- 1 → **Settings** → → **In Phone menu, Display** →

- 2 **Standby Display** →



- 3 **Clock/Calendar** →

- 4 **World Clock (L), etc.** →

Using Hour Minder

Setting Hour Minder

Follow these steps to activate the hourly time signal at selected hours:

- 1 → **Tools** → → → **Clocks/Gauges** → **Hour Minder** →



Hour Minder Menu

- 2 **Switch On/Off** → → **On** →
- 3 **Select Time** →



- 4 **Select hour** → (/) → **Complete selection** →

- 5 → **Saved**

- 6 → **Hour Minder setting ends**

Adjusting Hour Minder Volume

In , **Advanced** → → **Volume:** → → → → **From**

Changing Hour Minder Duration

In , **Advanced** → → **Duration:** → → → → **From**

- For custom Duration, select **Other**.

Selecting/Canceling All Hours

In , → **Check All or Uncheck All** →

At Hour Minder Time

Hour Minder activates; sounds/vibrates by related settings.



Stopping Tone Instantly

- Press a key.

When Another Function is Active

- Hour Minder does not activate.

Incoming Calls

- Active Hour Minder stops for incoming calls.

Canceling Hour Minder

- 1 In Hour Minder menu, **Switch On/Off** → → **Off** → →

Advanced

- Changing Hour Minder tone/video Setting handset to vibrate at Hour Minder Time Sounding Hour Minder tone even in Manner mode Activating Hour Minder based on World Clock time (P.9-40)

Using Pedometer

Getting Started

- Count based on a pace of approximately 100 steps per minute over even terrain.
- Accuracy may be affected by course, terrain, walking style, etc.
- Avoid holding the handset; use a body worn case or a strap, or place handset inside a pocket or bag.
 - Avoid sudden/erratic movements.
- Steps are not counted in the following cases:
 - While handset is off
 - For the first few steps
 - While handset vibrates
- Handset use may affect accuracy.
- Use Pedometer only as a rough guide.

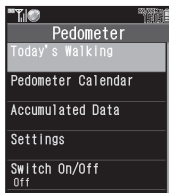
Adjusting Counter Sensitivity

- **Tools** → → **Clocks/Gauges** → **Pedometer** → → **Settings** → → **Step Sensitivity** → → **Select option** →
- Select **Low** when steps seem overcounted; select **High** when they seem undercounted.

Saving Body Information

Weight and pace entry required to view full Pedometer data.

- 1** → **Tools** → → **Clocks/Gauges** → **Pedometer** →



Pedometer Menu

- 2** **Settings** → → **Body Info.** →
- 3** **Enter Handset Code** →



Body Info Menu

- 4** **Height** → → **Enter height** →
- 5** **Weight** → → **Enter weight** →
- 6** **Pace** → → **Yes or No** →
 - Choose **Yes** to enter pace automatically based on height.
- 7** **Enter pace** → →

Editing Body Information

- [Body Info Menu] Select item** → → **Enter value** → →
- For **Pace**, automatic calculation confirmation appears (when height is entered).

Activating Pedometer

- 1** In Pedometer menu, **Switch On/Off** →
- 2** **On** →

Canceling Pedometer

- In 2, Off** →

Pedometer Indicator

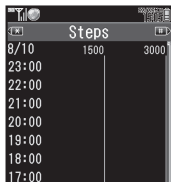
When Pedometer is active, today's step count appears in Standby.



Viewing Step Count Records

1 In Pedometer menu, **Today's Walking** → ●

2 ●



Steps Window

- Press to toggle daily/weekly view.
- Press to open previous day/week, or to open next day/week.

3 Select time/date → ●

- Hourly/daily step counts appear.

4 → Standby returns

Resetting Today's Step Count

In , → **Reset Day's Data** → ●
→ **Yes** → ●

Resetting Log

[Steps Window] → **Walk Data Reset** → ● → Enter Handset Code
→ ● → **Yes** → ●

- Today's data is also reset.

Setting Targets

Information window opens, etc. when target is achieved for these items:

Steps	Walking Time
Exercise	Calories
Distance	Fat burned

1 In Pedometer menu, **Settings** → ● → ● → **Target** → ●

2 **Target Settings** → ●

3 Select item → ● → Enter value/time → ●

- Other target settings may consequently change.

Editing Targets

[Pedometer Menu] **Settings** → ● → ● → **Target** → ● → **Target Settings** → ●
→ Select item → → Enter value/time → ●

When Target is Achieved

- A tone sounds and Information window opens. (Select **Goal Achievement** and press ● to open Pedometer Calendar.) Follow these steps to mute achievement tone:

[Pedometer Menu] **Settings** → ● → ● → **Target** → ● → **Goal Announce** → ● → **Off** → ●

About Exercise (Ex)

- Ex and MET indicate amount and intensity of physical activity, respectively. Ex for walking is calculated by multiplying 3 METs by walking duration (hour).

Advanced

- Changing Pedometer indicator ● Using Pedometer Calendar ● Checking accumulated data ● Resetting accumulated data ● Customizing achievement notice (P.9-40 - 9-41)

Opening PC Documents

Supported File Formats:

PDF (.pdf)

Microsoft® Excel® (.xls)

Microsoft® Word (.doc)




Microsoft® PowerPoint® (.ppt)

- Some files may not appear correctly.
- Download files via the Internet.
- When transferring files from PCs, save to corresponding Memory Card folder (P.15-24).




















1  ➔ *Tools* ➔  ➔ *Doc./Rec.* ➔ *Document Viewer* ➔ 



2 Select file ➔ 

Zooming In/Out with Loupe (Magnifier)
In open file,  (Long) ➔ Specify portion ➔  ➔ *Zoom Out* or *Zoom In* ➔ 

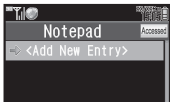
Key Assignments

View Whole Page	
Scroll	
View Upper Left	
Toggle Full Screen View On/Off	
View Upper Right	
Zoom Out	
Continuous Zoom Out	 (Long)  (Long)
View Center	
Zoom In	
Continuous Zoom In	 (Long)
View Lower Left	
Jump to Page	
View Lower Right	
Open Help	
Next Page	
Previous Page	
Fit Width	
Rotate 90 Degrees	

Saving Text

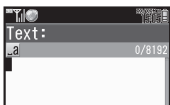
New Notepad Entry

- 1 → **Tools** → → → **Doc./Rec.** → **Notepad** →



Notepad List

- 2 **<Add New Entry>** →



- 3 Enter text →
- 4 Select Category → → → **Saved**

Sorting Entries Temporarily

[Notepad List]

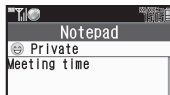
- Press to toggle sort options (Modified, Created, Category and Accessed).

Inserting Notepad Text during Text Entry

- 1 In a text entry window, → **Notepad** → → **Call Notepad** →
- 2 Select entry →

Opening Notepad

- 1 In Notepad list, select entry →



- 2 → **List returns**

Deleting Entries

■ One Entry

- 1 In Notepad list, select entry →

- 2 **Delete Item** → → **Yes** →

■ Selected Entries

- 1 In Notepad list, select entry → → **Setting/Manage** →

- 2 **Multiple Selection** → → → **Select entry** → (□/✓) → **Complete selection** →

- 3 **Delete** → → **Yes** →

Unchecking All

- 1 In , **Uncheck All** →

■ All Entries

- 1 In Notepad list, select entry → → **Setting/Manage** →

- 2 **Delete All** → → **Enter Handset Code** → → **Yes** →

Advanced

- Editing Notepad
- Searching text within all entries
- Inserting Notepad text into message text
- Sending entries via S! Mail
- Creating text files
- Importing text files
- Checking memory status
- Opening properties (P.9-41)

Using ASCII Art

Inserting ASCII Art




- 1 In message text entry window,  ➔ **Call ASCII Art** ➔ 







- 2 Select entry ➔ 



Previewing ASCII Art



- In , select entry ➔ 
 - Press  to insert ASCII Art.

Editing Entries




- 1  ➔ **Tools** ➔  ➔ 
Doc./Rec. ➔ **ASCII Art** ➔ 



ASCII Art List

- 2 Select entry ➔  ➔ **Edit** ➔ 

Opening Entries

In , select entry ➔  ➔ **View** ➔ 

Adding New Entries

In , <Empty> ➔  ➔ **Create ASCII Art** ➔ 

Recording/Playing Voice

Recording

- Recording stops if battery runs low while recording.
- Record conversations during calls via **Record Caller Voice**.

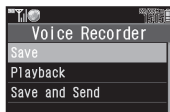
1 → **Tools** → → → **Doc./Rec.** → **Voice Recorder** →



Recording Window

2 → **Recording starts**

3 → **Recording stops**



- For **Extended Voice**, recording is saved automatically.

4 **Save** →

Play Before Saving

In 4, **Playback** → → **Playback starts** → → **Playback stops**

Starting Over

In 4, → **From** 2

Playback

1 In recording window, → **Ring Songs-Tones** →



2 **Select file** →

Playing Files via Data Folder

→ **Data Folder** → → **Ring Songs-Tones** → → **Select file** →

Playback Operations

Adjust Volume	
Pause/Resume	
Stop	

Advanced

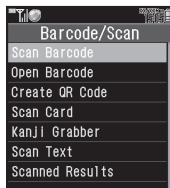
- Saving longer recordings
- Sending Voice files via S! Mail
- Switching storage media (P.9-41 - 9-42)

Scanning Barcodes

Scan UPC/JAN (1D barcodes) or QR Codes (2D barcodes).

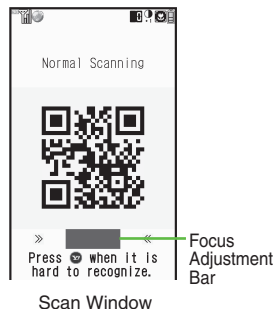
- Membership file or password may be required when scanning barcodes.
- Some barcodes may not be scanned.

- 1** **Tools** **Doc./Rec.** **Barcode/Scan**



- 2** **Scan Barcode**

- 3** **Frame barcode in center of Display**



- Use Focus Adjustment Bar as a guide (better focus in darker blue).
- If focus is poor, press to switch to Shutter mode.

- 4** **Scan starts**

- If recognition takes time, slowly adjust the distance between handset and barcode.
- Press to stop scan.

- 5** **Tone sounds** **Scan results appear**



Split Data

- After scanning, confirmation appears. Follow onscreen prompt(s).
- Scan results do not appear until all split data is scanned.

Starting Over

After , **Yes** **From**

Key Assignments in Scan Window

Toggle Focus Mode	
Switch to Photo Camera	
Focus Lock	
Mobile Light On/Off	
Adjust Brightness	
Open Help	

Advanced

- Scanning during text entry Scanning continuously Reading saved barcode images Saving scan results Saving to Notepad Saving linked info to Phone Book Opening saved scan results Using linked info Using images as Wallpaper Saving images & melodies Copying text (And more on P.9-42 - 9-43)

Creating QR Codes

Create QR Codes from these items on handset:

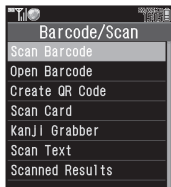
Phone Book	My Details
Text Input	Ring Songs/Tones
Pictures	Notepad

Large items are divided into multiple QR Codes.

Procedure

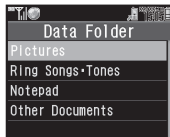
Follow these steps to create QR Codes from Data Folder files:

- 1 → **Tools** → → → **Doc./Rec.** → **Barcode/Scan** →



- 2 **Create QR Code** →

- 3 **Data Folder** →



- 4 **Select folder** → → **Select file or entry** →

- QR Code is created.

- 5

- QR Code is saved to Data Folder (Pictures).

From Phone Book Entries

In , **Phone Book** → → **Select entry** → →

From My Details

In , **My Details** → → →

From Entered Text

In , **Text Input** → → **Enter text** → →

Switching Storage Media

In , → **Save to** → → **Phone or Memory Card** → →

Attaching to S! Mail

In , → **Send As Message** → → **Complete message** →

Incoming Calls

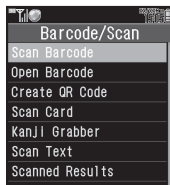
- QR Code creation is not affected by incoming calls. End the call to return.

Scanning Business Cards

Scan business cards and save names, addresses, etc. to Phone Book.

- English business cards may not be scanned correctly.
- Some cards may not be scanned.

- 1** **Tools** **Doc./Rec.** **Barcode/Scan**



- 2** **Scan Card**

- 3** **Frame card on Display**



Scan Window

- 4** **Stop scan**
- Press to stop scan.

- 5** **Scan results appear**



- 6** **Save**
- New Phone Book entry is saved.

If Text Exceeds Phone Book Entry Item Character Limit

- Confirmation appears. Follow these steps to delete overage:

Yes

Switching Storage Media

After **Save to**

Select storage media

Saving Scanned Image as Phone Book Picture

After **Add Image**

On

Starting Over

After **Yes**

Key Assignments in Scan Window

Toggle Focus Mode	
Switch to Photo Camera	
Focus Lock	
Mobile Light On/Off	
Adjust Brightness	
Open Help	

Advanced

- Saving to Notepad Pasting to message text Copying text (P.9-44)

Scanning Text

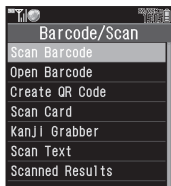
Scan text and save it to Notepad, etc.

Available Modes:

Full	Capture text in full screen and scan a selected line
Line	Capture a few lines of text and scan a selected line

- To toggle mode, press in scan window.
- Some text cannot be scanned.

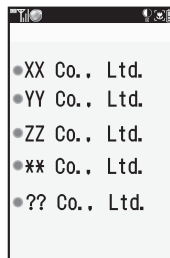
- 1** → **Tools** → → → **Doc./Rec.** → **Barcode/Scan** →



- 2** **Scan Text** →

- To change mode, press in scan window.

- 3** **Frame text in center of Display**



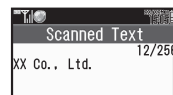
Scan Window

- 4** → **Scan starts**

- Press to stop scan.

- 5** **Select line** → → **Scan results appear**

- 6**



- 7** → **Notepad** →

Correcting Text Type

- After , → **Change Mode** →
- **Select type** → → **From**

Editing Scanned Text

- After , → **Select/Edit** → →
- Select character** → **Select alternative from list or edit directly** → **From**

Starting Over

- In , → **Yes** → → **From**

Key Assignments in Scan Window

Toggle Focus Mode	
Switch to Photo Camera	
Focus Lock	
Mobile Light On/Off	
Adjust Brightness	
Open Help	

Advanced

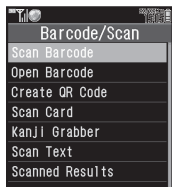
- 1** ● Scanning and pasting during text entry ● Scanning more text ● Saving scan results ● Saving linked info to Phone Book ● Opening saved scan results ● Using linked info ● Pasting to message text ● Copying text (P.9-44 - 9-45)

Using Kanji Grabber

Scan a word of up to ten kanji and look it up in dictionaries.

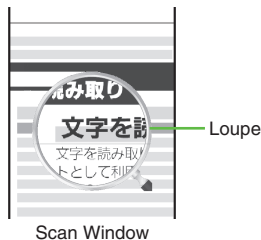
Some text cannot be scanned.

- 1 → **Tools** → → → **Doc./Rec.** → **Barcode/Scan** →



- 2 **Kanji Grabber** →

3 Frame kanji in Loupe



- 4
 - Scan results (kanji) appear.

5

- 6 **Select dictionary** → → **Search** →

- 7 **Select word, etc.** →
 - Definition/translation window opens.

Starting Over

In , → **From**

Key Assignments in Scan Window

Toggle 2x Magnification On/Off	
Toggle Focus Mode	
Switch to Photo Camera	
Focus Lock	
Mobile Light On/Off	
Adjust Brightness	
Open Help	

Advanced

- Scanning and pasting during text entry (P.9-45)

Calendar

View Settings

Changing default view	<p>● → <i>Tools</i> → ● → In PIM/Lifestyle menu, <i>Calendar</i> → ● → ⌘ → <i>Calendar Settings</i> → ● → <i>Default View</i> → ● → Select type → ●</p>
Jumping to specified date	<p>● → <i>Tools</i> → ● → In PIM/Lifestyle menu, <i>Calendar</i> → ● → 8 → Enter date → ●</p>
Changing date color	<p>Start Here ● → <i>Tools</i> → ● → In PIM/Lifestyle menu, <i>Calendar</i> → ● → See below</p> <p>By Days of the Week</p> <p>⌘ → <i>Calendar Settings</i> → ● → <i>Set Color</i> → ● → <i>By Week</i> → ● → Select day → ● → Select color → ●</p>
	<p>By Date</p> <p>Select date → 4 → Select color → ●</p> <p>• Not available in 6Month View.</p>
	<p>Resetting "By Date" Colors</p> <p>⌘ → <i>Calendar Settings</i> → ● → <i>Set Color</i> → ● → <i>Reset Color</i> → ● → Select option → ● → <i>Yes</i> → ●</p>
	<p>● → <i>Tools</i> → ● → In PIM/Lifestyle menu, <i>Calendar</i> → ● → ⌘ → <i>Calendar Settings</i> → ● → <i>Tasks View</i> → ● → Select option → ●</p>
Selecting task view option	<p>● → <i>Tools</i> → ● → In PIM/Lifestyle menu, <i>Calendar</i> → ● → ⌘ → <i>Calendar Settings</i> → ● → <i>Tasks View</i> → ● → Select option → ●</p>
Adding stamps (Month/3Month View)	<p>● → <i>Tools</i> → ● → In PIM/Lifestyle menu, <i>Calendar</i> → ● → Select date → 2 → Select stamp → ●</p>
Hiding schedules	<p>● → <i>Tools</i> → ● → In PIM/Lifestyle menu, <i>Calendar</i> → ● → Select date → ● → Select entry → ● → <i>Secret:</i> → ● → <i>On</i> → ● → ⌘</p>

Saving additional holidays

Start Here ● → *Tools* → ● → In PIM/Lifestyle menu, *Calendar* → ● → ⌘ → *Calendar Settings* → ● → *Set Holiday* → ● → ⌘ → *Private* → See below

Adding Holidays

<Empty> → ● → Enter name → ● → Enter date → ● → Select frequency → ● → ⌘

Editing Added Holidays

Select holiday → ⌘ → *Edit* → ● → *Name:* → ● → Enter name → ● → *Date:* → ● → Enter date → ● → Select frequency → ● → ⌘

Removing/restoring holidays

● → *Tools* → ● → In PIM/Lifestyle menu, *Calendar* → ● → ⌘ → *Calendar Settings* → ● → *Set Holiday* → ● → ⌘ → *Private or Public* → ● → Select holiday → ● (☐/☑)

■ Saving/Editing Schedules

Setting Category/ Location	<p>Start Here → Tools → In PIM/Lifestyle menu, Calendar → Select date → Select entry → See below</p> <p>Category Category: → Select Category →</p> <p>Location Location: → Enter location →</p>
	<p>Start Here → Tools → In PIM/Lifestyle menu, Calendar → Calendar Settings → Set Category → See below</p> <p>Renaming Categories Select Category → Edit Category Name → Enter name →</p> <p>Changing Icons Select Category → Change Icon → Select Pictogram →</p> <p>Resetting → Reset Settings → Enter Handset Code → Yes →</p>
Creating Categories	<p>Start Here → Tools → In PIM/Lifestyle menu, Calendar → Calendar Settings → Set Category → See below</p> <p>Renaming Categories Select Category → Edit Category Name → Enter name →</p> <p>Changing Icons Select Category → Change Icon → Select Pictogram →</p> <p>Resetting → Reset Settings → Enter Handset Code → Yes →</p>
Saving repetitive schedules	<p>→ Tools → In PIM/Lifestyle menu, Calendar → Select date → Select entry → Repeat: → Select frequency → Enter repeat time →</p> <ul style="list-style-type: none"> Repeat time is not available for Every Year.

Saving S! Friend's Status information	<p>Start Here → Tools → In PIM/Lifestyle menu, Calendar → Select date → Select entry → S! Friend's Status: → Link Setting: → Linked → See below</p> <p>Availability Answer Status: → Edit →</p> <ul style="list-style-type: none"> Set Category first. <p>Comment Comment: → Enter text →</p> <ul style="list-style-type: none"> Set Category first.
	<p>→ Tools → In PIM/Lifestyle menu, Calendar → Select date → Select entry → Select item → Edit in the same manner as saving schedules →</p>
Editing entries	<p>Start Here → Tools → In PIM/Lifestyle menu, Calendar → Select date → Select entry → Alarm: → See below</p> <p>Alarm Tone/Video Assign Tone/Video: → Select folder → Select tone/file →</p> <ul style="list-style-type: none"> Select start point if required. <p>Duration Duration: → Select time →</p>
Changing Alarm tone/video & duration	<p>Start Here → Tools → In PIM/Lifestyle menu, Calendar → Select date → Select entry → Alarm: → See below</p> <p>Alarm Tone/Video Assign Tone/Video: → Select folder → Select tone/file →</p> <ul style="list-style-type: none"> Select start point if required. <p>Duration Duration: → Select time →</p>
Changing Alarm volume	<p>→ Tools → In PIM/Lifestyle menu, Calendar → Alarm Settings → Alarm Volume: → Adjust level →</p>
Selecting Vibration option	<p>→ Tools → In PIM/Lifestyle menu, Calendar → Alarm Settings → Vibration: → Select option →</p>

Sounding Alarm tone even in Manner mode
 ● → Tools → ● → In PIM/Lifestyle menu, Calendar → ● → Alarm Settings → ●
 → For Manner Mode: ● → Ring → ● → Yes → ●

■ Managing Schedules

Searching entries
 [Start Here] ● → Tools → ● → In PIM/Lifestyle menu, Calendar → ● → See below
By Subject
 [6] → Enter subject → ●
By Category
 [9] → Select Category → ●

Checking memory status
 ● → Tools → ● → In PIM/Lifestyle menu, Calendar → ● → Select date → ☹ → Memory Status → ●

Deleting all entries
 ● → Tools → ● → In PIM/Lifestyle menu, Calendar → ● → Delete → ● → All Appointments → ● → Enter Handset Code → ● → Yes → ●

Deleting entries by specifying week (Week View)
 [Start Here] ● → Tools → ● → In PIM/Lifestyle menu, Calendar → ● → See below
Within One Week
 Select date → ☹ → Delete → ● → All This Week → ● → Yes → ●
Up to the End of Previous Week
 Select date → ☹ → Delete → ● → Up to Last Week → ● → Yes → ●

Deleting entries by specifying month (Month/3Month View)
 [Start Here] ● → Tools → ● → In PIM/Lifestyle menu, Calendar → ● → See below
Within One Month
 Select date → ☹ → Delete → ● → All This Month → ● → Yes → ●
Up to the End of Previous Month
 Select date → ☹ → Delete → ● → Up to Last Month → ● → Yes → ●
 Deleting entries in six months (6Month View)
 ● → Tools → ● → In PIM/Lifestyle menu, Calendar → ● → Delete → ● → All This 6Months → ● → Yes → ●

Tasks

■ Task List

Hiding tasks
 ● → Tools → ● → In PIM/Lifestyle menu, Tasks → ● → Select task → ☹ → Edit → ● → Secret: → ● → On → ● → [v]

■ Saving/Editing Tasks

Editing tasks
 ● → Tools → ● → In PIM/Lifestyle menu, Tasks → ● → Select task → ☹ → Edit → ● → Select item → ● → Edit in the same manner as saving tasks → [v]
 Setting priority
 ● → Tools → ● → In PIM/Lifestyle menu, Tasks → ● → Select task → ☹ → Edit → ● → Priority: → ● → Select priority → ● → [v]

Changing Alarm tone/ video & duration	<p>Start Here → Tools → In PIM/Lifestyle menu, Tasks → Select task → Edit → Alarm: → See below</p> <p>Alarm Tone/Video Assign Tone/Video: → Select folder → Select tone/file → Select start point if required.</p> <p>Duration Duration: → Select time →</p>
	<p>→ Tools → In PIM/Lifestyle menu, Tasks → Alarm Settings → Alarm Volume: → Adjust level →</p>
Changing Alarm volume	<p>→ Tools → In PIM/Lifestyle menu, Tasks → Alarm Settings → Alarm Volume: → Adjust level →</p>
Selecting Vibration option	<p>→ Tools → In PIM/Lifestyle menu, Tasks → Alarm Settings → Vibration: → Select option →</p>
Sounding Alarm tone even in Manner mode	<p>→ Tools → In PIM/Lifestyle menu, Tasks → Alarm Settings → For Manner Mode: → Ring → Yes →</p>

Managing Tasks

Searching tasks	<p>Start Here → Tools → In PIM/Lifestyle menu, Tasks → Find → See below</p> <p>By Subject By Subject → Enter subject →</p> <p>By Due Date By Due Date → Enter date →</p>
	<p>→ Tools → In PIM/Lifestyle menu, Tasks → Sort → Priority →</p>
Sorting tasks by priority	<p>→ Tools → In PIM/Lifestyle menu, Tasks → Sort → Priority →</p>
Checking memory status	<p>→ Tools → In PIM/Lifestyle menu, Tasks → Memory Status →</p>
Deleting all tasks	<p>→ Tools → In PIM/Lifestyle menu, Tasks → Delete → All Tasks → Enter Handset Code → Yes →</p>

Alarms




Editing entries	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → In PIM/Lifestyle menu, <i>Alarms</i> → ● → Select entry → ● → Select item → ● → Edit in the same manner as saving entries → √
Saving entry name	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → In PIM/Lifestyle menu, <i>Alarms</i> → ● → Select entry → ● → <i>Subject:</i> → ● → Enter name → ● → √
Changing Alarm tone/video	<ul style="list-style-type: none"> [Start Here] ● → <i>Tools</i> → ● → In PIM/Lifestyle menu, <i>Alarms</i> → ● → Select entry → ● → <i>Assign Tone/Video:</i> → ● → See below Using Preset Tone or Data Folder File Select folder → ● → Select tone/file → ● → √ • Select start point if required. Using Customized Screen Tone/Video <i>Customized Screen</i> → ● → √
Setting handset to vibrate at Alarm Time	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → In PIM/Lifestyle menu, <i>Alarms</i> → ● → Select entry → ● → <i>Vibration:</i> → ● → <i>On or Link to Sound</i> → ● → √ • Select <i>Link to Sound</i> to allow compatible SMAF files to control vibration.
Sounding Alarm tone even in Manner mode	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → In PIM/Lifestyle menu, <i>Alarms</i> → ● → <i>Settings</i> → ● → <i>For Manner Mode</i> → ● → <i>Ring</i> → ● → <i>Yes</i> → ●
Activating Alarm based on World Clock time	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → In PIM/Lifestyle menu, <i>Alarms</i> → ● → <i>Settings</i> → ● → <i>Link to World Clk</i> → ● → <i>On</i> → ●







Wakeup TV

Editing entries	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → In PIM/Lifestyle menu, <i>Wakeup TV</i> → ● → Select entry → ● → Select item → ● → Edit in the same manner as saving entries → √
Changing Alarm tone/video	<ul style="list-style-type: none"> [Start Here] ● → <i>Tools</i> → ● → In PIM/Lifestyle menu, <i>Wakeup TV</i> → ● → Select entry → ● → <i>Assign Tone/Video:</i> → ● → See below Using Preset Tone or Data Folder File Select folder → ● → Select tone/file → ● → √ • Select start point if required. Using Customized Screen Tone/Video <i>Customized Screen</i> → ● → √
Sounding Alarm tone even in Manner mode	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → In PIM/Lifestyle menu, <i>Wakeup TV</i> → ● → <i>For Manner Mode</i> → ● → <i>Ring</i> → ● → <i>Yes</i> → ●

Calculator

Copying calculation results	While result appears, ☺ → <i>Copy</i> → ●
Changing exchange rate for currency conversion	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → In PIM/Lifestyle menu, <i>Calculator</i> → ● → ☺ → <i>Money Converter</i> → ● → <i>Exchange Rate</i> → ● → <i>Domestic or Foreign</i> → ● → Enter rate → ●
Converting currencies	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → In PIM/Lifestyle menu, <i>Calculator</i> → ● → Enter amount of money → ☺ → <i>Money Converter</i> → ● → <i>To Domestic or To Foreign</i> → ● • Set Exchange Rate first.

Expenses Memo	
Changing Category of saved entry	<ul style="list-style-type: none"> ● → Tools → ● → In PIM/Lifestyle menu, Expenses Memo → ● → Totals → ● → Select entry → ● → Select Category → ●
Changing amount	<ul style="list-style-type: none"> ● → Tools → ● → In PIM/Lifestyle menu, Expenses Memo → ● → Totals → ● → Select entry →  → Change Amount → ● → Edit → ●
Renaming Categories	<ul style="list-style-type: none"> ● → Tools → ● → In PIM/Lifestyle menu, Expenses Memo → ● → Edit Category → ● → Select Category → ● → Enter name → ●
Osaifu-Keitai®	
Enabling to view e-money balances	<ul style="list-style-type: none"> ● → Tools → ● → In PIM/Lifestyle menu, Osaifu-Keitai → ● → IC Card Settings → ● → Balance Info → ● → Enter Handset Code → ● → <Empty> → ● → S! Appli or Lifestyle-Appli → ● → Select application → ● ● For use with compatible Lifestyle-Applications. ● Start Lifestyle-Appli once before adding it to Balance Info list.
Moving applications up/down Balance Info list	<ul style="list-style-type: none"> ● → Tools → ● → In PIM/Lifestyle menu, Osaifu-Keitai → ● → IC Card Settings → ● → Balance Info → ● → Enter Handset Code → ● → Select application →  → Move → ● → Select target location → ●
Removing applications from Balance Info list	<ul style="list-style-type: none"> ● → Tools → ● → In PIM/Lifestyle menu, Osaifu-Keitai → ● → IC Card Settings → ● → Balance Info → ● → Enter Handset Code → ● → Select application →  → Delete → ●

Customizing handset response to reader/writer commands	<ul style="list-style-type: none"> ● → Tools → ● → In PIM/Lifestyle menu, Osaifu-Keitai → ● → IC Card Settings → ● → Interface Settings → ● → Enter Handset Code → ● → Select item → ● → Off → ●
Opening IC Card properties	<ul style="list-style-type: none"> ● → Tools → ● → In PIM/Lifestyle menu, Osaifu-Keitai → ● → IC Card Settings → ● → IC Card Status → ●
Changing IC Card Lock notice recipient	<p>Start Here ● → Tools → ● → In PIM/Lifestyle menu, Osaifu-Keitai → ● → IC Card Settings → ● → Remote Lock → ● → Enter Handset Code → ● → Mail Remote Lock → ● → Notice Settings → ● → Send Notice → ● → See below</p> <p>Changing Recipient To Set Recipient → ● → Set Recipient → ● → Select method → ● → Select/enter number/address → ● →  → </p> <ul style="list-style-type: none"> ● Omit step of pressing  when selecting Phone Book as setting method. <p>Disabling Notice Off → ● →  → </p>
Changing required Missed Call count for Call Remote Lock	<ul style="list-style-type: none"> ● → Tools → ● → In PIM/Lifestyle menu, Osaifu-Keitai → ● → IC Card Settings → ● → Remote Lock → ● → Enter Handset Code → ● → Call Remote Lock → ● → Count for Lock → ● → Enter Missed Call count → ● → 
Restoring default Osaifu-Keitai® settings	<ul style="list-style-type: none"> ● → Tools → ● → In PIM/Lifestyle menu, Osaifu-Keitai → ● → IC Card Settings → ● → Set to Default → ● → Enter Handset Code → ● → Yes → ●

Simulated Call

Starting via Simulated Call menu	<ul style="list-style-type: none"> ● → Tools → ● → In PIM/Lifestyle menu, Simulated Call → ● → Receive Simulated Call → ● → Yes → ● • Simulated Call starts immediately regardless of Receive Timing setting. • Settings remain even after starting Simulated Call during setup.
Clearing caller information	<ul style="list-style-type: none"> ● → Tools → ● → In PIM/Lifestyle menu, Simulated Call → ● → Set Caller → ● → Yes → ● → Yes → ●
Overriding Silent volume setting	<ul style="list-style-type: none"> ● → Tools → ● → In PIM/Lifestyle menu, Simulated Call → ● → For Silent Mode → ● → Ring → ● → Yes → ● → Yes → ●

Hour Minder

Changing Hour Minder tone/video	<ul style="list-style-type: none"> ● → Tools → ● → Clocks/Gauges → Hour Minder → ● → Advanced → ● → Assign Tone/Video: → ● → Select folder → ● → Select tone/file → ● → Yes → ● → Yes → ● • Select start point if required.
Setting handset to vibrate at Hour Minder Time	<ul style="list-style-type: none"> ● → Tools → ● → Clocks/Gauges → Hour Minder → ● → Advanced → ● → Vibration: → ● → On or Link to Sound → ● → Yes → ● → Yes → ● • Select Link to Sound to allow compatible SMAF files to control vibration.

Sounding Hour Minder tone even in Manner mode	<ul style="list-style-type: none"> ● → Tools → ● → Clocks/Gauges → Hour Minder → ● → Advanced → ● → For Manner Mode: → ● → Ring → ● → Yes → ● → Yes → ● → Yes → ●
Activating Hour Minder based on World Clock time	<ul style="list-style-type: none"> ● → Tools → ● → Clocks/Gauges → Hour Minder → ● → Advanced → ● → Link to World Clk: → ● → On → ● → Yes → ● → Yes → ●

Pedometer

Changing Pedometer indicator	<ul style="list-style-type: none"> ● → Settings → ● → In Phone menu, Display → ● → Standby Display → ● → Pedometer → ● → Select item → ●
Using Pedometer Calendar	<ul style="list-style-type: none"> ● → Tools → ● → Clocks/Gauges → Pedometer → ● → Pedometer Calendar → ● → Select date → ● • Degree of achievement appears. • Press X or H to view previous or next month.
Checking accumulated data	<ul style="list-style-type: none"> ● → Tools → ● → Clocks/Gauges → Pedometer → ● → Accumulated Data → ● • Change in body information is reflected in the data.
Resetting accumulated data	<ul style="list-style-type: none"> ● → Tools → ● → Clocks/Gauges → Pedometer → ● → Accumulated Data → ● → Reset Walk Data → ● → Enter Handset Code → ● → Yes → ● • Averages are also reset.

Customizing achievement notice	<p>Start Here → Tools → Clocks/Gauges → Pedometer → Settings → Target → Goal Announce → On</p> <p>See below</p> <p>Changing Tone Goal Sound → Select pattern</p> <p>Changing Tone Volume Goal Volume → Adjust level</p> <p>Selecting Vibration Option Vibration → Select option</p> <p>Changing Duration Duration → Select time</p> <ul style="list-style-type: none"> For custom Duration, select Other and press

Notepad

Editing Notepad	<p>Start Here → Tools → Doc./Rec. → Notepad → Select entry → See below</p> <p>Editing Text Edit Text → Edit</p> <p>Changing Category Change Category → Select Category</p>
Searching text within all entries	<p>Tools → Doc./Rec. → Notepad → Select entry → Search → Enter text</p>
Inserting Notepad text into message text	<p>Tools → Doc./Rec. → Notepad → Select entry → Send → As Message Text → S! Mail or SMS → Complete message</p> <ul style="list-style-type: none"> S! Mail Composition window opens automatically depending on character count.

Sending entries via S! Mail	<p>Tools → Doc./Rec. → Notepad → Select entry → Send → Via Message → Complete message</p>
Creating text files	<p>Tools → Doc./Rec. → Notepad → Select entry → Setting/Manage → Create Text File → Enter name → Save here</p>
Importing text files	<p>Tools → Doc./Rec. → Notepad → Select entry → Setting/Manage → Import Text File → Select file</p>
Checking memory status	<p>Tools → Doc./Rec. → Notepad → Select entry → Setting/Manage → Memory Status</p>
Opening properties	<p>Tools → Doc./Rec. → Notepad → Select entry → Details</p>

Voice Recorder

Saving longer recordings	<p>Tools → Doc./Rec. → Voice Recorder → Record Time → Extended Voice → Recording starts → Recording ends</p> <ul style="list-style-type: none"> Insert Memory Card to record in Extended Voice mode. (Recording is saved automatically.)
Sending Voice files via S! Mail	<p>Tools → Doc./Rec. → Voice Recorder → Recording starts → Recording ends → Save and Send → Complete message</p> <ul style="list-style-type: none"> Available in For Message mode.

Switching storage media

- → *Tools* → ● → ● → ● → *Doc./Rec.* → *Voice Recorder* → ● → ● → ● → *Save Recording to* → ● → *Select option* → ●
- Available in *For Message* mode.
 - Set to *Ask Each Time* to select media after every recording.

Scan Barcode

Scanning during text entry

[Start Here] In a text entry window, ☺ → *Scan* → ● → *Scan Code* → ● → Frame barcode in center of Display → ● → See below

Pasting All Scan Results



Pasting a Part of Scan Results

☺ → Select first character → ● → Highlight text range → ●

Scanning continuously

- → *Tools* → ● → ● → ● → *Doc./Rec.* → *Barcode/Scan* → ● → *Scan Barcode* → ● → ● → ☺ → *Continuous Scan* → ● → *On* → ● → Frame barcode in center of Display → ●
- Choose *Yes* to continue scanning or *No* and press ● to view scan results.

Reading saved barcode images

● → *Tools* → ● → ● → *Doc./Rec.* → *Barcode/Scan* → ● → *Open Barcode* → ● → Select file → ●

Saving scan results

● → *Tools* → ● → ● → *Doc./Rec.* → *Barcode/Scan* → ● → *Scan Barcode* → ● → Frame barcode in center of Display → ● → ● → *Save* → ●

Saving to Notepad

● → *Tools* → ● → ● → ● → *Doc./Rec.* → *Barcode/Scan* → ● → *Scan Barcode* → ● → Frame barcode in center of Display → ● → ● → *Notepad* → ●

Saving linked info to Phone Book

● → *Tools* → ● → ● → *Doc./Rec.* → *Barcode/Scan* → ● → *Scan Barcode* → ● → Frame barcode in center of Display → ● → Select number or mail address → ☺ → *Save to Ph.Book* → ● → *As New Entry* → ● → Complete other fields → ☺

- To add to an existing entry, select *As New Detail*.
- When *MEMORY:* appears in scan results, press ● to enter the items underlined with a dotted line automatically in Phone Book entry window.

Opening saved scan results

● → *Tools* → ● → ● → *Doc./Rec.* → *Barcode/Scan* → ● → *Scanned Results* → ● → Select file → ●

- Select a file and press ☺ to rename files, open properties or delete files.
- Some files may not open.

Using linked info

[Start Here] ● → *Tools* → ● → ● → *Doc./Rec.* → *Barcode/Scan* → ● → *Scan Barcode* → ● → Frame barcode in center of Display → ● → See below

Dialing Numbers

Select phone number → ● → ☺

Sending Messages

Select mail address → ● → Complete message → ☺

- When *MAILTO:* appears in scan results, press ● to enter the items underlined with a dotted line automatically in Composition window.

Accessing Internet Sites

Select URL → ●

Using images as Wallpaper	<p>● → Tools → ● → Doc./Rec. → Barcode/Scan → ● → Scan Barcode → ● → Frame barcode in center of Display → ● → Select image → ● → Set as Wallpaper → ● → ●</p> <ul style="list-style-type: none"> For images smaller or larger than Display, Wallpaper Display options appear; follow onscreen prompts.
Saving images & melodies	<p>● → Tools → ● → Doc./Rec. → Barcode/Scan → ● → Scan Barcode → ● → Frame barcode in center of Display → ● → Select file → ● → To Data Folder → ●</p>
Opening or playing files	<p>● → Tools → ● → Doc./Rec. → Barcode/Scan → ● → Scan Barcode → ● → Frame barcode in center of Display → ● → Select file → ●</p>
Using images for System Graphics	<p>● → Tools → ● → Doc./Rec. → Barcode/Scan → ● → Scan Barcode → ● → Frame barcode in center of Display → ● → Select image → ● → As System → ● → Select item → ● → Specify image area → ●</p> <ul style="list-style-type: none"> Some images may be usable without specifying image area.

Pasting to message text	<p>Start Here ● → Tools → ● → Doc./Rec. → Barcode/Scan → ● → Scan Barcode → ● → Frame barcode in center of Display → ● → Send Message → ● → See below</p>
	<p>All Text</p> <p>● → S! Mail or SMS → ● → Complete message → ●</p> <ul style="list-style-type: none"> S! Mail Composition window opens automatically depending on character count.
	<p>Selected Text</p> <p>● → Select first character → ● → Highlight text range → ● → S! Mail or SMS → ● → Complete message → ●</p> <ul style="list-style-type: none"> S! Mail Composition window opens automatically depending on character count.
Copying text	<p>Start Here ● → Tools → ● → Doc./Rec. → Barcode/Scan → ● → Scan Barcode → ● → Frame barcode in center of Display → ● → See below</p>
	<p>Text</p> <p>● → Copy → ● → Select first character → ● → Highlight text range → ●</p> <p>Number, Address or URL</p> <p>Select number, mail address or URL → ● → Copy Telephone, Copy Address or Copy URL → ●</p>

Scan Card

Saving to Notepad	<ul style="list-style-type: none"> Tools → Doc./Rec. → Barcode/Scan → Scan Card → Frame card in center of Display → Notepad
Pasting to message text	<p>All Text</p> <ul style="list-style-type: none"> Start Here → Tools → Doc./Rec. → Barcode/Scan → Scan Card → Frame card in center of Display → Send Message → See below ! Mail or SMS → Complete message ! Mail Composition window opens automatically depending on character count. <p>Selected Text</p> <ul style="list-style-type: none"> Start Here → Tools → Doc./Rec. → Barcode/Scan → Scan Card → Frame card in center of Display → See below Select first character → Highlight text range → ! Mail or SMS → Complete message ! Mail Composition window opens automatically depending on character count.
Copying text	<p>Text</p> <ul style="list-style-type: none"> Start Here → Tools → Doc./Rec. → Barcode/Scan → Scan Card → Frame card in center of Display → See below Copy → Select first character → Highlight text range

Scan Text

Scanning and pasting during text entry	<ul style="list-style-type: none"> In a text entry window, Scan → Scan Text → Frame text in center of Display → Select line
Scanning more text	<ul style="list-style-type: none"> Tools → Doc./Rec. → Barcode/Scan → Scan Text → Frame text in center of Display → Select line → Continue Part or Scan More Select Continue Part to enter additional text or Scan More to enter text after a line break.
Saving scan results	<ul style="list-style-type: none"> Tools → Doc./Rec. → Barcode/Scan → Scan Text → Frame text in center of Display → Select line → Save
Saving linked info to Phone Book	<ul style="list-style-type: none"> Tools → Doc./Rec. → Barcode/Scan → Scan Text → Frame text in center of Display → Select line → Select number or mail address → Save to Ph.Book → As New Entry → Complete other fields To add to an existing entry, select As New Detail.
Opening saved scan results	<ul style="list-style-type: none"> Tools → Doc./Rec. → Barcode/Scan → Scanned Results → Select file Select a file and press to rename files, open properties or delete files. Some files may not open.

Using linked info	<p>Start Here → Tools → Doc./Rec. → Barcode/Scan → Scan Text</p> <p>Frame text in center of Display → Select line → See below</p>
	<p>Dialing Numbers</p> <p>Select phone number → ☎</p>
	<p>Sending Messages</p> <p>Select mail address → ✉ → Complete message → ⌵</p>
Pasting to message text	<p>Start Here → Tools → Doc./Rec. → Barcode/Scan → Scan Text</p> <p>Frame text in center of Display → Select line → ☎ → Send Message → See below</p>
	<p>All Text</p> <p>→ S! Mail or SMS → Complete message → ⌵</p> <ul style="list-style-type: none"> • S! Mail Composition window opens automatically depending on character count.
	<p>Selected Text</p> <p>→ Select first character → Highlight text range → S! Mail or SMS → Complete message → ⌵</p> <ul style="list-style-type: none"> • S! Mail Composition window opens automatically depending on character count.


Copying text	<p>Start Here → Tools → Doc./Rec. → Barcode/Scan → Scan Text</p> <p>Frame text in center of Display → Select line → See below</p>
	<p>Text</p> <p>→ Copy → Select first character → Highlight text range</p>
	<p>Number, Address or URL</p> <p>Select number, mail address or URL → ☎ → Copy Telephone, Copy Address or Copy URL → ☎</p>
Kanji Grabber	
Scanning and pasting during text entry	<p>In a text entry window, ☎ → Scan → Kanji Grabber → Frame kanji in Loupe → Scan results appear</p>

Osaifu-Keitai®

? Cannot use Osaifu-Keitai® (S! FeliCa)

- Battery may be low. Charge battery or install a charged battery.

? Recognition via reader/writer takes time

- Check  logo area. Foreign articles can block/hamper recognition.

? Call Remote Lock does not activate even after specified number of Missed Calls

- Missed Call count is reset by calls from other numbers. If series is interrupted, start over from the beginning.
- When Call Forwarding is active, Missed Calls may not be recorded.

Wakeup TV

? TV does not activate with specified channel

- If Wakeup TV Time arrives while TV is active, channel does not switch to the specified one.

Voice Recorder

? Cannot record properly

- If incompatible microphone is connected, recording may fail.

? Noise/skipping occurs

- Avoid shocks to handset while recording; may cause noise or skipping.

? Recording takes time to start

- Recording window may take longer to open as more Voice files are saved on Memory Card.

Scanning Barcode/Card/Text

? Cannot read barcodes properly

- Scan may fail if barcode is dirty or unclear.
- Scan may fail if barcode is scanned under inadequate light.
- Scan may fail if multiple barcodes are captured at one time.



Cannot read barcodes during text entry

- Scanning is not available during calls or when mobile camera is active.



Cannot read barcode images in Data Folder automatically

- When scan fails, follow onscreen instructions and select next barcode image manually.



Cannot scan business cards properly

- Scan fails if business card is printed in light-colored text on a dark background, handwritten or printed in casual/decorative fonts, decorated with a background pattern, or designed with both vertical and horizontal text.
- Scan may fail if business card is printed in light-colored text on a light background, printed in italics or extremely small fonts, decorated with a logo or logo-like text, printed on a glossy paper or other material, or dirty/folded.



Cannot scan text properly

- Scanning over 35 characters at one time may yield poor results.
- Adjust to frame text in []. Letters at the ends may be distorted.