

Calendar & Tasks	11-2
Calendar	11-2
Tasks	11-6
Alarms	11-8
Using Alarms	11-8
Wakeup TV	11-10
Using Wakeup TV	11-10
Relaxation Time	11-12
Playing Animation with Music & Illumination	11-12
Household Accounts	11-13
Managing Household Expenses ..	11-13
Calculator	11-17
Using Calculator	11-17
Expenses Memo	11-18
Adding Expenses	11-18
Osaifu-Keitai®	11-19
Osaifu-Keitai® (Japanese)	11-19
Locking IC Card	11-20
Simulated Call	11-23
Faking Incoming Calls	11-23
Stopwatch	11-24
Using Stopwatch	11-24
Countdown Timer	11-25
Using Countdown Timer	11-25
World Clock	11-26
Opening World Clock	11-26

Hour Minder	11-27
Using Hour Minder	11-27
Pedometer	11-28
Using Pedometer	11-28
Compass	11-30
Using Compass	11-30
S! GPS Navi	11-31
Using S! GPS Navi	11-31
Document Viewer	11-34
Opening PC Documents	11-34
Notepad	11-35
Saving Text	11-35
ASCII Art	11-36
Using ASCII Art	11-36
Voice Recorder	11-37
Recording/Playing Voice	11-37
Scan Barcode	11-38
Scanning Barcodes	11-38
Create QR Code	11-39
Creating QR Codes	11-39
Scan Card	11-40
Scanning Business Cards	11-40
Scan Text	11-41
Scanning Text	11-41
Kanji Grabber	11-42
Using Kanji Grabber	11-42
Additional Functions	11-43
Troubleshooting	11-56

11

Handy Extras

Calendar

Opening Calendar

- 1 ➔ **Tools** ➔ ➔ **In PIM/**
Life menu, **Calendar** ➔



Calendar Window

- Press to toggle Calendar view.

Key Assignments

■ All Views

Open Previous Page	
Open Next Page	
Open Help	

■ 1Month/3Month View

Select Date	
Go to Current Date	

■ 6Month View

Go to Current Month	
Select Month	

■ Week View

Select Date	
Select Time Block	

Spinguru Log Calendar (Spinguru Log)

Long Press in Calendar window to switch to Spinguru Log Calendar (Spinguru Log); circle finger around Vector Pad for operation. Select a date and press to save/check schedules, view operation history (mail records, call log, etc.), and more.



Spinguru Log Menu

Timeline Window

Opening Help

[Spinguru Log Menu]/[Timeline Window] ➔ **Explain Operation** ➔

- To return, press .

Returning to Calendar Window

[Spinguru Log Menu] (Long)
Accessing Operation History, Etc.
[Timeline Window] (Long)

Advanced

- Changing default view ● Jumping to specified date ● Changing date color ● Selecting task view option ● Adding stamps (1Month/3Month View)
● Hiding schedules ● Saving additional holidays ● Hiding/showing holidays (P.11-43)

Saving Schedules

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

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



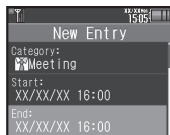
- 2** <Add New Entry> ➔ ●

- 3** Enter subject ➔ ●



- 4** Preset ➔ Select Category ➔ ●

- 5** Enter start date/time ➔ ●



- 6** End: ➔ ● ➔ Enter end date/time ➔ ●

- 7** Alarm: ➔ ●

- 8** Alarm Time: ➔ ● ➔ Select time ➔ ● ➔ ●

- 9** Description: ➔ ● ➔ Enter schedule details ➔ ●

- 10** ● ➔ Saved

Selecting Category from History

In **4**, ● History ➔ Select Category ➔ ● ➔ From **5**

Selecting Custom Category

In **4**, ● Definable ➔ Select Category ➔ ● ➔ From **5**

All-Day Schedule

In **5**, ● ➔ ● ➔ From **5**

Custom Alarm Time

In **5**, Alarm Time: ➔ ● ➔ Other ➔ ● ➔ Enter date/time ➔ ● ➔ ● ➔ From **5**

Advanced

- Setting Location
- Creating Categories
- Saving repetitive schedules
- Editing entries
- Changing Alarm tone/video & duration
- Changing Alarm volume
- Selecting Vibration option (And more on P.11-44)

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

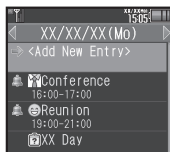
- Alarm may not activate until handset returns to Standby.

Incoming Calls

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

Opening Schedules/Tasks

- 1** In Calendar window, select date



Schedule List

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

Opening Task List

In **2**, 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 **1**, *Related Mail*:

Yes

Advanced**1**

- Searching entries
- Checking memory status
- Deleting all entries
- Deleting entries by specifying week (Week View)
- Deleting entries by specifying month (1Month/3Month View)
- Deleting entries in six months (6Month View) (P.11-45)

Information Link

Set to show or hide the following information in Calendar.

Reservation List	TV Timer and TV Recording Timer entries
Birthday	Birthdays entered in Phone Book
What is today? (Japanese)	Preset anniversaries, commemorative days, etc.

- 1 In Calendar window,
- 2 *Calendar Settings* \rightarrow
- 3 *Data to Show* \rightarrow
- 4 Select item \rightarrow (/)
- 5

Spinguru Log Information Link

- In Spinguru Log, operation history of various functions are also displayable.

Editing TV Timer/TV Recording Timer

- 1 In schedule list, select entry \rightarrow
- 2 *Edit* \rightarrow
- 3 *Edit* \rightarrow

Deleting Entries

- In , *Delete* \rightarrow \rightarrow *Yes* \rightarrow
- Timer is canceled.

Making Birthday Calls

- 1 In schedule list, select entry \rightarrow
 - 2 *Call* \rightarrow \rightarrow Select phone number \rightarrow
- Omit number selection step if only one number is saved.

Sending Birthday Messages

- In , *Mail* \rightarrow \rightarrow Select number/address \rightarrow \rightarrow Complete message \rightarrow
- Omit number/address selection step if only one number or address is saved.
 - For phone numbers, select **S! Mail** or **SMS** and press .

Deleting Schedules

One Entry

- 1 In schedule list, select schedule \rightarrow
- 2 *Delete* \rightarrow \rightarrow *This Appointment* \rightarrow \rightarrow *Yes* \rightarrow

All Entries of the Day

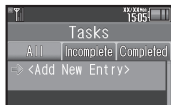
- 1 In Calendar window, select date \rightarrow
- 2 *Delete* \rightarrow \rightarrow *All This Day* \rightarrow \rightarrow *Yes* \rightarrow

Tasks

Saving Tasks

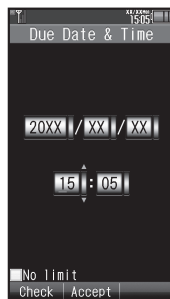
Follow these steps to save subject, due date/time, Alarm and task details:
(Enter Subject or Description to save entry.)

- 1 → **Tools** → → In PIM/
Life menu, **Tasks** →



- 2 **<Add New Entry>** →

- 3 **Enter subject** →



- 4 **Enter due date/time** →



- 5 **Alarm:** →

- 6 **Alarm Time:** → → **Select time** → →

- 7 **Description:** → → **Enter task details** →

- 8 → **Saved**

Task with No Due Date/Time

In 4, → → **From** 7

Custom Alarm Time

In 6, **Alarm Time:** → → **Other** →

→ **Enter date/time** → → →

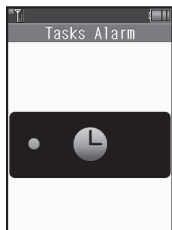
From 7

Advanced

- 1 ● 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.11-45 - 11-46)

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

- **Tools** → → **In PIM/ Life menu, Tasks** →



Task List

- Use to open Completed or Incomplete task list.

- Select task →



- **Standby returns**

Accessing Secret Entries

- After
 -, → **Unlock Temporarily** → → **Enter Handset Code** →

Marking Tasks as Completed

- After
 -, select task →

Deleting Tasks

One Entry

- In task list, select task →
- Delete** →
- This Task** → → **Yes** →

All Completed Tasks

- In task list,
- Delete** →
- All Comp. Tasks** → → **Yes** →

Advanced

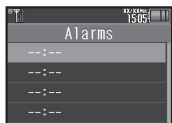
- Searching tasks
- Sorting tasks by priority
- Checking memory status
- Deleting all tasks (P.11-46)

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 → **Tools** → → **In PIM/ Life menu, 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 → **Standby returns**

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

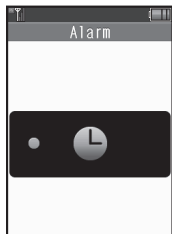
In 5, select day → (/) → **Complete selection** → **Except Holidays** → () → → **From** 5

Advanced

- 1 ● Editing entries ● Saving entry name ● Changing Alarm tone/video ● Setting handset to vibrate at Alarm Time ● Sounding Alarm tone even in Manner mode ● Activating Alarm based on World Clock time (P.11-46)

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 → **Tools** → → **In PIM/Life 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** - **8**.
- 9** → **Standby returns**

Activating TV Once or Daily

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

Selecting/Canceling All Days

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

Excluding Holidays

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

Canceling Alarm

• Alarm activates at Wakeup TV time. To cancel Alarm, follow these steps:

[Wakeup TV Menu] **Alarm On/Off:** → → **Off** → → **From**

Adjusting Alarm Volume

[Wakeup TV Menu] **Alarm Volume:** → → **Adjust level** → → **From**

Advanced

- Editing entries
- Changing Alarm tone/video
- Sounding Alarm tone even in Manner mode (P.11-47)

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

- A 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, etc. as needed.

1 **Tools** **In PIM/ Life menu, *Relaxation Time***

2 **Select type**

- Animation appears.
- For **Flash®**, select a file and press .
- Message appears when Playback Time is set to **Continuous Play** (except when charging battery); press to proceed.

Setting Relaxation Time

1 **Tools** **In PIM/ Life 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 , **Switch On/Off** **Off**

Managing Household Expenses

Scan receipts with mobile camera to manage expenses on handset.

Setup

Specify closing day, closing month and budget for the month.

- 1 → **Tools** → → **In PIM/
Life menu, Household
Accounts** →



Totals Panel

Charts Panel

Manual Input Panel

Scan Receipt Panel

Household Accounts Window

- 2



Account Setup Menu

- 3 **Date/Month Closed** →



- Press to change default closing date (end of the month); use to move between date and month fields.

- 4 **Enter date/month** →

- 5 **Yes** →

- 6 **Budget** → → **Enter amount** →

- 7 → **Household Accounts window returns**

Restricting Access to Household Accounts by Handset Code

- [Account Setup Menu] **Locks** →
→ **On** →

Resetting Household Accounts

- [Account Setup Menu] **Master Reset**
→ → **Enter Handset Code** →
→ **Yes** →

Saving Entries

Scanning Receipts

Scan receipts with mobile camera to enter date, expense items, fees/prices and total amount automatically.

Scan may fail if receipt is too long, folded, faded, etc.; some formats are not supported.

1 In Household Accounts window, select scan receipt panel → 

2 Frame receipt on Display



Scan Window

- Frame date, expense items and total amount. Align text parallel to guide lines.

3 

- To cancel, press .

4 

➔ Scan results appear




- To add, delete or edit expense items, see P.11-15 "Entering Manually."

5 






- Entry is saved.

Opening Help

[Scan Window] 

- Press  to return to scan window.

Key Assignments in Scan Window

Toggle Focus Mode	
Focus Lock	
Mobile Light On/Off	
Adjust Brightness	
Open Help	

Entering Manually

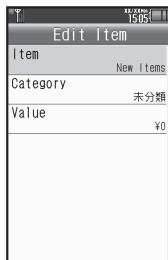
- 1** In Household Accounts window, select manual input panel → ●



Expense Input Window

- 2** Select date panel → ● → Enter date → ●
- 3** Shop → ● → Select shop/facility → ●
- 4** Paid → ● → Select payment method → ●

- 5** New Item → ●



- 6** Item → ● → Enter name → ●

- 7** Category → ● → Select Category → ●

- 8** Value → ● → Enter amount → ● → ●

- 9** ● → Saved

Adding Expense Items

After ●, select item field → ● → ●

Add Items → ● → From ●

Deleting Expense Items

After ●, select item → ● → Delete

→ ● → Yes → ● → ●

Changing Categories of All Items at Once

[Expense Input Window] Category

→ ● → Select Category → ● → ●

Advanced

- Renaming icon labels ● Exporting Household Accounts data (P.11-47)

Opening Expense Records

Opening Entries

1 In Household Accounts window, select totals panel



2 Select date →

20XX/XX/XX	
Monthly Expense	¥158,400
Daily Expense	¥1,050
スーパー 1	¥1,050

Daily Expense Log

3 Select entry →

- Details appear.

Deleting an Entry

[Daily Expense Log] Select entry →

→ Delete Receipt → → Yes →

Deleting All Entries

[Daily Expense Log] → Delete Day Receipt Data or Delete Month Receipt Data → → Yes →

Viewing Expense Trends

Follow these steps to view monthly expenses, budgets and balances:

1 In Household Accounts window, select charts panel



2 Results by Month →

20XX	
Expenses	¥1,084,080
Balance	¥355,920
Balance	Expenses
Jan	¥36,110 ¥200,890
Feb	¥80,000 ¥180,000
Mar	¥63,000 ¥170,000
Apr	¥40,300 ¥198,700

- Press to toggle budget and balance.
- Use to open previous or next year.

Viewing Other Expense Trends

In 2, select item →

Using Calculator

- 1 ➔ **Tools** ➔ ➔ **In PIM/ Life menu, Calculator** ➔



Calculator Window

- 2 **Use Keypad to enter digits**
➔ **Calculate**
- 3 ➔ **Standby returns**

Key Assignments

+ (Add)	
- (Subtract)	
× (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 is powered 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** ➔ **x** ➔ **30** ➔ **%**
■ **240,000** appears.

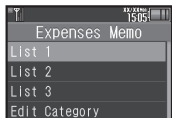
Advanced

- Copying calculation results Changing exchange rate for currency conversion Converting currencies (P.11-47)

Adding Expenses

Entering Expenses

- 1 → **Tools** → → In PIM/
Life menu, *Expenses Memo*
→



Expenses Memo Menu

- 2 Select list →
- 3 Add New Expense →
- 4 Enter amount →



- 5 Select Category → →
Saved

Saving under Custom Category

In , *Other* → → Enter name →

Checking Entries

- 1 In Expenses Memo menu,
select list →
- 2 **Totals** →



Expenses Memo List

- 3 → Standby returns

Saving Entries to Notepad

[Expenses Memo List] → Save to
Notepad →

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** →
- All entries on the list are deleted.

Advanced

Changing Category of saved entry Changing amount Renaming Categories (P.11-47)

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. 943SH 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/Life menu, *Osaifu-Keitai* ➔ ● ➔ *Lifestyle-Appli*
- ➔ ● ➔ *Select application* ➔ ●

Important Lifestyle-Appli Usage Notes

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

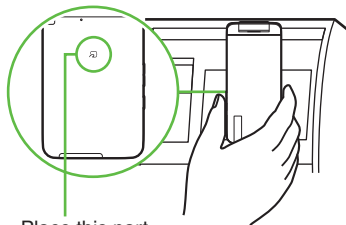
Using Osaifu-Keitai®

Follow these steps to conduct a transaction:

Example: Making an electronic payment

- Lifestyle-Appli activation is not necessary.
- Transactions are possible even while 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 Mobile 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

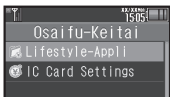
-  ● Enabling to view e-money balances ● Moving applications up/down Balance Info list ● Removing applications from Balance Info list (P.11-48)

Locking IC Card

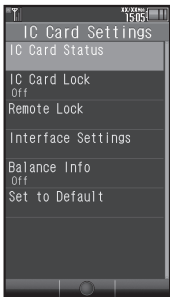
IC Card Lock

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

- 1  → **Tools** →  → **In PIM/
Life 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.11-48)

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/Life 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

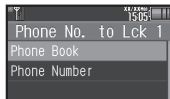
Preparation on Handset

- 1 **Tools** → **In PIM/Life 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.11-49.

Setting Simulated Call

- 1 **Tools** → **In PIM/Life 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/Life 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

- 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 **Standby returns**

When Receive Timing is Not Immediately

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

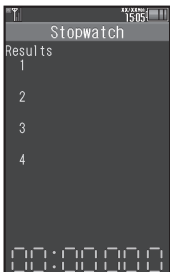
Advanced

- Starting via Simulated Call menu
- Clearing caller information
- Overriding Silent volume setting (P.11-48 - 11-49)

Using Stopwatch

Stopwatch stops if battery runs low.

- 1 → **Tools** → → → **Clock/Gauge** → **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** **Clock/Gauge** **Countdown Timer**



Timer Entry Window

- 2** Enter minutes Enter seconds

- 3**



Countdown Timer Window

- Press to change time.

- 4** **Countdown starts**
- Press to stop/resume countdown.

- 5** Set time elapses Tone sounds

- 6** **Yes** **Countdown Timer ends**

Using Timer Records

- After **1**,

Resetting Countdown Timer

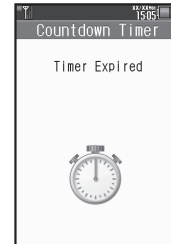
- Stop countdown and

Incoming Calls

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

When Set Time Elapses

Tone sounds.



Stopping Tone Instantly

- Press . (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** → → → **Clock/Gauge** → **World Clock** →



Local Time Zone

World Time Zone

- 2



Set Time Zone Window

- 3 → **Select area** →

- 4 → **Standby returns**

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 **Sound/Display** menu, **Display** →

- 2 **Standby Display** →

- 3 **Clock/Calendar** →

- 4 **World Clock (L), etc.** →

- 5 → **Standby returns**

Using Hour Minder

Setting Hour Minder

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

- 1 → **Tools** → → **Clock/Gauge** → → **Hour Minder** →



Hour Minder Menu

- 2 **Switch On/Off** → → **On** →

- 3 **Select Time** →



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

- 5 → **Saved**

- 6 → **Standby returns**

Adjusting Hour Minder Volume

- In 2, **Advanced** → → **Volume:** → → **Adjust level** → → → **From**

Changing Hour Minder Duration

- In 2, **Advanced** → → **Duration:** → → **Select time** → → → **From**

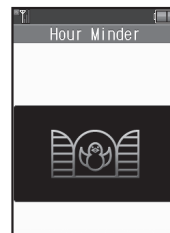
- For custom Duration, select **Other**.

Selecting/Canceling All Hours

- In 4, → **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.11-49)

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.
- Weight and pace entry required to view full Pedometer data.
- Use Pedometer only as a rough guide.

Adjusting Counter Sensitivity

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

Saving Body Information

- Tools** → **Clock/Gauge** → **Pedometer**



Pedometer Window

- If Pedometer is inactive, a confirmation appears. Choose **Yes** or **No** and press **OK**.
- Settings** → **Body Info.**
 - Enter Handset Code**



Body Info Menu

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

Editing Body Information

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

Activating Pedometer

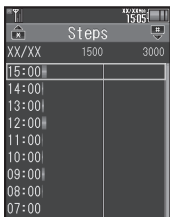
- In Pedometer window, **Pedometer On**

Canceling Pedometer

- [Pedometer Window] **Pedometer Off**

Viewing Step Count Records

1 In Pedometer window,



Steps Window

- Press to toggle Daily/Hourly view.
- Press or to scroll down or up by one page.

2 Select time/date

- Hourly/daily step counts appear.

3 **Pedometer window returns**

Pedometer Window Tabs

- Press to open Exercise and then Calories.

Resetting Today's Step Count

[Pedometer Window] **Reset Day's Data**

Resetting Log

[Steps Window] **Walk Data Reset**

- 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 window, **Settings** 2 **Target Settings** 3 **Select item** **Enter value/time**

- Other target settings may consequently change.

Editing Targets

[Pedometer Window] **Settings** **Target** **Target Settings**

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 Window] **Settings** **Target** **Goal Announcement**

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

- Using Pedometer Calendar Checking accumulated data Resetting accumulated data Setting daily step count reset time Customizing achievement notice (P.11-49 - 11-50)

Using Compass

Opening Compass

- 1 → **Tools** → → → **Clock/Gauge** → **Compass** →



Compass Window

- Compass opens; use as a rough guide.

Adjusting Compass

- 1 In **Compass** window, → →
- Follow onscreen instructions.

Compass Indicator

- When map is open, compass indicator appears; follow these steps to hide it:
 - **Tools** → → → **Clock/Gauge**
 - **S! GPS Navi** → → **NAVI**
 - Settings** → → **Compass Indicator**
 - → **Off** →

Using S! GPS Navi

Use this GPS navigation service to pinpoint current location, find routes to destinations, and more.

Provide current location to administrator upon request.


Precautions

- Location Information accuracy may be affected when GPS satellite/radio station signal reception is poor. Use S! GPS Navi under the open sky.
- SoftBank Mobile is not liable for any damages resulting from the provided Location Information.

Positioning

- Pinpoints current location using signals transmitted from GPS satellites.

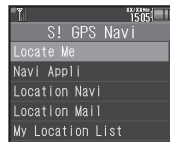
Location Information Accuracy

- Probable distance from the actual position is classified into three accuracy levels, from level 1 (low) to 3 (high), indicated by the number of s.
- A confirmation appears when accuracy level is 1 or 2; follow these steps:

Yes or No ➔ 

Starting Navi-Appli

- 1  ➔ **Tools** ➔  ➔ 
Clock/Gauge ➔ **S! GPS Navi**
➔ 





S! GPS Navi Menu

- 2 **Navi Appli** ➔ 
 - To disable confirmation, press  before .



- 3 **Yes** ➔ 

Opening Navi Appli List


[S! GPS Navi Menu] **Navi Appli List**
➔ 

- To activate Navi Appli, select one and press .

Selecting a Navi-Appli for S! GPS Navi

[S! GPS Navi Menu] **NAVI Settings** ➔
 ➔ **Select Navi Appli** ➔  ➔
Select application ➔ 


Opening Location Log

- 1 In S! GPS Navi menu, **Location Logs** → ●
- 2 Select record → ●
 - Details appear.
- 3  → List returns

Pinpointing Current Location

- 1 In S! GPS Navi menu, **Locate Me** → ●



- To disable confirmation, press  before 2.

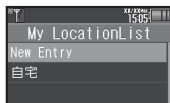
- 2 **Yes** → ● → Positioning starts
 - Map of your current location appears.

Using My Location


Saving Location Information

Follow these steps to save current location as a new entry:


- 1 In S! GPS Navi menu, **My Location List** → ●



My LocationList Menu

- 2 **New Entry** → ●
- 3 **Name** → ● → Enter name → ●
- 4 **Location Info** → ●
- 5 **From Current Loc.** → ● → Positioning complete
- 6 ●
 - When accuracy level is 1 or 2, choose **No** and press ● to proceed to 7.
- 7 

Saving as Home

- In 2, **自宅** → ● → From 4
 Saving from Location Log
 In 5, **From Location Logs** → ● →
 Select record → ● → 

Opening Entries

- 1 In My LocationList menu, select entry → ●
- 2 **Location Info** → ●
 - Details window appears.
- 3  → Details window closes

Deleting Entries

- 1 In My LocationList menu, select entry
- 2  → **Delete** → ● → **Yes** → ●

Advanced

-  ● Sending current location via mail ● Changing map source URL ● Disabling positioning ● Selecting Location Information transmission option ● Using My Location & Location Log ● Saving Location Log records to My Location ● Deleting Location Log records (P.11-50)

Using Ichi Navi (Japanese)

Locate other S! GPS Navi-compatible handset users or lost handset.

- Ichi Navi requires a separate contract and initial settings.
- If Double Number is active, service uses Line A regardless of usage mode setting.
- For more about Ichi Navi, see SoftBank Mobile Website (P.17-23).

1 In S! GPS Navi menu, *Location Navi* ➔

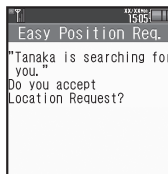
- Handset connects to the Internet. Follow onscreen instructions.

Providing Location Information

Provide current location to administrator upon request.

- Location may be provided automatically upon administrator's request without confirmation.
- May be unavailable depending on subscription. For details, contact the nearest SoftBank Shop or SoftBank Mobile Customer Center, General Information (P.17-42).



1 Location Information request arrives



- A confirmation appears. (Message shown above is for reference only.)

2 (provide) or (reject)

Information

Information window opens after your location is provided manually (by pressing ) upon Location Information request or automatically upon administrator's request. Select the item and press  to open log.

Advanced

-   Suppressing Information window after sending Location Information automatically (P.11-51)

Opening PC Documents

Supported File Formats:

PDF (.pdf)
Microsoft® Excel® (.xls)
Microsoft® Word (.doc)
Microsoft® PowerPoint® (.ppt)

- Some files may not appear correctly.
- Downloaded files are also supported.
- When transferring files from PCs, save to corresponding Memory Card folder (P.17-24).

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** ➔

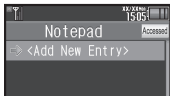
Key Assignments

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) (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).

Changing Landscape Notepad List View

- [Notepad List] **Select entry** → → **Setting/Manage** → → **Landscape Display** → → **Select option** →

Inserting Notepad Text during Text Entry

- [Text Entry Window] → **Notepad** → → **Call Notepad** → → **Select entry** →

Opening Notepad

- 1 **In Notepad list, select entry** →
 - Text appears.
- 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

In , **Uncheck All** →

■ All Entries

- 1 **In Notepad list, select entry** → → **Setting/Manage** →
- 2 **Delete All** → → **Enter Handset Code** → → **Yes** →

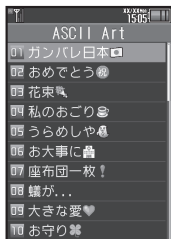
Advanced

- 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.11-51)

Using ASCII Art

Inserting ASCII Art

- 1 In message text entry window, → *Call ASCII Art* →
- 2 Select entry →



Previewing ASCII Art

- In 2, 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 2, select entry → → *View* →

Adding New Entries

In 2, *<Empty>* → → *Create ASCII Art* →

Deleting Entries

- 1 In ASCII Art list, select entry → → *Delete* →
- 2 *Yes* →

Recording/Playing Voice

Recording

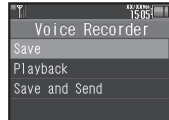
- Recording stops if battery runs low while recording.
- Record conversations during calls via **Record Caller Voice**.

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



Recording Window

- 2 → **Recording starts**
- 3 → **Recording ends**



- 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

Volume Control	
Pause/Resume	
Stop	

Advanced

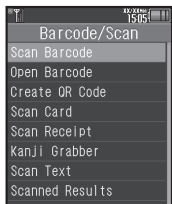
- Saving longer recordings Sending Voice files via S! Mail Switching storage media (P.11-51)

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**



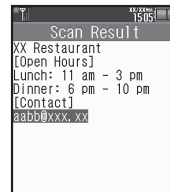
Scan Window

- Use Focus Adjustment Bar as a guide (better focus in darker blue).

- 4** **Scan starts**

- If recognition takes time, slowly adjust the distance between handset and barcode.
- To cancel, press .

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



Split Data

- After scanning, a 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.11-52 - 11-53)

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 ●
 • To cancel, press **Y**.

5 ● ➔ **Scan results appear**



6 ● ➔ **Y**
 • New Phone Book entry is saved.

If Text Exceeds Phone Book Entry Item Character Limit

- A confirmation appears. Follow these steps to delete overage:

Yes ➔ ●

Switching Storage Media

After **S**, **Y** ➔ **Save to** ➔ ● ➔ ●

Select storage media ➔ ● ➔ ●

Saving Scanned Image as Phone Book Picture

After **S**, **Y** ➔ **Add Image** ➔ ● ➔ ●

On ➔ ● ➔ ● ➔ **S**

Starting Over

After **S**, **Y** ➔ **Yes** ➔ ● ➔ **From** **S**

Key Assignments in Scan Window

Toggle Focus Mode	[3]
Switch to Photo Camera	[7]
Focus Lock	[F]
Mobile Light On/Off	[H]
Adjust Brightness	[←]
Open Help	[0]


Advanced

- Saving to Notepad
- Pasting to message text
- Copying text (P.11-54)

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

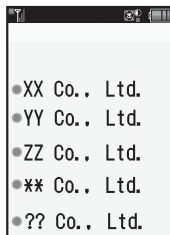
- To toggle mode, press  in scan window.
- Some text may not be scanned.

1  \rightarrow **Tools** \rightarrow  \rightarrow 
Doc./Rec. \rightarrow **Barcode/Scan**
 \rightarrow 

2 **Scan Text** \rightarrow 

- To change mode, press  in scan window.

3 **Frame text in center of Display**



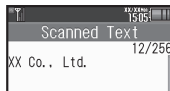
Scan Window

4  \rightarrow **Scan starts**

- To cancel, press .

5 **Select line** \rightarrow  \rightarrow **Scan results appear**

6 






7  \rightarrow **Notepad** \rightarrow 


Correcting Text Type

After ,  \rightarrow **Change Mode** \rightarrow 

\rightarrow **Select type** \rightarrow  \rightarrow **From** 

Editing Scanned Text







After ,  \rightarrow **Select/Edit** \rightarrow  \rightarrow

Select character \rightarrow **Select alternative from list or edit directly** \rightarrow **From** 










Starting Over

In ,  \rightarrow **Yes** \rightarrow  \rightarrow **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 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.11-54 - 11-55)

Using Kanji Grabber

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

Some kanji may not be scanned.

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

2 **Kanji Grabber** → ●

3 **Frame kanji in Loupe**



Loupe

Scan Window

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 Focus Mode	[3]
Switch to Photo Camera	[7]
Focus Lock	[5]
Mobile Light On/Off	[#]
Adjust Brightness	[☺]
Open Help	[0]

Advanced

● Scanning and pasting during text entry (P.11-55)

Calendar		
View Settings		
Changing default view	<ul style="list-style-type: none"> Tools → In PIM/Life menu, Calendar → Calendar Settings → Default View → Select type 	
Jumping to specified date	<ul style="list-style-type: none"> Tools → In PIM/Life menu, Calendar → [8] → Enter date 	
Changing date color	<ul style="list-style-type: none"> Start Here → Tools → In PIM/Life menu, Calendar → See below <p>By Days of the Week</p> <ul style="list-style-type: none"> Calendar Settings → Set Color → By Week → Select day → Select color <p>By Date</p> <ul style="list-style-type: none"> Select date → [4] → Select color • Not available in 6Month View. <p>Resetting "By Date" Colors</p> <ul style="list-style-type: none"> Calendar Settings → Set Color → Reset Color → Select option → Yes 	
	Selecting task view option	<ul style="list-style-type: none"> Tools → In PIM/Life menu, Calendar → Calendar Settings → Tasks View → Select option
	Adding stamps (1Month/3Month View)	<ul style="list-style-type: none"> Tools → In PIM/Life menu, Calendar → Select date → [2] → Select stamp
	Hiding schedules	<ul style="list-style-type: none"> Tools → In PIM/Life menu, Calendar → Select date → Select entry → Secret: → On

Saving additional holidays	<ul style="list-style-type: none"> Start Here → Tools → In PIM/Life menu, Calendar → Calendar Settings → Set Holiday → Private → See below <p>Adding Holidays</p> <ul style="list-style-type: none"> <Empty> → Enter name → Enter date → Select frequency <p>Editing Added Holidays</p> <ul style="list-style-type: none"> Select holiday → Edit → Name: → Enter name → Date: → Enter date → Select frequency
	<ul style="list-style-type: none"> Tools → In PIM/Life menu, Calendar → Calendar Settings → Set Holiday → Private or Public → Select holiday

■ Saving/Editing Schedules

Setting Location	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → In PIM/Life menu, <i>Calendar</i> → ● → Select date → ● → Select entry → ● → ● → <i>Location:</i> → ● → Enter location → ● →
Creating Categories	<p>Start Here ● → <i>Tools</i> → ● → In PIM/Life menu, <i>Calendar</i> → ● → Select date → ● → <i>Calendar Settings</i> → ● → <i>Set Category</i> → ● → See below</p> <p>Renaming Categories Select Category → ● → <i>Edit Category Name</i> → ● → Enter name → ●</p> <p>Changing Icons Select Category → ● → <i>Change Icon</i> → ● → Select Pictogram → ●</p> <p>Resetting → <i>Reset Settings</i> → ● → Enter Handset Code → ● → Yes → ●</p>
	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → In PIM/Life menu, <i>Calendar</i> → ● → Select date → ● → Select entry → ● → ● → <i>Repeat:</i> → ● → Select frequency → ● → ● → Enter repeat time → ● → • Repeat time is not available for <i>Every Year</i>.
	<p>Start Here ● → <i>Tools</i> → ● → In PIM/Life menu, <i>Calendar</i> → ● → Select date → ● → Select entry → ● → ● → <i>S! Friend's Status:</i> → ● → <i>Link Setting:</i> → ● → <i>Linked</i> → ● → See below</p> <p>Availability <i>Answer Status:</i> → ● → <i>Edit</i> → → → </p> • Set Category first. <p>Comment <i>Comment:</i> → ● → Enter text → ● → → </p> • Set Category first.

Editing entries	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → In PIM/Life menu, <i>Calendar</i> → ● → Select date → ● → Select entry → ● → ● → Select item → ● → Edit in the same manner as saving schedules →
Changing Alarm tone/video & duration	<p>Start Here ● → <i>Tools</i> → ● → In PIM/Life menu, <i>Calendar</i> → ● → Select date → ● → Select entry → ● → ● → <i>Alarm:</i> → ● → See below</p> <p>Alarm Tone/Video <i>Assign Tone/Video:</i> → ● → Select folder → ● → Select tone/file → ● → → </p> • Select start point if required. <p>Duration <i>Duration:</i> → ● → Select time → ● → → </p>
Changing Alarm volume	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → In PIM/Life menu, <i>Calendar</i> → ● → → <i>Alarm Settings</i> → ● → <i>Alarm Volume:</i> → ● → Adjust level → ●
Selecting Vibration option	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → In PIM/Life menu, <i>Calendar</i> → ● → → <i>Alarm Settings</i> → ● → <i>Vibration:</i> → ● → Select option → ●
Sounding Alarm tone even in Manner mode	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → In PIM/Life menu, <i>Calendar</i> → ● → → <i>Alarm Settings</i> → ● → <i>For Manner Mode:</i> → ● → <i>Ring</i> → ● → Yes → ●

Managing Schedules

Searching entries	<p>Start Here → Tools → In PIM/Life menu, Calendar → See below</p> <p>By Part of Subject [6-] → Enter text →</p>
	<p>By Category [9-] → Select Category →</p>
Checking memory status	<p>→ Tools → In PIM/Life menu, Calendar → Select date → Memory Status →</p>
Deleting all entries	<p>→ Tools → In PIM/Life menu, Calendar → Delete → All Appointments → Enter Handset Code → Yes →</p>
Deleting entries by specifying week (Week View)	<p>Start Here → Tools → In PIM/Life menu, Calendar → See below</p> <p>Within One Week Select date → Delete → All This Week → Yes →</p>
	<p>Up to the End of Previous Week Select date → Delete → Up to Last Week → Yes →</p>
Deleting entries by specifying month (1Month/3Month View)	<p>Start Here → Tools → In PIM/Life menu, Calendar → See below</p> <p>Within One Month Select date → Delete → All This Month → Yes →</p>
	<p>Up to the End of Previous Month Select date → Delete → Up to Last Month → Yes →</p>

Deleting entries in six months (6Month View) → **Tools** → In PIM/Life menu, **Calendar** → **Delete** → **All This 6Months** → **Yes** →

Tasks

Task List

Hiding tasks → **Tools** → In PIM/Life menu, **Tasks** → Select task → **Edit** → **Secret:** → **On** →

Saving/Editing Tasks

Editing tasks → **Tools** → In PIM/Life menu, **Tasks** → Select task → **Edit** → Select item → Edit in the same manner as saving tasks →

Setting priority → **Tools** → In PIM/Life menu, **Tasks** → Select task → **Edit** → **Priority:** → Select priority →

Start Here → **Tools** → In PIM/Life menu, **Tasks** → Select task → **Edit** → **Alarm:** → See below

Changing Alarm tone/video & duration
Alarm Tone/Video
Assign Tone/Video: → Select folder → Select tone/file →
 • Select start point if required.

Duration
Duration: → Select time →

Changing Alarm volume → **Tools** → In PIM/Life menu, **Tasks** → **Alarm Settings** → **Alarm Volume:** → Adjust level →

Selecting Vibration option	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → In PIM/Life menu, <i>Tasks</i> → ● → ☰ → <i>Alarm Settings</i> → ● → <i>Vibration:</i> → ● → Select option → ●
Sounding Alarm tone even in Manner mode	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → In PIM/Life menu, <i>Tasks</i> → ● → ☰ → <i>Alarm Settings</i> → ● → <i>For</i> <i>Manner Mode:</i> → ● → <i>Ring</i> → ● → <i>Yes</i> → ●

Managing Tasks

Searching tasks	<ul style="list-style-type: none"> [Start Here] ● → <i>Tools</i> → ● → In PIM/Life menu, <i>Tasks</i> → ● → ☰ → <i>Find</i> → ● → See below
	<p>By Part of Subject</p> <p><i>By Subject</i> → ● → Enter text → ●</p>
	<p>By Due Date</p> <p><i>By Due Date</i> → ● → Enter date → ●</p>
Sorting tasks by priority	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → In PIM/Life menu, <i>Tasks</i> → ● → ☰ → <i>Sort</i> → ● → <i>Priority</i> → ●
Checking memory status	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → In PIM/Life menu, <i>Tasks</i> → ● → ☰ → <i>Memory Status</i> → ●
Deleting all tasks	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → In PIM/Life menu, <i>Tasks</i> → ● → ☰ → <i>Delete</i> → ● → <i>All Tasks</i> → ● → Enter Handset Code → ● → <i>Yes</i> → ●

Alarms

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

Household Accounts

Renaming icon labels	<p>Start Here ● → Tools → ● → In PIM/Life menu, Household Accounts → ● → Select manual input panel → ● → See below</p>
	<p>Shops Shop → ● → Select icon → → Enter name → ●</p>
	<p>Payment Methods Paid → ● → Select icon → → Enter name → ●</p>
	<p>Categories Category → ● → Select icon → → Enter name → ●</p>

Exporting Household Accounts data	<ul style="list-style-type: none"> ● → Tools → ● → In PIM/Life menu, Household Accounts → ● → → Export All → ● → Yes → ● ● Data is exported as a CSV file and saved to handset Data Folder (Other Documents). ● Files are saved to Memory Card, if inserted.
-----------------------------------	--

Calculator

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

Expenses Memo

Changing Category of saved entry	<ul style="list-style-type: none"> ● → Tools → ● → In PIM/Life menu, Expenses Memo → ● → Select list → ● → Totals → ● → Select entry → ● → Select Category → ●
Changing amount	<ul style="list-style-type: none"> ● → Tools → ● → In PIM/Life menu, Expenses Memo → ● → Select list → ● → Totals → ● → Select entry → → Change Amount → ● → Edit → ●
Renaming Categories	<ul style="list-style-type: none"> ● → Tools → ● → In PIM/Life menu, Expenses Memo → ● → Edit Category → ● → Select Category → ● → Enter name → ●

Osaifu-Keitai®

Enabling to view e-money balances	<p>● → Tools → ● → In PIM/Life menu, Osaifu-Keitai → ● → IC Card Settings → ● → Balance Info → ● → Enter Handset Code → ● → <Empty> → ● → Lifestyle-Appli or S! Appli → ● → Select application → ●</p> <ul style="list-style-type: none"> • For use with compatible Lifestyle-Applications. • Start Lifestyle-Appli once before adding it to Balance Info list.
Moving applications up/down Balance Info list	<p>● → Tools → ● → In PIM/Life menu, Osaifu-Keitai → ● → IC Card Settings → ● → Balance Info → ● → Enter Handset Code → ● → Select application → ☞ → Move → ● → Select target location → ●</p>
Removing applications from Balance Info list	<p>● → Tools → ● → In PIM/Life menu, Osaifu-Keitai → ● → IC Card Settings → ● → Balance Info → ● → Enter Handset Code → ● → Select application → ☞ → Delete → ●</p>
Customizing handset response to reader/writer commands	<p>● → Tools → ● → In PIM/Life menu, Osaifu-Keitai → ● → IC Card Settings → ● → Interface Settings → ● → Enter Handset Code → ● → Select item → ● → Off → ●</p>
Opening IC Card properties	<p>● → Tools → ● → In PIM/Life menu, Osaifu-Keitai → ● → IC Card Settings → ● → IC Card Status → ●</p>

[Start Here] ● → **Tools** → ● → In PIM/Life menu, **Osaifu-Keitai** → ● → **IC Card Settings** → ● → **Remote Lock** → ● → Enter Handset Code → ● → **Mail Remote Lock** → ● → **Notice Settings** → ● → **Send Notice** → ● → See below

Changing Recipient

To Set Recipient → ● → **Set Recipient** → ● → Select method → ● → Select/enter number/address → ● → [OK] → [Y]

- Omit step of pressing [OK] when selecting **Phone Book** as setting method.

- After selecting **Set Recipient** and pressing ●, phone number or mail address appears if a specific recipient has already been set; edit or delete as needed.

Disabling Notice

Off → ● → [OK] → [Y]

Changing IC Card Lock notice recipient

Changing required Missed Call count for Call Remote Lock

● → **Tools** → ● → In PIM/Life menu, **Osaifu-Keitai** → ● → **IC Card Settings** → ● → **Remote Lock** → ● → Enter Handset Code → ● → **Call Remote Lock** → ● → **Count for Lock** → ● → Enter Missed Call count → ● → [Y]

Restoring default Osaifu-Keitai® settings

● → **Tools** → ● → In PIM/Life menu, **Osaifu-Keitai** → ● → **IC Card Settings** → ● → **Set to Default** → ● → Enter Handset Code → ● → **Yes** → ●

Simulated Call

Starting via Simulated Call menu

● → **Tools** → ● → In PIM/Life 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/Life menu, <i>Simulated Call</i> → ● → Set Caller → ● → ☎ → Yes → ● → ⏮ → ⏭
Overriding Silent volume setting	<ul style="list-style-type: none"> ● → Tools → ● → In PIM/Life menu, <i>Simulated Call</i> → ● → For Silent Mode → ● → Ring → ● → Yes → ● → ⏮

Hour Minder

Changing Hour Minder tone/video	<ul style="list-style-type: none"> ● → Tools → ● → ⌚ Clock/Gauge → Hour Minder → ● → Advanced → ● → Assign Tone/Video: → ● → Select folder → ● → Select tone/file → ● → ⏮ → ⏭ • Select start point if required.
Setting handset to vibrate at Hour Minder Time	<ul style="list-style-type: none"> ● → Tools → ● → ⌚ Clock/Gauge → Hour Minder → ● → Advanced → ● → Vibration: → ● → On or Link to Sound → ● → ⏮ → ⏭ • Select <i>Link to Sound</i> to allow compatible SMAF files to control vibration.
Sounding Hour Minder tone even in Manner mode	<ul style="list-style-type: none"> ● → Tools → ● → ⌚ Clock/Gauge → Hour Minder → ● → Advanced → ● → For Manner Mode: → ● → Ring → ● → Yes → ● → ⏮ → ⏭
Activating Hour Minder based on World Clock time	<ul style="list-style-type: none"> ● → Tools → ● → ⌚ Clock/Gauge → Hour Minder → ● → Advanced → ● → Link to World Clk: → ● → On → ● → ⏮ → ⏭

Pedometer

Using Pedometer Calendar	<ul style="list-style-type: none"> ● → Tools → ● → ⌚ Clock/Gauge → Pedometer → ● → ⏮ → Select date → ● • Degree of achievement appears. • Press [Left] or [Right] to view previous or next month.
Checking accumulated data	<ul style="list-style-type: none"> ● → Tools → ● → ⌚ Clock/Gauge → Pedometer → ● → ☎ → Accumulated Data → ● • Change in body information is reflected in the data.
Resetting accumulated data	<ul style="list-style-type: none"> ● → Tools → ● → ⌚ Clock/Gauge → Pedometer → ● → ☎ → Accumulated Data → ● → ☎ → Reset Walk Data → ● → Enter Handset Code → ● → Yes → ● • Averages are also reset.
Setting daily step count reset time	<ul style="list-style-type: none"> ● → Tools → ● → ⌚ Clock/Gauge → Pedometer → ● → ☎ → Settings → ● → Count Reset Time → ● → Enter time → ● → Yes → ●

Customizing achievement notice	<p>Start Here → Tools → Clock/Gauge → Pedometer → Settings → Target → Goal Announcement → On → 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 .
S! GPS Navi	
Sending current location via mail	<p>Tools → Clock/Gauge → S! GPS Navi → Location Mail → Positioning complete → Complete message</p> <ul style="list-style-type: none"> When accuracy level is 1 or 2, choose No and press after positioning, then complete message.
Changing map source URL	<p>Start Here → Tools → Clock/Gauge → S! GPS Navi → NAVI Settings → Map URL Settings → See below</p>
	<p>Adding URLs <Not set> → Enter URL</p>
	<p>Setting Destination URL Select URL</p>
	<p>Viewing/Editing/Deleting URLs Select URL → Display, Edit or Delete</p> <ul style="list-style-type: none"> Follow onscreen prompt.

Disabling positioning	<p>Tools → Clock/Gauge → S! GPS Navi → NAVI Settings → Positioning Lock → On → Enter Handset Code</p>
Selecting Location Information transmission option	<p>Tools → Clock/Gauge → S! GPS Navi → NAVI Settings → Send Location Info → Select option</p>
Using My Location & Location Log	<p>Start Here → Tools → Clock/Gauge → S! GPS Navi → My Location List or Location Logs → Select entry or record → See below</p>
	<p>Opening Map Y → Yes</p>
	<p>Showing Routes via Navi Appli Go to → Yes</p> <ul style="list-style-type: none"> Follow onscreen instructions.
	<p>Inserting into Message Text As Msg. Text → Complete message</p>
	<p>Saving to Phone Book Save to Ph.Book → As New Entry → Complete other fields</p> <ul style="list-style-type: none"> To add to an existing entry, select As New Detail.
Saving Location Log records to My Location	<p>Tools → Clock/Gauge → S! GPS Navi → Location Logs → Select record → Set as My Location → Name → Enter name</p>
Deleting Location Log records	<p>Tools → Clock/Gauge → S! GPS Navi → Location Logs → Select record → Delete or Delete All → Yes</p> <ul style="list-style-type: none"> Omit record selection step when deleting all records.

Suppressing Information window after sending Location Information automatically	<ul style="list-style-type: none"> ● → Tools → ● → ⌚ Clock/Gauge → S! GPS Navi → ● → NAVI Settings → ● → Inform Location → ● → Do not Show → ● → Enter Handset Code → ●
---	--

Notepad

	<ul style="list-style-type: none"> Start Here ● → Tools → ● → ⌚ Doc./Rec. → Notepad → ● → Select entry → ☒ → See below
Editing Notepad	<ul style="list-style-type: none"> Editing Text Edit Text → ● → Edit → ● Changing Category Change Category → ● → Select Category → ●
Searching text within all entries	<ul style="list-style-type: none"> ● → Tools → ● → ⌚ Doc./Rec. → Notepad → ● → Select entry → ☒ → Search → ● → Enter text → ●
Inserting Notepad text into message text	<ul style="list-style-type: none"> ● → Tools → ● → ⌚ Doc./Rec. → Notepad → ● → Select entry → ☒ → Send → ● → As Message Text → ● → S! Mail or SMS → ● → Complete message → ⌵ ● S! Mail Composition window opens automatically depending on character count.
Sending entries via S! Mail	<ul style="list-style-type: none"> ● → Tools → ● → ⌚ Doc./Rec. → Notepad → ● → Select entry → ☒ → Send → ● → Via Message → ● → Complete message → ⌵
Creating text files	<ul style="list-style-type: none"> ● → Tools → ● → ⌚ Doc./Rec. → Notepad → ● → Select entry → ☒ → Setting/Manage → ● → Create Text File → ● → Enter name → ● → Save here → ●

Importing text files	<ul style="list-style-type: none"> ● → Tools → ● → ⌚ Doc./Rec. → Notepad → ● → Select entry → ☒ → Setting/Manage → ● → Import Text File → ● → Select file → ●
Checking memory status	<ul style="list-style-type: none"> ● → Tools → ● → ⌚ Doc./Rec. → Notepad → ● → Select entry → ☒ → Setting/Manage → ● → Memory Status → ●
Opening properties	<ul style="list-style-type: none"> ● → Tools → ● → ⌚ Doc./Rec. → Notepad → ● → Select entry → ☒ → Details → ●

Voice Recorder

Saving longer recordings	<ul style="list-style-type: none"> ● → Tools → ● → ⌚ Doc./Rec. → Voice Recorder → ● → ☒ → Record Time → ● → Extended Voice → ● → Recording starts → ● → Recording ends ● Insert Memory Card to record in <i>Extended Voice</i> mode. (Recording is saved automatically.)
Sending Voice files via S! Mail	<ul style="list-style-type: none"> ● → Tools → ● → ⌚ Doc./Rec. → Voice Recorder → ● → Recording starts → ● → Recording ends → Save and Send → ● → Complete message → ⌵ ● Available in <i>For Message</i> mode.
Switching storage media	<ul style="list-style-type: none"> ● → Tools → ● → ⌚ Doc./Rec. → Voice Recorder → ● → ☒ → Save Recording to → ● → Select option → ● ● Available in <i>For Message</i> mode. ● Set to <i>Ask Each Time</i> to select media after every recording.

Scan Barcode

Scanning during text entry	<p>[Start Here] In a text entry window, → Scan → → Scan Code → → Frame barcode in center of Display → → See below</p> <p>Pasting All Scan Results</p> <p></p> <p>Pasting a Part of Scan Results</p> <p> → Select first character → → Highlight text range → </p>
	<p> → Tools → → Doc./Rec. → → Barcode/Scan → → Scan Barcode → → Frame barcode in center of Display → → On → → Frame barcode in center of Display → → Choose <i>Yes</i> to continue scanning or <i>No</i> and press to view scan results.</p>
Scanning continuously	<p> → Tools → → Doc./Rec. → → Barcode/Scan → → Scan Barcode → → Open Barcode → → Select file → </p>
Reading saved barcode images	<p> → Tools → → Doc./Rec. → → Barcode/Scan → → Open Barcode → → Select file → </p>
Saving scan results	<p> → Tools → → Doc./Rec. → → Barcode/Scan → → Scan Barcode → → Frame barcode in center of Display → → Save → </p>
Saving to Notepad	<p> → Tools → → Doc./Rec. → → Barcode/Scan → → Scan Barcode → → Frame barcode in center of Display → → Notepad → </p>

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 along with **SUBJECT:** or **BODY:**, press to enter the items underlined with a dotted line automatically in Mail 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 → ● → Vertical or Horizontal → ● → ●</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 ● → SI Mail or SMS → ● → Complete message → ☰</p> <ul style="list-style-type: none"> SI Mail Composition window opens automatically depending on character count.
	<p>Selected Text ☰ → Select first character → ● → Highlight text range → ● → SI Mail or SMS → ● → Complete message → ☰</p> <ul style="list-style-type: none"> SI 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 ☰ → Copy → ● → Select first character → ● → Highlight text range → ●</p> <p>Number, Address or URL 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"> ● → <i>Tools</i> → ● → <i>Doc./Rec.</i> → <i>Barcode/Scan</i> → ● → <i>Scan Card</i> → ● → Frame card in center of Display → ● → → <i>Notepad</i> → ●
Pasting to message text	<p>Start Here ● → <i>Tools</i> → ● → <i>Doc./Rec.</i> → <i>Barcode/Scan</i> → ● → <i>Scan Card</i> → ● → Frame card in center of Display → ● → → <i>Send Message</i> → ● → See below</p> <p>All Text</p> <ul style="list-style-type: none"> ● → <i>S! Mail or SMS</i> → ● → Complete message → ● S! Mail Composition window opens automatically depending on character count. <p>Selected Text</p> <ul style="list-style-type: none"> → Select first character → ● → Highlight text range → ● → <i>S! Mail or SMS</i> → ● → Complete message → ● S! Mail Composition window opens automatically depending on character count.
Copying text	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → <i>Doc./Rec.</i> → <i>Barcode/Scan</i> → ● → <i>Scan Card</i> → ● → Frame card in center of Display → ● → → <i>Copy</i> → ● → Select first character → ● → Highlight text range → ●

Scan Text

Scanning and pasting during text entry	<p>In a text entry window, → <i>Scan</i> → ● → <i>Scan Text</i> → ● → Frame text in center of Display → ● → Select line → ● → ●</p>
Scanning more text	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → <i>Doc./Rec.</i> → <i>Barcode/Scan</i> → ● → <i>Scan Text</i> → ● → Frame text in center of Display → ● → Select line → ● → → <i>Continue Part</i> or <i>Scan More</i> → ● ● Select <i>Continue Part</i> to enter additional text or <i>Scan More</i> to enter text after a line break.
Saving scan results	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → <i>Doc./Rec.</i> → <i>Barcode/Scan</i> → ● → <i>Scan Text</i> → ● → Frame text in center of Display → ● → Select line → ● → → <i>Save</i> → ●
Saving linked info to Phone Book	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → <i>Doc./Rec.</i> → <i>Barcode/Scan</i> → ● → <i>Scan Text</i> → ● → Frame text in center of Display → ● → Select line → ● → ● → Select number or mail address → → <i>Save to Ph.Book</i> → ● → <i>As New Entry</i> → ● → Complete other fields → ● To add to an existing entry, select <i>As New Detail</i>.
Opening saved scan results	<ul style="list-style-type: none"> ● → <i>Tools</i> → ● → <i>Doc./Rec.</i> → <i>Barcode/Scan</i> → ● → <i>Scanned Results</i> → ● → 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 → Send Message</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 split QR Codes 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.