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	0

■ **1Month/3Month View**

Select Date	⊕
Go to Current Date	5

■ **6Month View**

Go to Current Month	5
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). Select a date and press ⊙ to save/ check schedules, view operation history (mail records, call log, etc.), and more.
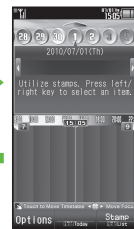
Spinguru Log Menu   Timeline Window

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.11-44**)

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 ➡ ●**
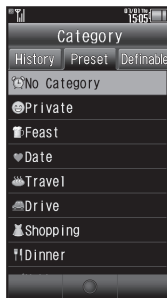
4. **⊙ Preset ➡ Select Category ➡ ●**

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 9

Custom Alarm Time
In 8, Alarm Time: ➡ ● ➡ Other ➡ ● ➡ Enter date/time ➡ ● ➡ ⊙ ➡ From 9

Handy Extras

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Advanced

✎ ●Setting Location ●Creating Categories ●Saving repetitive schedules ●Editing entries ●Changing Alarm tone/video & duration ●Changing Alarm volume ●Selecting Vibration option ●Changing illumination settings (And more on **P.11-44** - **11-45**)

At Alarm Time

Alarm activates; sounds/vibrates by related settings.

Conference
2010/07/01 15:55

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/6Month View) ●Deleting entries in six months (6Month View) (**P.11-46**)

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* ➡ ●

3 *Data to Show* ➡ ●

4 **Select item** ➡ ● (☐/☑)

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** ➡ ⊚

2 *Edit* ➡ ●

3 **Edit** ➡ ⊛

Deleting Entries
In 2, *Delete* ➡ ● ➡ *Yes* ➡ ●
■ Timer is canceled.

Making Birthday Calls

1 **In schedule list, select entry** ➡ ⊚

2 *Call* ➡ ● ➡ **Select phone number** ➡ ●
● Omit number selection step if only one number is saved.

Sending Birthday Messages
In 2, *Mail* ➡ ● ➡ **Select number/ address** ➡ ● ➡ **Complete message** ➡ ⊛
■ 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** ➡ ⊚

2 *Delete* ➡ ● ➡ *This Appointment* ➡ ● ➡ *Yes* ➡ ●

■ **All Entries of the Day**

1 **In Calendar window, select date** ➡ ⊚

2 *Delete* ➡ ● ➡ *All This Day* ➡ ● ➡ *Yes* ➡ ●

Handy Extras

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11-5

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* ➡ ●

```
Tasks
All  Incomplete Completed
⇨ <Add New Entry>
```

2 *<Add New Entry>* ➡ ●

3 Enter subject ➡ ●

```
Due Date & Time

2009  06   31
2010 / 07 / 01
2011  08   02

14     04
15  :  05
16     06

■No limit
Check  Accept
```

4 Enter due date/time ➡ ●

```
New Entry
Subject:
Birthday party
Due Date:
10/07/01 18:00
Alarm:
No Alarm
Priority:
Normal
Description:
```
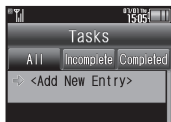
5 *Alarm:* ➡ ●

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

✎ ●Hiding tasks ●Editing tasks ●Setting priority ●Changing Alarm tone/video & duration ●Changing Alarm volume ●Selecting Vibration option
　●Changing illumination settings ●Sounding Alarm tone even in Manner mode (**P.11-46** - **11-47**)

At Alarm Time

Alarm activates; sounds/vibrates by related settings.

Tasks Alarm

Birthday party
2010/07/01 17:55

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/
Life menu, *Tasks* ➡ ●

Tasks
All Incomplete Completed
<Add New Entry>

Birthday party
10/07/01 18:00

Task List

● Use ⊙ to open Completed or
  Incomplete task list.

2 Select task ➡ ●

Task
Birthday party
2010/07/01
18:00
2010/07/01
17:55
Normal

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 ➡ ●

Handy Extras

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Advanced

✎ ●Searching tasks ●Sorting tasks by priority ●Checking memory status ●Deleting all tasks (**P.11-47**)

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* ➡ ●
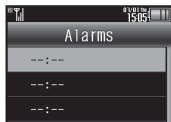
```
      Alarms
   --:--
   --:--
   --:--
```
Alarm List

2. --:-- ➡ ● ➡ **Enter hour (24-hour format)** ➡ **Enter minutes** ➡ ●

```
     Set Alarm
Time:
06:00
Subject:
Alarm 1
Repeat:
Once
```

3. *Repeat:* ➡ ●

```
      Repeat
● Once
● Every Day (All)
● Selected Days
```
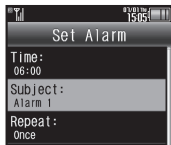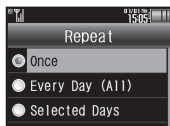
4. *Selected Days* ➡ ●

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 ❷ - ⓬.

13. ☎ ➡ **Standby returns**

Activating Alarm Once or Daily
  In ❹, *Once* or *Every Day (All)* ➡ ●
  ➡ **From** ❻
Selecting/Canceling All Days
  In ❺, ✉ ➡ *Check All* or *Uncheck All*
  ➡ ●
Excluding Holidays
  In ❺, **select day** ➡ ● (☐/☑) ➡
  Complete selection ➡ *Except Holidays* ➡ ● (☑) ➡ ⊗ ➡ **From** ❻

Advanced

●Editing entries ●Saving entry name ●Changing Alarm tone/video ●Setting handset to vibrate at Alarm Time ●Changing illumination settings
●Sounding Alarm tone even in Manner mode ●Activating Alarm based on World Clock time (**P.11-48**)

At Alarm Time

Alarm activates; sounds/vibrates by related settings.


```
        Alarm


          (L)

        Alarm 1
         06:00
```

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 2, *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 *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 **6**
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:* ➔
● ➔ *Off* ➔ ● ➔ From **8**
Adjusting Alarm Volume
[Wakeup TV Menu] *Alarm Volume:* ➔
● ➔ Adjust level ➔ ● ➔ From **8**

Advanced

⌨ ●Editing entries ●Changing Alarm tone/video ●Changing illumination settings ●Sounding Alarm tone even in Manner mode (**P.11-49**)

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 ②, *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 *Yes ➡ ●*

Using Charging Theater

Play Slide Show or video while charging.

Enabling Charging Theater

Example: Setting Slide Show
Enabling Charging Theater sets Viewer Position Move Settings to *Off(Standby)*.

1. ● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Charging Theater* ➡ ●

2. *Switch On/Off* ➡ ● ➡ *On* ➡ ● ➡ *Yes* ➡ ●

3. *Switch Photo/Video* ➡ ●

4. *Photo* ➡ ● ➡ Select sub folder ➡ ● ➡ *Set this folder* ➡ ●

   ● Omit steps for sub folder when using images saved in Pictures folder.

Setting Video
In ❹, *Video* ➡ ● ➡ Select file ➡ ●
Changing Playback Time
In ❸, *Playback Time* ➡ ● ➡ Select time ➡ ●
Enabling Video Audio Output
In ❸, *Video Sound Output* ➡ ● ➡ *On* ➡ ●
Disabling Repetitive Video Playback
In ❸, *Video Repeat* ➡ ● ➡ *Once Play* ➡ ●

Activating Charging Theater

Start charging in Standby; Slide Show or video plays according to settings.

Incoming Calls while Charging Theater is Active
● Charging Theater ends.
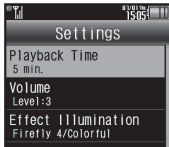
Playing Animation with Music & Illumination

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 ●.
  ■ Key LEDs do not illuminate for
    soundless Flash® files.
● Message appears when Playback
  Time is set to *Continuous Play*
  (except when charging battery);
  press ● to proceed.

Setting Relaxation Time

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

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

2 *Settings* ➜ ●

```
            📶            15:05📶
              Settings
   Playback Time
   5 min.
   Volume
   Level:3
   Effect Illumination
   Firefly 4/Colorful
```

3 *Playback Time* ➜ ●

4 Select time ➜ ●
● For custom playback time, select *Other*.

5 *Volume* ➜ ●

6 Adjust level ➜ ●

7 *Effect Illumination* ➜ ●

8 *Key Pattern* ➜ ●

9 Select pattern ➜ ● ➜ �

10 🔟 ➜ Standby returns

Changing Illumination Pattern
  In 8, *Pattern/Color* ➜ ● ➜ Select
  pattern ➜ ● ➜ Select color ➜ ●
  ➜ ⊠
  ■ Light color is unselectable for some
    patterns.
Setting Music to Control Illumination
  In 8, *Switch On/Off* ➜ ● ➜ *Link to
  Sound* ➜ ● ➜ ⊠
  ■ Key Illumination varies by music when
    Link to Sound is set.
Disabling Illumination
  In 8, *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* ➜ ●
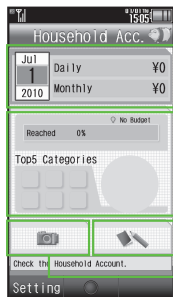
Totals Panel

Charts Panel

Manual Input Panel

Scan Receipt Panel

Household Accounts Window

2. ⊠
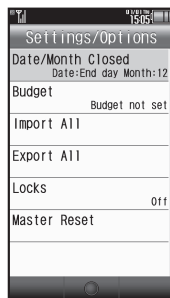
Account Setup Menu

3. *Date/Month Closed* ➜ ●
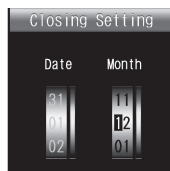
● Press ⊠ to change default closing date (end of the month); use ⊙ to move between date and month fields.

4. Enter date/month ➜ ●

5. *Yes* ➜ ●

6. *Budget* ➜ ● ➜ Enter amount ➜ ●

7. (CLEAR/BACK) ➜ **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* ➜ ● ➜ *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**

   ┌─────────────────────────┐
   │   2010年7月1日   │
   │ 1234547   │
   │ タマネギ   ￥150   │
   │ 1238941   │
   │ キャベツ   ￥140   │
   │ 1239415   │
   │ コーヒー   ￥135   │
   │ 1232249   │
   │ レイトウオカズ   ￥248   │
   │ 1238656   │
   │ ヨーグルト   ￥120   │
   │ 合計   ￥793   │
   │ ライト 明るさ   読取   │
   │ Light Exposure   Read │
   └─────────────────────────┘
   Scan Window

   ● Frame date, expense items and total amount. Align text parallel to reference lines.

3. **●**
   ● To cancel, press ⊗.

4. **● ➡ Scan results appear**

   ┌─────────────────────────┐
   │   Receipt   │
   │   2010/7/1 (Thu)   │
   │ Shop   Paid   │
   │ 未登録店   現金   │
   │ Category   │
   │ Change   Total   ￥793 │
   │ ★ タマネギ   ￥150 │
   │ ★ キャベツ   ￥140 │
   │ ★ コーヒー   ￥135 │
   │ ★ レイトウオカズ ￥248 │
   │ ★ ヨーグルト   ￥120 │
   └─────────────────────────┘

   ● To add, delete or edit expense items, see **P.11-16** "Entering Manually."

5. **⊗**
   ● Entry is saved.

Opening Operation Guide
[Scan Window] ⊗
■ Press ● to return to scan window.

■ Key Assignments in Scan Window

Toggle Focus Mode	③
Focus Lock	🔒
Mobile Light On/Off	＃
Adjust Brightness	⊙
Open Help	⓪

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 *Item* ➡ ●
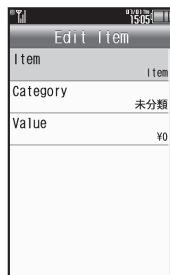
6 *Item* ➡ ● ➡ Enter name ➡ ●

7 *Category* ➡ ● ➡ Select Category ➡ ●

8 *Value* ➡ ● ➡ Enter amount ➡ ● ➡ ⟨Y⟩

9 ⟨Y⟩ ➡ Saved

Adding Expense Items
After ❸, select item field ➡ ✉ ➡ *Add Items* ➡ ● ➡ From ❺
Deleting Expense Items
After ❺, select item ➡ ✉ ➡ *Delete* ➡ ● ➡ *Yes* ➡ ● ➡ ❺
Changing Categories of All Items at Once
[Expense Input Window] *Category Change* ➡ ● ➡ Select Category ➡ ● ➡ ❺

Advanced

Renaming icon labels ●Importing Household Accounts data ●Exporting Household Accounts data (**P.11-49**)

Opening Expense Records

Opening Entries

1. **In Household Accounts window, select totals panel ➜ ●**

2. **Select date ➜ ●**

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 Data* or *Delete Month 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* ➜ ●**

Results by Month Window

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

Viewing Other Expense Trends
In **②**, select item ➜ ●

Monthly Result Charts
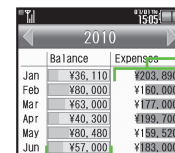
- In Balance chart, gray area of each bar represents balance; bar turns pink when balance is zero or less.
- In Expenses chart, orange bar extends to the left as monthly expense increases, with the middle of the chart indicating average monthly expense for the year.

Handy Extras

11

11-17

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)	⑤
÷ (Divide)	⑨
= (Sum)	●
C·CE (Clear)	CLEAR
CM (Clear Memory)	🖃
RM (Recall Memory)	📞
M+ (Add to Memory)	⎙
. (Decimal)	✳
+/- (Positive/Negative Value)	#⃝
% (Percentage)	⑧

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 ⑧ to find definite percentage of a known value.
Example: Calculate 30% of 800,000
　　Enter *800,000* ➡ *x* ➡ *30* ➡ *%*
　■ *240,000* appears.

Handy Extras

11

Advanced

🖑 ●Copying calculation results ●Changing exchange rate for currency conversion ●Converting currencies (**P.11-50**)

Adding Expenses

Entering Expenses

1. ● ➡ *Tools* ➡ ● ➡ **In PIM/Life menu,** *Expenses Memo* ➡ ●
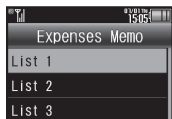
   ```
   Expenses Memo
   List 1
   List 2
   List 3
   ```
   Expenses Memo Menu

2. Select list ➡ ●

3. *Add New* ➡ ●

4. Enter amount ➡ ●

   ```
   Category
   ◉ No Category
   ● Miscellaneous
   ● Transportation Exp...
   ● Food Expenses
   ```

5. Select Category ➡ ● ➡ Saved

Saving under Custom Category
  In ⑤, *Other* ➡ ● ➡ Enter name ➡ ●

Renaming Lists
  [Expenses Memo Menu] Select list ➡ ☺ ➡ *Edit Title* ➡ ● ➡ Enter name ➡ ●

Resetting All List Names
  [Expenses Memo Menu] ☺ ➡ *Reset Title* ➡ ● ➡ *Yes* ➡ ●

Checking Entries

1. **In Expenses Memo menu, select list ➡ ●**

   ```
   List 1
   Add New
   1) 10/07/01 15:05
   Miscellaneo...          5040
   ```
   Expenses Memo List

2. ☎ ➡ **Standby returns**

Saving Entries to Notepad
  [Expenses Memo List] Select entry ➡ ☺ ➡ *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, select entry ➡ ☺**

2. *Delete All* ➡ ●

3. *Yes* ➡ ●
   ● All entries on the list are deleted.

Handy Extras

11

Advanced

🖐 ●Changing Category of saved entry ●Changing amount ●Renaming Categories (**P.11-50**)

11-19

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. 945SH 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 is off (if battery is adequately charged).
● Calls/Internet transmissions do not affect transactions.

1 **Place ♫ logo over reader/ writer ➡ Confirm scan results**
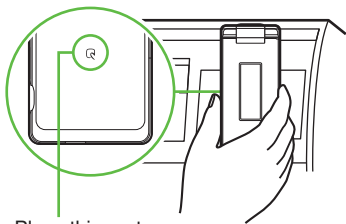
Place this part over reader/writer

● 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.11-50**)

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* ➡ ●

> Osaifu-Keitai
> 📁 Lifestyle-Appli
> 💳 IC Card Settings

2 *IC Card Settings* ➡ ●

> IC Card Settings
> IC Card Status
> IC Card Lock
> Off
> Remote Lock
> Interface Settings
> Balance Info
> Off
> Reset Settings
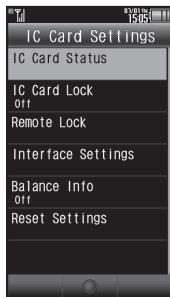
IC Card Settings Menu

3 *IC Card Lock* ➡ ● ➡ *On* ➡ ●

4 *Yes* ➡ ●

Canceling IC Card Lock
 In 3, *IC Card Lock* ➡ ● ➡ *Off* ➡ ●
 ➡ **Enter Handset Code** ➡ ●

Handy Extras

11

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.11-50** - **11-51**)

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* ➡ ●
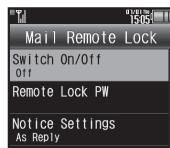
Mail Remote Lock Menu

5. *Remote Lock PW* ➡ ●

6. Enter password ➡ ●

7. *Switch On/Off* ➡ ●

8. *On* ➡ ● ➡ ☒

Canceling Mail Remote Lock
In ⑤, *Switch On/Off* ➡ ● ➡ *Off* ➡ ● ➡ ☒

■ **Activating Remote Lock via Mail**
If handset cannot receive mail, IC Card Lock remains unset.

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* ➜ ●
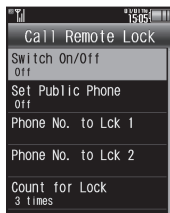
Call Remote Lock Menu

5. *Phone No. to Lck 1* or *Phone No. to Lck 2* ➜ ●
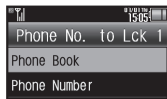
6. *Phone Book* ➜ ● ➜ Select entry ➜ ● ➜ Select phone number ➜ ●
   ● Select *Phone Number* to enter directly.

7. *Switch On/Off* ➜ ●

8. *On* ➜ ● ➜ ⊠

Enabling Activation via Public Phone
In 5, *Set Public Phone* ➜ ● ➜ *On* ➜ ● ➜ From 7

Canceling Call Remote Lock
In 5, *Switch On/Off* ➜ ● ➜ *Off* ➜ ● ➜ ⊠

■ **Activating Remote Lock via Phone**
If handset cannot receive calls, IC Card Lock remains unset.

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.

Handy Extras

11

11-23

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.11-51**.

Setting Simulated Call

1. ● ➡ *Tools* ➡ ● ➡ **In PIM/ Life menu,** *Simulated Call* ➡ ●
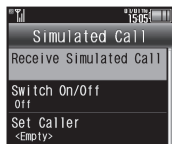
```
15:05
Simulated Call
Receive Simulated Call

Switch On/Off
Off
Set Caller
<Empty>
```
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 ☎ or 🔒 during wait time to cancel Simulated Call activation.
- Simulated Call activation is canceled by incoming calls, Alarms, etc. during wait time.

Using Stopwatch

Stopwatch stops if battery runs low.

1. ● ➡ *Tools* ➡ ● ➡ ⊙
   Clock/Gauge ➡ *Stopwatch*
   ➡ ●
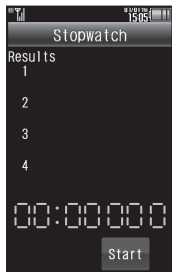
   Stopwatch Window

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 ③, ✉ ➡ *Save to Notepad* ➡ ●
Resetting Records
   After ③, ✎ ➡ *From ②*
Incoming Calls
● Stopwatch is not affected by incoming
  calls. End the call to return.

Using Countdown Timer

1 ● ➡ *Tools* ➡ ● ➡ ⊙
Clock/Gauge ➡ *Countdown Timer* ➡ ●
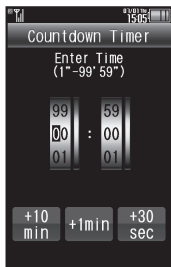
Timer Entry Window

2 **Enter minutes ➡ Enter seconds**
● Tap *+10min*, *+1min* or *+30sec* as needed.

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, ⊠ ➡ *Input History* ➡ ● ➡
Select record ➡ ● ➡ ● ➡ From 4
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.
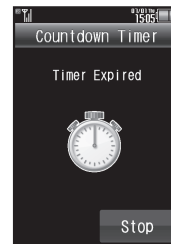
Stopping Tone Instantly
● Press ● or ☎. (Tone stops automatically after a period of time.)
When Timer Time Elapsed during a Call
● Tone sounds after the call.

Advanced

🔧 ●Changing illumination settings (**P.11-51**)

Opening World Clock

1 ● ➡ *Tools* ➡ ● ➡ ☉ *Clock/Gauge* ➡ *World Clock* ➡ ●

Local Time Zone

World Time Zone

2 ●
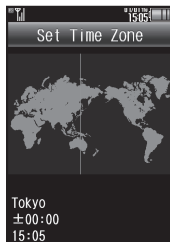
Set Time Zone Window

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
   Switch On/Off
   Off
   Select Time
   Every Hour
   Advanced

   Hour Minder Menu

2. *Switch On/Off* ➔ ● ➔ *On* ➔ ●

3. *Select Time* ➔ ●

   Select Time
   ✓ 0:00
   ✓ 1:00
   ✓ 2:00

4. Select hour ➔ ● (☐/✓) ➔ Complete selection ➔ ⊗

5. ⊗ ➔ **Saved**

6. ☎ ➔ **Standby returns**

Adjusting Hour Minder Volume
   In ❷, *Advanced* ➔ ● ➔ *Volume:* ➔
   ● ➔ Adjust level ➔ ● ➔ ⊗ ➔
   From ❺

Changing Hour Minder Duration
   In ❷, *Advanced* ➔ ● ➔ *Duration:*
   ➔ ● ➔ Select time ➔ ● ➔ ⊗ ➔
   From ❺
   ■ For custom Duration, select *Other*.

Selecting/Canceling All Hours
   In ❹, ✉ ➔ *Check All* or *Uncheck All*
   ➔ ●

At Hour Minder Time

Hour Minder activates; sounds/vibrates by related settings.

Hour Minder

10:00
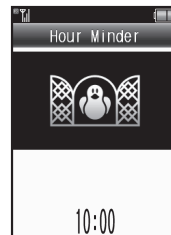
Stopping Tone Instantly
● Press a key.
When Another Function is Active
● Hour Minder does not activate.
Incoming Calls
● Active Hour Minder stops for incoming calls.

Canceling Hour Minder

1. **In Hour Minder menu,**
   Switch On/Off ➔ ● ➔ *Off*
   ➔ ● ➔ ⊗

Handy Extras

11

Advanced

① ●Changing Hour Minder tone/video ●Setting handset to vibrate at Hour Minder Time ●Changing illumination settings ●Sounding Hour Minder tone even in Manner mode ●Activating Hour Minder based on World Clock time (**P.11-52**)

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

1 ● ➔ *Tools* ➔ ● ➔ ⊙ *Clock/Gauge* ➔ *Pedometer* ➔ ●

Pedometer Window

- If Pedometer is disabled, a confirmation appears. Choose *Yes* or *No* and press ●.

2 ☺ ➔ *Settings* ➔ ● ➔ *Body Info.* ➔ ●

Body Info Menu

3 *Height* ➔ ● ➔ Enter height ➔ ●

4 *Weight* ➔ ● ➔ Enter weight ➔ ●

5 *Pace* ➔ ● ➔ *Yes* or *No* ➔ ●
- Choose *Yes* to enter pace automatically based on height.

6 Enter pace ➔ ● ➔ ☒

Editing Body Information
  [Body Info Menu] Select item ➔ ●
  ➔ Enter value ➔ ● ➔ ☒
  ■ For *Pace*, automatic calculation confirmation appears (when height is entered).

Enabling Pedometer

1 In Pedometer window, ☺ ➔ *Pedometer On* ➔ ●

Disabling Pedometer
  [Pedometer Window] ☺ ➔
  Pedometer Off ➔ ●

Handy Extras

11

11-29

Viewing Step Count Records

1 In Pedometer window, ●

Steps Window

● Press ⊙ to toggle Daily/Hourly view.
● Press (#.3) or (※.:) to scroll down or up by one page.

2 Select time/date ➡ ●

● Hourly/daily step counts appear.

3 (CLEAR/BACK) ➡ Pedometer window returns

Pedometer Window Tabs
● Press ⊙ to open Exercise and then Calories.

Resetting Today's Step Count
　[Pedometer Window] ⊠ ➡ *Reset Day's Data* ➡ ● ➡ *Yes* ➡ ●

Resetting Log
　[Steps Window] ⊠ ➡ *Walk Data Reset* ➡ ● ➡ *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 window, ⊠ ➡ *Settings* ➡ ● ➡ *Target* ➡ ●

2 *Target Settings* ➡ ●

---

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

● Other target settings may consequently change.

Editing Targets
　[Pedometer Window] ⊠ ➡ *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 Window] ⊠ ➡ *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).

Handy Extras

11

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.
- Available in clamshell open or Viewer position.

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* ➜ ⦿
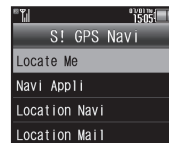
> S! GPS Navi
> Locate Me
> Navi Appli
> Location Navi
> Location Mail
>
> S! GPS Navi Menu

2 *Navi Appli* ➜ ⦿
- To disable confirmation, press ⊠ before **3**.

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 ➜ ●

   Your location
   information will
   be notified for

   Yes

   No

   ☐ Don't ask again.

   ● To disable confirmation, press ✉ before ❷.

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
   New Entry
   自宅
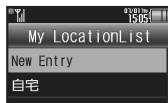
   My LocationList Menu

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 ❼.

7. **✉**

Saving as Home
In ❷, 自宅 ➜ ● ➜ From ❹
Saving from Location Log
In ❺, From Location Logs ➜ ● ➜
Select record ➜ ● ➜ ✉

Opening Entries

1. **In My LocationList menu,**
   select entry ➜ ●

2. **Location Info ➜ ●**
   ● Details window opens.

3. **⏎ ➜ Details window closes**

Deleting Entries

1. **In My LocationList menu,**
   select entry

2. **✉ ➜ Delete ➜ ● ➜ Yes**
   ➜ ●

Handy Extras

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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.11-53**)

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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.17-24**).

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.17-43**).

1 **Location Information**
request arrives

```
Easy Position Req
"Tanaka is searching for
 you."
Do you accept
Location Request?
```

● 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.

Handy Extras

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Advanced

🖑 ●Suppressing Information window after sending Location Information automatically (**P.11-54**)

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.17-25**).

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	1️⃣
Toggle Full Screen View On/Off	2️⃣/☎
View Upper Right	3️⃣
Zoom Out	4️⃣/▶
Continuous Zoom Out	4️⃣ (Long) ▶ (Long)
View Center	5️⃣
Zoom In	6️⃣/◀
Continuous Zoom In	6️⃣ (Long)
View Lower Left	7️⃣
Jump to Page	8️⃣
View Lower Right	9️⃣
Open Help	0️⃣
Next Page	#️⃣
Previous Page	✳️
Fit Width	📞
Rotate 90 Degrees	🅨

Saving Text

New Notepad Entry

1 ● ➡ *Tools* ➡ ● ➡ ☺
   Doc./Rec. ➡ *Notepad* ➡ ●
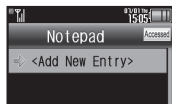
```
                 15:05
       Notepad          Accessed
  → <Add New Entry>
```
Notepad List

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 ➡ ●
■ Not available in Notepad text entry window.

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 3, *Uncheck All* ➡ ●

■ **All Entries**

1 In Notepad list, select entry ➡
   ☺ ➡ *Setting/Manage* ➡ ●

2 *Delete All* ➡ ● ➡ *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.11-54**)

Using ASCII Art

Inserting ASCII Art

1. In message text entry window, ✉ ➔ *Call ASCII Art* ➔ ●

2. Select entry ➔ ●

```
Message:
a                    134/30K
ガンバレ日本

      .д_д.
　◎||n n ||◎
　|(♀=ノ|
　└　⊃
　　|x |/)
　＿∪˘∪＿

by ちょー絵文字
http://emoz.jp/
```

Previewing ASCII Art
In ②, select entry ➔ ✉
- Press ● to insert ASCII Art.

Editing Entries

1. ● ➔ *Tools* ➔ ● ➔ ⊙ *Doc./Rec.* ➔ *ASCII Art* ➔ ●

```
ASCII Art
01 ガンバレ日本
02 おめでとう
03 花束
04 私のおごり
05 うらめしや
```
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* ➡ ●
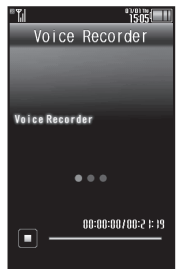
Recording Window

2 ● ➡ Recording starts

3 ● ➡ Recording ends
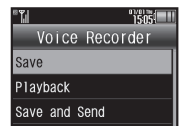
- For *Extended Voice*, recording is saved automatically.

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.11-54**)

Scanning Barcodes

Scan UPC/JAN (1D barcodes) or QR Codes (2D barcodes).
Some barcodes may not be scanned.

1. ● ➡ *Tools* ➡ ● ➡ ◉◉ *Doc./Rec.* ➡ *Barcode/Scan* ➡ ●

   Barcode/Scan
   Scan Barcode
   Open Barcode
   Create QR Code
   Scan Card
   Scan Receipt
   Kanji/English Grabber
   Scan Text
   Scanned Results
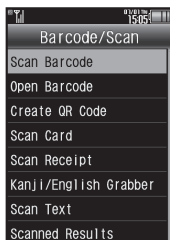
2. *Scan Barcode* ➡ ●

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

   Normal Scanning

   Focus Adjustment Bar
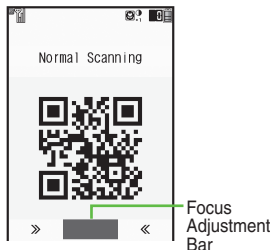
   Scan Window

   ● 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**

   Scan Result
   XX Restaurant
   [Open Hours]
   Lunch: 11 am - 3 pm
   Dinner: 6 pm - 10 pm
   [Contact]
   aabb@xxx.xx
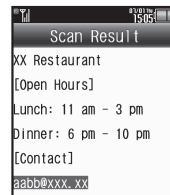
   Split Data
   ● After scanning, a confirmation appears. Follow onscreen prompt(s).
   ● Scan results do not appear until all split data is scanned.
   Starting Over
   After **5**, ⊙ ➡ *Yes* ➡ ● ➡ From **3**

   Key Assignments in Scan Window

Toggle Focus Mode	3
Switch to Photo Camera	7
Focus Lock	⊡
Mobile Light On/Off	#
Adjust Brightness	◉◉
Open Help	0

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.11-55** - **11-56**)

Handy Extras

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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 ❸, *Phone Book* ➡ ● ➡ Select entry ➡ ● ➡ ⊟
From My Details
   In ❸, *My Details* ➡ ● ➡ ⊠ ➡ ⊟
From Entered Text
   In ❸, *Text Input* ➡ ● ➡ Enter text ➡ ● ➡ ⊟
Switching Storage Media
   In ❺, ⊠ ➡ *Save to* ➡ ● ➡ *Phone* or *Memory Card* ➡ ● ➡ ●
Attaching to S! Mail
   In ❺, ⊠ ➡ *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 ⌄.

5. ● ➔ **Scan results appear**

Scan Result

木村
哲也
キムラ
03-1234-XXXX
03-1234-XXXX
aabbcc@xxxx.xxx.xx
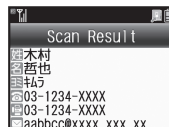
6. ● ➔ ⌄
- New Phone Book entry is saved.

If Text Exceeds Phone Book Entry Item Character Limit
- A confirmation appears. Follow these steps to delete overage:
  Yes ➔ ●
Switching Storage Media
  After 5, ✉ ➔ *Save to* ➔ ● ➔ Select storage media ➔ ● ➔ ●
Saving Scanned Image as Phone Book Picture
  After 5, ✉ ➔ *Add Image* ➔ ● ➔ *On* ➔ ● ➔ 6
Starting Over
  After 5, ⌄ ➔ *Yes* ➔ ● ➔ From 3

Key Assignments in Scan Window

Toggle Focus Mode	3
Switch to Photo Camera	7
Focus Lock	⌂
Mobile Light On/Off	#
Adjust Brightness	⊙
Open Help	0

Handy Extras

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Advanced

✍ ●Saving to Notepad ●Pasting to message text ●Copying text (**P.11-57**)

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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 ● ➡ *Tools* ➡ ● ➡ ⊙
   Doc./Rec. ➡ *Barcode/Scan*
   ➡ ●

2 *Scan Text* ➡ ●
   ● To change mode, press ⓨ in scan window.

3 **Frame text in center of Display**

●XX Co., Ltd.
●YY Co., Ltd.
●ZZ Co., Ltd.
●** Co., Ltd.
●?? Co., Ltd.
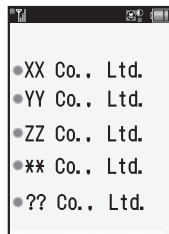
Scan Window

4 ● ➡ Scan starts
   ● To cancel, press ⓨ.

5 **Select line** ➡ ● ➡ **Scan results appear**

6 ●

Scanned Text
12/256
XX Co., Ltd.
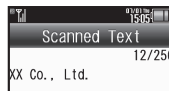
7 ✉ ➡ *Notepad* ➡ ●

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 3

Key Assignments in Scan Window

Toggle Focus Mode	3
Switch to Photo Camera	7
Focus Lock	🔒
Mobile Light On/Off	#
Adjust Brightness	⊙
Open Help	0

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.11-57** - **11-58**)

Using Kanji/English Grabber

Scan a kanji compound or English word and look it up in dictionaries.
Some kanji/English words may not be scanned.

1. ● ➡ *Tools* ➡ ● ➡ ⊙ *Doc./Rec.* ➡ *Barcode/Scan* ➡ ●

2. *Kanji/English Grabber* ➡ ●
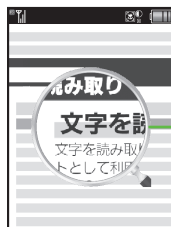
3. **Frame word in Loupe**

Scan Window

4. ●
   ● Scanned word appears with reading (for kanji) or meaning (for English).

5. ●
   ● If there is only one search result, definition/translation window opens; omit **6**.

6. **Select word, etc.** ➡ ●
   ● Definition/translation window opens.

Starting Over
In **5**, ⊠ ➡ From **3**

Key Assignments in Scan Window

Toggle Focus Mode	3
Switch to Photo Camera	7
Focus Lock	⌨
Zoom In/Out	⊡
Mobile Light On/Off	#
Adjust Brightness	⊙
Open Help	0

Handy Extras

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Advanced

⌨ ●Scanning and pasting during text entry (**P.11-58**)

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Calendar

■ View Settings

Changing default view	● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Calendar* ➡ ● ➡ ☺ ➡ *Calendar Settings* ➡ ● ➡ *Default View* ➡ ● ➡ Select type ➡ ●
Jumping to specified date	● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Calendar* ➡ ● ➡ 8 ➡ Enter date ➡ ●
Changing date color	[Start Here] ● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Calendar* ➡ ● ➡ See below
	By Days of the Week ☺ ➡ *Calendar Settings* ➡ ● ➡ *Set Color* ➡ ● ➡ *By Week* ➡ ● ➡ Select day ➡ ● ➡ Select color ➡ ●
	By Date Select date ➡ 4 ➡ Select color ➡ ● ● Not available in 6Month View.
	Resetting "By Date" Colors ☺ ➡ *Calendar Settings* ➡ ● ➡ *Set Color* ➡ ● ➡ *Reset Color* ➡ ● ➡ Select option ➡ ● ➡ *Yes* ➡ ●
Selecting task view option	● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Calendar* ➡ ● ➡ ☺ ➡ *Calendar Settings* ➡ ● ➡ *Tasks View* ➡ ● ➡ Select option ➡ ●
Adding stamps (1Month/3Month View)	● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Calendar* ➡ ● ➡ Select date ➡ 2 ➡ Select stamp ➡ ●
Hiding schedules	● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Calendar* ➡ ● ➡ Select date ➡ ● ➡ Select entry ➡ ● ➡ ● ➡ *Secret:* ➡ ● ➡ *On* ➡ ● ➡ ⓨ

Saving additional holidays	[Start Here] ● ➡ *Tools* ➡ ● ➡ In PIM/Life 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 ➡ ● ➡ ⓨ
Hiding/showing holidays	● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Calendar* ➡ ● ➡ ☺ ➡ *Calendar Settings* ➡ ● ➡ *Set Holiday* ➡ ● ➡ ⊙ *Private* or *Public* ➡ Select holiday ➡ ● (☐/✓)

■ Saving/Editing Schedules

Setting Location	● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Calendar* ➡ ● ➡ Select date ➡ ● ➡ Select entry ➡ ● ➡ ● ➡ *Location:* ➡ ● ➡ Enter location ➡ ● ➡ ⓨ
Creating Categories	[Start Here] ● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Calendar* ➡ ● ➡ ☺ ➡ *Calendar Settings* ➡ ● ➡ *Set Category* ➡ ● ➡ See below
	Renaming Categories Select Category ➡ ● ➡ *Edit Category Name* ➡ ● ➡ Enter name ➡ ●
	Changing Icons Select Category ➡ ● ➡ *Change Icon* ➡ ● ➡ Select Pictogram ➡ ●
	Resetting ☺ ➡ *Reset Settings* ➡ ● ➡ *Yes* ➡ ●

Saving repetitive schedules	⦿ ➡ *Tools* ➡ ⦿ ➡ In PIM/Life menu, *Calendar* ➡ ⦿ ➡ Select date ➡ ⦿ ➡ Select entry ➡ ⦿ ➡ ⦿ ➡ *Repeat:* ➡ ⦿ ➡ Select frequency ➡ ⦿ ➡ Enter repeat time ➡ ⦿ ➡ ⊊ ● Repeat time is not available for *Every Year*.
Saving S! Friend's Status information	Start Here ⦿ ➡ *Tools* ➡ ⦿ ➡ In PIM/Life menu, *Calendar* ➡ ⦿ ➡ Select date ➡ ⦿ ➡ Select entry ➡ ⦿ ➡ ⦿ ➡ *S! Friend'sStatus:* ➡ ⦿ ➡ *Link Setting:* ➡ ⦿ ➡ *Linked* ➡ ⦿ ➡ See below
	Availability *Answer Status:* ➡ ⦿ ➡ Edit ➡ ⊊ ➡ ⊊ ➡ ⊊ ● Set Category first.
	Comment *Comment:* ➡ ⦿ ➡ Enter text ➡ ⦿ ➡ ⊊ ➡ ⊊ ● Set Category first.
Editing entries	⦿ ➡ *Tools* ➡ ⦿ ➡ In PIM/Life menu, *Calendar* ➡ ⦿ ➡ Select date ➡ ⦿ ➡ Select entry ➡ ⦿ ➡ ⦿ ➡ Select item ➡ ⦿ ➡ Edit in the same manner as saving schedules ➡ ⊊
Changing Alarm tone/video & duration	Start Here ⦿ ➡ *Tools* ➡ ⦿ ➡ In PIM/Life menu, *Calendar* ➡ ⦿ ➡ Select date ➡ ⦿ ➡ Select entry ➡ ⦿ ➡ ⦿ ➡ *Alarm:* ➡ ⦿ ➡ See below
	Alarm Tone/Video *Assign Tone/Video:* ➡ ⦿ ➡ Select folder ➡ ⦿ ➡ Select tone/file ➡ ⦿ ➡ ⊊ ➡ ⊊ ● Select start point if required.
	Duration *Duration:* ➡ ⦿ ➡ Select time ➡ ⦿ ➡ ⊊ ➡ ⊊ ● For custom Duration, select *Other* and press ⦿.

Changing Alarm volume	⦿ ➡ *Tools* ➡ ⦿ ➡ In PIM/Life menu, *Calendar* ➡ ⦿ ➡ ⊠ ➡ *Alarm Settings* ➡ ⦿ ➡ *Alarm Volume:* ➡ ⦿ ➡ Adjust level ➡ ⦿
Selecting Vibration option	⦿ ➡ *Tools* ➡ ⦿ ➡ In PIM/Life menu, *Calendar* ➡ ⦿ ➡ ⊠ ➡ *Alarm Settings* ➡ ⦿ ➡ *Vibration:* ➡ ⦿ ➡ Select option ➡ ⦿
Changing illumination settings	Start Here ⦿ ➡ *Tools* ➡ ⦿ ➡ In PIM/Life menu, *Calendar* ➡ ⦿ ➡ ⊠ ➡ *Alarm Settings* ➡ ⦿ ➡ *Effect Illumination:* ➡ ⦿ ➡ See below
	Setting Alarm Tone to Control Illumination *Switch On/Off* ➡ ⦿ ➡ *Link to Sound* ➡ ⦿ ➡ ⊊
	Changing Illumination Pattern *Pattern/Color* ➡ ⦿ ➡ Select pattern ➡ ⦿ ➡ Select color ➡ ⦿ ➡ ⊊ ● Light color is unselectable for some patterns.
	Changing Key Illumination Pattern *Key Pattern* ➡ ⦿ ➡ Select pattern ➡ ⦿ ➡ ⊊ ● Regardless of Key Pattern setting, ringtones control illumination when Switch On/Off is set to *Link to Sound*.
	Disabling Illumination *Switch On/Off* ➡ ⦿ ➡ *Off* ➡ ⦿ ➡ ⊊
Sounding Alarm tone even in Manner mode	⦿ ➡ *Tools* ➡ ⦿ ➡ In PIM/Life menu, *Calendar* ➡ ⦿ ➡ ⊠ ➡ *Alarm Settings* ➡ ⦿ ➡ *For Manner Mode:* ➡ ⦿ ➡ *Ring* ➡ ⦿ ➡ *Yes* ➡ ⦿

Handy Extras

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■ Managing Schedules

Searching entries	<kbd>Start Here</kbd> ● ➔ *Tools* ➔ ● ➔ In PIM/Life menu, *Calendar* ➔ ● ➔ See below
	By Part of Subject 6 ➔ Enter text ➔ ●
	By Category 9 ➔ Select Category ➔ ●
Checking memory status	● ➔ *Tools* ➔ ● ➔ In PIM/Life menu, *Calendar* ➔ ● ➔ Select date ➔ ⊠ ➔ *Memory Status* ➔ ●
Deleting all entries	● ➔ *Tools* ➔ ● ➔ In PIM/Life menu, *Calendar* ➔ ● ➔ ⊠ ➔ *Delete* ➔ ● ➔ *All Appointments* ➔ ● ➔ *Yes* ➔ ●
Deleting entries by specifying week (Week View)	<kbd>Start Here</kbd> ● ➔ *Tools* ➔ ● ➔ In PIM/Life 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 (1Month/3Month/6Month View)	<kbd>Start Here</kbd> ● ➔ *Tools* ➔ ● ➔ In PIM/Life 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* ➔ ● ● Not available in 6Month View.
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 ➔ ● ➔ ⊠
Changing Alarm tone/video & duration	<kbd>Start Here</kbd> ● ➔ *Tools* ➔ ● ➔ In PIM/Life menu, *Tasks* ➔ ● ➔ Select task ➔ ⊠ ➔ *Edit* ➔ ● ➔ *Alarm:* ➔ ● ➔ See below
	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	● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Tasks* ➡ ● ➡ 🖂 ➡ *Alarm Settings* ➡ ● ➡ *Vibration:* ➡ ● ➡ Select option ➡ ●
Changing illumination settings	Start Here ● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Tasks* ➡ ● ➡ 🖂 ➡ *Alarm Settings* ➡ ● ➡ *Effect Illumination:* ➡ ● ➡ See below
	Setting Alarm Tone to Control Illumination *Switch On/Off* ➡ ● ➡ *Link to Sound* ➡ ● ➡ ⓨ
	Changing Illumination Pattern *Pattern/Color* ➡ ● ➡ Select pattern ➡ ● ➡ Select color ➡ ● ➡ ⓨ ● Light color is unselectable for some patterns.
	Changing Key Illumination Pattern *Key Pattern* ➡ ● ➡ Select pattern ➡ ● ➡ ⓨ ● Regardless of Key Pattern setting, ringtones control illumination when Switch On/Off is set to *Link to Sound*.
	Disabling Illumination *Switch On/Off* ➡ ● ➡ *Off* ➡ ● ➡ ⓨ
Sounding Alarm tone even in Manner mode	● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Tasks* ➡ ● ➡ 🖂 ➡ *Alarm Settings* ➡ ● ➡ *For Manner Mode:* ➡ ● ➡ *Ring* ➡ ● ➡ *Yes* ➡ ●

■ Managing Tasks

Searching tasks	Start Here ● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Tasks* ➡ ● ➡ 🖂 ➡ *Find* ➡ ● ➡ See below
	By Part of Subject *By Subject* ➡ ● ➡ Enter text ➡ ●
	By Due Date *By Due Date* ➡ ● ➡ Enter date ➡ ●
Sorting tasks by priority	● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Tasks* ➡ ● ➡ 🖂 ➡ *Sort* ➡ ● ➡ *Priority* ➡ ●
Checking memory status	● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Tasks* ➡ ● ➡ 🖂 ➡ *Memory Status* ➡ ●
Deleting all tasks	● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Tasks* ➡ ● ➡ 🖂 ➡ *Delete* ➡ ● ➡ *All Tasks* ➡ ● ➡ *Yes* ➡ ●

Handy Extras

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Alarms

Editing entries	● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Alarms* ➡ ● ➡ Select entry ➡ ● ➡ Select item ➡ ● ➡ Edit in the same manner as saving entries ➡ ⊙
Saving entry name	● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Alarms* ➡ ● ➡ Select entry ➡ ● ➡ *Subject:* ➡ ● ➡ Enter name ➡ ● ➡ ⊙
Changing Alarm tone/video	**Start Here** ● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Alarms* ➡ ● ➡ Select entry ➡ ● ➡ *Assign Tone/Video:* ➡ ● ➡ See below
	Using Preset Tone or Data Folder File Select folder ➡ ● ➡ Select tone/file ➡ ● ➡ ⊙ • Select start point if required.
	Using Customized Screen Tone/Video *Customized Screen* ➡ ● ➡ ⊙
Setting handset to vibrate at Alarm Time	● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Alarms* ➡ ● ➡ Select entry ➡ ● ➡ *Vibration:* ➡ ● ➡ *On* or *Link to Sound* ➡ ● ➡ ⊙ • Select *Link to Sound* to allow compatible SMAF files to control vibration.

Changing illumination settings	**Start Here** ● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Alarm* ➡ ● ➡ Select entry ➡ ● ➡ *Effect Illumination:* ➡ ● ➡ See below
	Setting Alarm Tone to Control Illumination *Switch On/Off* ➡ ● ➡ *Link to Sound* ➡ ● ➡ ⊙ ➡ ⊙
	Changing Illumination Pattern *Pattern/Color* ➡ ● ➡ Select pattern ➡ ● ➡ Select color ➡ ● ➡ ⊙ ➡ ⊙ • Light color is unselectable for some patterns.
	Changing Key Illumination Pattern *Key Pattern* ➡ ● ➡ Select pattern ➡ ● ➡ ⊙ ➡ ⊙ • Regardless of Key Pattern setting, ringtones control illumination when Switch On/Off is set to *Link to Sound*.
	Disabling Illumination *Switch On/Off* ➡ ● ➡ *Off* ➡ ● ➡ ⊙ ➡ ⊙
Sounding Alarm tone even in Manner mode	● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Alarms* ➡ ● ➡ *Settings* ➡ ● ➡ *For Manner Mode* ➡ ● ➡ *Ring* ➡ ● ➡ *Yes* ➡ ●
Activating Alarm based on World Clock time	● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Alarms* ➡ ● ➡ *Settings* ➡ ● ➡ *Link to World Clk* ➡ ● ➡ *On* ➡ ●

Wakeup TV

Editing entries	● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Wakeup TV* ➡ ● ➡ Select entry ➡ ● ➡ Select item ➡ ● ➡ Edit in the same manner as saving entries ➡ ⊙
Changing Alarm tone/video	Start Here ● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Wakeup TV* ➡ ● ➡ Select entry ➡ ● ➡ *Assign Tone/Video:* ➡ ● ➡ See below
	Using Preset Tone or Data Folder File Select folder ➡ ● ➡ Select tone/file ➡ ● ➡ ⊙ ● Select start point if required.
	Using Customized Screen Tone/Video *Customized Screen* ➡ ● ➡ ⊙
Changing illumination settings	Start Here ● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Wakeup TV* ➡ ● ➡ Select entry ➡ ● ➡ *Effect Illumination:* ➡ ● ➡ See below
	Setting Alarm Tone to Control Illumination *Switch On/Off* ➡ ● ➡ *Link to Sound* ➡ ● ➡ ⊙ ➡ ⊙
	Changing Illumination Pattern *Pattern/Color* ➡ ● ➡ Select pattern ➡ ● ➡ Select color ➡ ● ➡ ⊙ ➡ ⊙ ● Light color is unselectable for some patterns.
	Changing Key Illumination Pattern *Key Pattern* ➡ ● ➡ Select pattern ➡ ● ➡ ⊙ ➡ ⊙ ● Regardless of Key Pattern setting, ringtones control illumination when Switch On/Off is set to *Link to Sound*.
	Disabling Illumination *Switch On/Off* ➡ ● ➡ *Off* ➡ ● ➡ ⊙ ➡ ⊙

Sounding Alarm tone even in Manner mode	● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Wakeup TV* ➡ ● ➡ *For Manner Mode* ➡ ● ➡ *Ring* ➡ ● ➡ *Yes* ➡ ●

Household Accounts

Renaming icon labels	Start Here ● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Household Accounts* ➡ ● ➡ Select manual input panel ➡ ● ➡ See below
	Shops *Shop* ➡ ● ➡ Select icon ➡ ◙ ➡ Enter name ➡ ●
	Payment Methods *Paid* ➡ ● ➡ Select icon ➡ ◙ ➡ Enter name ➡ ●
	Categories *Category Change* ➡ ● ➡ Select icon ➡ ◙ ➡ Enter name ➡ ●
Importing Household Accounts data	● ➡ *Tools* ➡ ● ➡ In PIM/Life menu, *Household Accounts* ➡ ● ➡ ◙ ➡ *Import All* ➡ ● ➡ Select file ➡ ● ➡ *Yes* ➡ ● ● Current Household Accounts data is overwritten.
Exporting Household Accounts data	● ➡ *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.

Handy Extras

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Calculator

Copying calculation results	While result appears, ⊠ ➔ *Copy* ➔ ●
Changing exchange rate for currency conversion	● ➔ *Tools* ➔ ● ➔ In PIM/Life menu, *Calculator* ➔ ● ➔ ⊠ ➔ *Money Converter* ➔ ● ➔ *Exchange Rate* ➔ ● ➔ *Domestic* or *Foreign* ➔ ● ➔ Enter rate ➔ ●
Converting currencies	● ➔ *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	● ➔ *Tools* ➔ ● ➔ In PIM/Life menu, *Expenses Memo* ➔ ● ➔ Select list ➔ ● ➔ Select entry ➔ ● ➔ Select Category ➔ ●
Changing amount	● ➔ *Tools* ➔ ● ➔ In PIM/Life menu, *Expenses Memo* ➔ ● ➔ Select list ➔ ● ➔ Select entry ➔ ⊠ ➔ *Change Amount* ➔ ● ➔ Edit ➔ ●
Renaming Categories	● ➔ *Tools* ➔ ● ➔ In PIM/Life menu, *Expenses Memo* ➔ ● ➔ *Edit Category* ➔ ● ➔ Select Category ➔ ● ➔ Enter name ➔ ●

Osaifu-Keitai®

Enabling to view e-money balances	● ➔ *Tools* ➔ ● ➔ In PIM/Life menu, *Osaifu-Keitai* ➔ ● ➔ *IC Card Settings* ➔ ● ➔ *Balance Info* ➔ ● ➔ *<Empty>* ➔ ● ➔ *Lifestyle-Appli* or *S! 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	● ➔ *Tools* ➔ ● ➔ In PIM/Life menu, *Osaifu-Keitai* ➔ ● ➔ *IC Card Settings* ➔ ● ➔ *Balance Info* ➔ ● ➔ Select application ➔ ⊠ ➔ *Move* ➔ ● ➔ Select target location ➔ ●
Removing applications from Balance Info list	● ➔ *Tools* ➔ ● ➔ In PIM/Life menu, *Osaifu-Keitai* ➔ ● ➔ *IC Card Settings* ➔ ● ➔ *Balance Info* ➔ ● ➔ Select application ➔ ⊠ ➔ *Delete* ➔ ●
Customizing handset response to reader/writer commands	● ➔ *Tools* ➔ ● ➔ In PIM/Life menu, *Osaifu-Keitai* ➔ ● ➔ *IC Card Settings* ➔ ● ➔ *Interface Settings* ➔ ● ➔ Select item ➔ ● ➔ *Off* ➔ ●
Opening IC Card properties	● ➔ *Tools* ➔ ● ➔ In PIM/Life menu, *Osaifu-Keitai* ➔ ● ➔ *IC Card Settings* ➔ ● ➔ *IC Card Status* ➔ ●

	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 IC Card Lock notice recipient	**Changing Recipient** *To Set Recipient* ➡ ⬤ ➡ *Set Recipient* ➡ ⬤ ➡ Select method ➡ ⬤ ➡ Select/enter number/address ➡ ⬤ ➡ 〔CLEAR/BACK〕 ➡ ⓨ ● Omit step of pressing 〔CLEAR/BACK〕 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* ➡ ⬤ ➡ 〔CLEAR/BACK〕 ➡ ⓨ
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 ➡ ⬤ ➡ ⓨ
Restoring default Osaifu-Keitai® settings	⬤ ➡ *Tools* ➡ ⬤ ➡ In PIM/Life menu, *Osaifu-Keitai* ➡ ⬤ ➡ *IC Card Settings* ➡ ⬤ ➡ *Reset Settings* ➡ ⬤ ➡ 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	⬤ ➡ *Tools* ➡ ⬤ ➡ In PIM/Life menu, *Simulated Call* ➡ ⬤ ➡ *Set Caller* ➡ ⬤ ➡ 📧 ➡ *Yes* ➡ ⬤ ➡ ⓨ ➡ ⓨ
Overriding Silent volume setting	⬤ ➡ *Tools* ➡ ⬤ ➡ In PIM/Life menu, *Simulated Call* ➡ ⬤ ➡ *For Silent Mode* ➡ ⬤ ➡ *Ring* ➡ ⬤ ➡ *Yes* ➡ ⬤ ➡ ⓨ

Countdown Timer

Changing illumination settings	**Start Here** ⬤ ➡ *Tools* ➡ ⬤ ➡ 🕓 *Clock/Gauge* ➡ *Countdown Timer* ➡ ⬤ ➡ 📧 ➡ *Effect Illumi.* ➡ ⬤ ➡ See below
	Changing Illumination Pattern *Pattern/Color* ➡ ⬤ ➡ Select pattern ➡ ⬤ ➡ Select color ➡ ⬤ ➡ ⓨ ● Light color is unselectable for some patterns.
	Changing Key Illumination Pattern *Key Pattern* ➡ ⬤ ➡ Select pattern ➡ ⬤ ➡ ⓨ
	Disabling Illumination *Switch On/Off* ➡ ⬤ ➡ *Off* ➡ ⬤ ➡ ⓨ

Handy Extras

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Hour Minder

Changing Hour Minder tone/video	● ▶ *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	● ▶ *Tools* ▶ ● ▶ ⊙ *Clock/Gauge* ▶ *Hour Minder* ▶ ● ▶ *Advanced* ▶ ● ▶ *Vibration:* ▶ ● ▶ *On* or *Link to Sound* ▶ ● ▶ ⊙ ▶ ⊙ ● Select *Link to Sound* to allow compatible SMAF files to control vibration.
Changing illumination settings	**Start Here** ● ▶ *Tools* ▶ ● ▶ ⊙ *Clock/Gauge* ▶ *Hour Minder* ▶ ● ▶ *Advanced* ▶ ● ▶ *Effect Illumination:* ▶ ● ▶ See below **Setting Alarm Tone to Control Illumination** *Switch On/Off* ▶ ● ▶ *Link to Sound* ▶ ● ▶ ⊙ ▶ ⊙ ▶ ⊙ **Changing Illumination Pattern** *Pattern/Color* ▶ ● ▶ **Select pattern** ▶ ● ▶ **Select color** ▶ ● ▶ ⊙ ▶ ⊙ ▶ ⊙ ● Light color is unselectable for some patterns. **Changing Key Illumination Pattern** *Key Pattern* ▶ ● ▶ **Select pattern** ▶ ● ▶ ⊙ ▶ ⊙ ▶ ⊙ ● Regardless of Key Pattern setting, ringtones control illumination when Switch On/Off is set to *Link to Sound*. **Disabling Illumination** *Switch On/Off* ▶ ● ▶ *Off* ▶ ● ▶ ⊙ ▶ ⊙ ▶ ⊙

Sounding Hour Minder tone even in Manner mode	● ▶ *Tools* ▶ ● ▶ ⊙ *Clock/Gauge* ▶ *Hour Minder* ▶ ● ▶ *Advanced* ▶ ● ▶ *For Manner Mode:* ▶ ● ▶ *Ring* ▶ ● ▶ *Yes* ▶ ● ▶ ⊙ ▶ ⊙
Activating Hour Minder based on World Clock time	● ▶ *Tools* ▶ ● ▶ ⊙ *Clock/Gauge* ▶ *Hour Minder* ▶ ● ▶ *Advanced* ▶ ● ▶ *Link to World Clk:* ▶ ● ▶ *On* ▶ ● ▶ ⊙ ▶ ⊙

Pedometer

Using Pedometer Calendar	● ▶ *Tools* ▶ ● ▶ ⊙ *Clock/Gauge* ▶ *Pedometer* ▶ ● ▶ ⊙ ▶ **Select date** ▶ ● ● Degree of achievement appears. ● Press ✱ or ♯ to view previous or next month.
Checking accumulated data	● ▶ *Tools* ▶ ● ▶ ⊙ *Clock/Gauge* ▶ *Pedometer* ▶ ● ▶ ✉ ▶ *Accumulated Data* ▶ ● ● Change in body information is reflected in the data.
Resetting accumulated data	● ▶ *Tools* ▶ ● ▶ ⊙ *Clock/Gauge* ▶ *Pedometer* ▶ ● ▶ ✉ ▶ *Accumulated Data* ▶ ● ▶ ✉ ▶ *Reset Walk Data* ▶ ● ▶ *Yes* ▶ ● ● Averages are also reset.
Setting daily step count reset time	● ▶ *Tools* ▶ ● ▶ ⊙ *Clock/Gauge* ▶ *Pedometer* ▶ ● ▶ ✉ ▶ *Settings* ▶ ● ▶ *Count Reset Time* ▶ ● ▶ **Enter time** ▶ ● ▶ *Yes* ▶ ●

Handy Extras

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Customizing achievement notice	Start Here ● ➡ *Tools* ➡ ● ➡ ☺ *Clock/Gauge* ➡ *Pedometer* ➡ ● ➡ ☺ *Settings* ➡ ● ➡ *Target* ➡ ● ➡ *Goal Announce* ➡ ● ➡ *On* ➡ ● ➡ See below
	Changing Tone *Goal Sound* ➡ ● ➡ Select pattern ➡ ●
	Changing Tone Volume *Goal Volume* ➡ ● ➡ Adjust level ➡ ●
	Selecting Vibration Option *Vibration* ➡ ● ➡ Select option ➡ ●
	Changing Duration *Duration* ➡ ● ➡ Select time ➡ ● ● For custom Duration, select *Other* and press ●.

S! GPS Navi

Sending current location via mail	● ➡ *Tools* ➡ ● ➡ ☺ *Clock/Gauge* ➡ *S! GPS Navi* ➡ ● ➡ *Location Mail* ➡ ● ➡ Positioning complete ➡ ● ➡ Complete message ➡ ☺ ● When accuracy level is 1 or 2, choose *No* and press ● after positioning, then complete message.
Changing map source URL	Start Here ● ➡ *Tools* ➡ ● ➡ ☺ *Clock/Gauge* ➡ *S! GPS Navi* ➡ ● ➡ *NAVI Settings* ➡ ● ➡ *Map URL Settings* ➡ ● ➡ See below
	Adding URLs *<Not set>* ➡ ● ➡ Enter URL ➡ ●
	Setting Destination URL Select URL ➡ ●
	Viewing/Editing/Deleting URLs Select URL ➡ ☺ ➡ *Display*, *Edit* or *Delete* ➡ ● ● Follow onscreen prompt.

Disabling positioning	● ➡ *Tools* ➡ ● ➡ ☺ *Clock/Gauge* ➡ *S! GPS Navi* ➡ ● ➡ *NAVI Settings* ➡ ● ➡ *Positioning Lock* ➡ ● ➡ *On* ➡ ● ● Handset Code is required to re-select *Off*.
Selecting Location Information transmission option	● ➡ *Tools* ➡ ● ➡ ☺ *Clock/Gauge* ➡ *S! GPS Navi* ➡ ● ➡ *NAVI Settings* ➡ ● ➡ *Send Location Info* ➡ ● ➡ Select option ➡ ●
Using My Location & Location Log	Start Here ● ➡ *Tools* ➡ ● ➡ ☺ *Clock/Gauge* ➡ *S! GPS Navi* ➡ ● ➡ *My Location List* or *Location Logs* ➡ ● ➡ Select entry or record ➡ See below
	Opening Map ☺ ➡ *Yes* ➡ ●
	Showing Routes via Navi Appli ☺ ➡ *Go to* ➡ ● ➡ *Yes* ➡ ● ● Follow onscreen instructions.
	Inserting into Message Text ☺ ➡ *As Msg. Text* ➡ ● ➡ Complete message ➡ ☺
	Saving to Phone Book ☺ ➡ *Save to Ph.Book* ➡ ● ➡ *As New Entry* ➡ ● ➡ Complete other fields ➡ ☺ ● To add to an existing entry, select *As New Detail*.
Saving Location Log records to My Location	● ➡ *Tools* ➡ ● ➡ ☺ *Clock/Gauge* ➡ *S! GPS Navi* ➡ ● ➡ *Location Logs* ➡ ● ➡ Select record ➡ ☺ ➡ *Set as My Location* ➡ ● ➡ *Name* ➡ ● ➡ Enter name ➡ ● ➡ ☺
Deleting Location Log records	● ➡ *Tools* ➡ ● ➡ ☺ *Clock/Gauge* ➡ *S! GPS Navi* ➡ ● ➡ *Location Logs* ➡ ● ➡ Select record ➡ ☺ ➡ *Delete* or *Delete All* ➡ ● ➡ *Yes* ➡ ● ● Omit record selection step when deleting all records.

Handy Extras

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Suppressing Information window after sending Location Information automatically	● ➡ *Tools* ➡ ● ➡ ⊙ *Clock/Gauge* ➡ *S! GPS Navi* ➡ ● ➡ *NAVI Settings* ➡ ● ➡ *Inform Location* ➡ ● ➡ *Do not Show* ➡ ●

Notepad

Editing Notepad	[Start Here] ● ➡ *Tools* ➡ ● ➡ ⊙ *Doc./Rec.* ➡ *Notepad* ➡ ● ➡ Select entry ➡ ☺ ➡ See below
	Editing Text *Edit Text* ➡ ● ➡ Edit ➡ ●
	Changing Category *Change Category* ➡ ● ➡ Select Category ➡ ●
Searching text within all entries	● ➡ *Tools* ➡ ● ➡ ⊙ *Doc./Rec.* ➡ *Notepad* ➡ ● ➡ Select entry ➡ ☺ ➡ *Search* ➡ ● ➡ Enter text ➡ ●
Inserting Notepad text into message text	● ➡ *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	● ➡ *Tools* ➡ ● ➡ ⊙ *Doc./Rec.* ➡ *Notepad* ➡ ● ➡ Select entry ➡ ☺ ➡ *Send* ➡ ● ➡ *Via Message* ➡ ● ➡ Complete message ➡ ⊙
Creating text files	● ➡ *Tools* ➡ ● ➡ ⊙ *Doc./Rec.* ➡ *Notepad* ➡ ● ➡ Select entry ➡ ☺ ➡ *Setting/Manage* ➡ ● ➡ *Create Text File* ➡ ● ➡ Enter name ➡ ● ➡ *Save here* ➡ ●

Importing text files	● ➡ *Tools* ➡ ● ➡ ⊙ *Doc./Rec.* ➡ *Notepad* ➡ ● ➡ Select entry ➡ ☺ ➡ *Setting/Manage* ➡ ● ➡ *Import Text File* ➡ ● ➡ Select file ➡ ●
Checking memory status	● ➡ *Tools* ➡ ● ➡ ⊙ *Doc./Rec.* ➡ *Notepad* ➡ ● ➡ Select entry ➡ ☺ ➡ *Setting/Manage* ➡ ● ➡ *Memory Status* ➡ ●
Opening properties	● ➡ *Tools* ➡ ● ➡ ⊙ *Doc./Rec.* ➡ *Notepad* ➡ ● ➡ Select entry ➡ ☺ ➡ *Details* ➡ ●

Voice Recorder

Saving longer recordings	● ➡ *Tools* ➡ ● ➡ ⊙ *Doc./Rec.* ➡ *Voice Recorder* ➡ ● ➡ ☺ ➡ *Record Time* ➡ ● ➡ *Extended Voice* ➡ ● ➡ ● ➡ Recording starts ➡ ● ➡ Recording ends ● Insert Memory Card to record in *Extended Voice* mode. (Recording is saved automatically.)
Sending Voice files via S! Mail	● ➡ *Tools* ➡ ● ➡ ⊙ *Doc./Rec.* ➡ *Voice Recorder* ➡ ● ➡ ● ➡ Recording starts ➡ ● ➡ Recording ends ➡ *Save and Send* ➡ ● ➡ Complete message ➡ ⊙ ● 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.

Handy Extras

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11-54

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 Mail Composition window. (*SUBJECT:* or *BODY:* must be included to enter subject/message text.)
	Accessing Internet Sites Select URL ➡ ●

Handy Extras

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Using images as Wallpaper	● ➧ *Tools* ➧ ● ➧ ⊙ *Doc./Rec.* ➧ *Barcode/ Scan* ➧ ● ➧ *Scan Barcode* ➧ ● ➧ **Frame barcode in center of Display** ➧ ● ➧ **Select image** ➧ 🖂 ➧ *Set as Wallpaper* ➧ ● ➧ *Vertical* or *Horizontal* ➧ ● ➧ ● ● For images smaller or larger than Display, Wallpaper Display options appear; follow onscreen prompts.	**Pasting to message text**	**Start Here** ● ➧ *Tools* ➧ ● ➧ ⊙ *Doc./Rec.* ➧ *Barcode/Scan* ➧ ● ➧ *Scan Barcode* ➧ ● ➧ **Frame barcode in center of Display** ➧ ● ➧ 🖂 ➧ *Send Message* ➧ ● ➧ See below
			All Text ● ➧ *S! Mail* or *SMS* ➧ ● ➧ **Complete message** ➧ ⊻ ● S! Mail Composition window opens automatically depending on character count.
Saving images & melodies	● ➧ *Tools* ➧ ● ➧ ⊙ *Doc./Rec.* ➧ *Barcode/ Scan* ➧ ● ➧ *Scan Barcode* ➧ ● ➧ **Frame barcode in center of Display** ➧ ● ➧ **Select file** ➧ 🖂 ➧ *To Data Folder* ➧ ●		
Opening or playing files	● ➧ *Tools* ➧ ● ➧ ⊙ *Doc./Rec.* ➧ *Barcode/ Scan* ➧ ● ➧ *Scan Barcode* ➧ ● ➧ **Frame barcode in center of Display** ➧ ● ➧ **Select file** ➧ ●		**Selected Text** 🖂 ➧ **Select first character** ➧ ● ➧ **Highlight text range** ➧ ● ➧ *S! Mail* or *SMS* ➧ ● ➧ **Complete message** ➧ ⊻ ● S! Mail Composition window opens automatically depending on character count.
Using images for System Graphics	● ➧ *Tools* ➧ ● ➧ ⊙ *Doc./Rec.* ➧ *Barcode/ Scan* ➧ ● ➧ *Scan Barcode* ➧ ● ➧ **Frame barcode in center of Display** ➧ ● ➧ **Select image** ➧ 🖂 ➧ *As System* ➧ ● ➧ **Select item** ➧ ● ➧ **Specify image area** ➧ ● ● Some images may be usable without specifying image area.	**Copying text**	**Start Here** ● ➧ *Tools* ➧ ● ➧ ⊙ *Doc./Rec.* ➧ *Barcode/Scan* ➧ ● ➧ *Scan Barcode* ➧ ● ➧ **Frame barcode in center of Display** ➧ ● ➧ See below
			Text 🖂 ➧ *Copy* ➧ ● ➧ **Select first character** ➧ ● ➧ **Highlight text range** ➧ ●
			Number, Address or URL **Select number, mail address or URL** ➧ 🖂 ➧ *Copy Telephone*, *Copy Address* or *Copy URL* ➧ ●

Handy Extras

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Scan Card

Saving to Notepad	$\textcircled{\small\bullet}$ ➡ *Tools* ➡ $\textcircled{\small\bullet}$ ➡ $\textcircled{\small\odot}$ *Doc./Rec.* ➡ *Barcode/Scan* ➡ $\textcircled{\small\bullet}$ ➡ *Scan Card* ➡ $\textcircled{\small\bullet}$ ➡ **Frame card in center of Display** ➡ $\textcircled{\small\bullet}$ ➡ $\textcircled{\small\bullet}$ ➡ $\textcircled{\small\boxtimes}$ ➡ *Notepad* ➡ $\textcircled{\small\bullet}$
Pasting to message text	Start Here $\textcircled{\small\bullet}$ ➡ *Tools* ➡ $\textcircled{\small\bullet}$ ➡ $\textcircled{\small\odot}$ *Doc./Rec.* ➡ *Barcode/Scan* ➡ $\textcircled{\small\bullet}$ ➡ *Scan Card* ➡ $\textcircled{\small\bullet}$ ➡ **Frame card in center of Display** ➡ $\textcircled{\small\bullet}$ ➡ $\textcircled{\small\bullet}$ ➡ $\textcircled{\small\boxtimes}$ ➡ *Send Message* ➡ $\textcircled{\small\bullet}$ ➡ See below
	All Text $\textcircled{\small\bullet}$ ➡ *S! Mail* or *SMS* ➡ $\textcircled{\small\bullet}$ ➡ **Complete message** ➡ $\textcircled{\small Y}$ ● S! Mail Composition window opens automatically depending on character count.
	Selected Text $\textcircled{\small\boxtimes}$ ➡ **Select first character** ➡ $\textcircled{\small\bullet}$ ➡ **Highlight text range** ➡ $\textcircled{\small\bullet}$ ➡ *S! Mail* or *SMS* ➡ $\textcircled{\small\bullet}$ ➡ **Complete message** ➡ $\textcircled{\small Y}$ ● S! Mail Composition window opens automatically depending on character count.
Copying text	$\textcircled{\small\bullet}$ ➡ *Tools* ➡ $\textcircled{\small\bullet}$ ➡ $\textcircled{\small\odot}$ *Doc./Rec.* ➡ *Barcode/Scan* ➡ $\textcircled{\small\bullet}$ ➡ *Scan Card* ➡ $\textcircled{\small\bullet}$ ➡ **Frame card in center of Display** ➡ $\textcircled{\small\bullet}$ ➡ $\textcircled{\small\bullet}$ ➡ $\textcircled{\small\boxtimes}$ ➡ *Copy* ➡ $\textcircled{\small\bullet}$ ➡ **Select first character** ➡ $\textcircled{\small\bullet}$ ➡ **Highlight text range** ➡ $\textcircled{\small\bullet}$

Scan Text

Scanning and pasting during text entry	In a text entry window, $\textcircled{\small\boxtimes}$ ➡ *Scan* ➡ $\textcircled{\small\bullet}$ ➡ *Scan Text* ➡ $\textcircled{\small\bullet}$ ➡ **Frame text in center of Display** ➡ $\textcircled{\small\bullet}$ ➡ **Select line** ➡ $\textcircled{\small\bullet}$ ➡ $\textcircled{\small\bullet}$
Scanning more text	$\textcircled{\small\bullet}$ ➡ *Tools* ➡ $\textcircled{\small\bullet}$ ➡ $\textcircled{\small\odot}$ *Doc./Rec.* ➡ *Barcode/Scan* ➡ $\textcircled{\small\bullet}$ ➡ *Scan Text* ➡ $\textcircled{\small\bullet}$ ➡ **Frame text in center of Display** ➡ $\textcircled{\small\bullet}$ ➡ **Select line** ➡ $\textcircled{\small\bullet}$ ➡ $\textcircled{\small\bullet}$ ➡ $\textcircled{\small\boxtimes}$ ➡ *Continue Part* or *Scan More* ➡ $\textcircled{\small\bullet}$ ● Select *Continue Part* to enter additional text or *Scan More* to enter text after a line break.
Saving scan results	$\textcircled{\small\bullet}$ ➡ *Tools* ➡ $\textcircled{\small\bullet}$ ➡ $\textcircled{\small\odot}$ *Doc./Rec.* ➡ *Barcode/Scan* ➡ $\textcircled{\small\bullet}$ ➡ *Scan Text* ➡ $\textcircled{\small\bullet}$ ➡ **Frame text in center of Display** ➡ $\textcircled{\small\bullet}$ ➡ **Select line** ➡ $\textcircled{\small\bullet}$ ➡ $\textcircled{\small\bullet}$ ➡ $\textcircled{\small\boxtimes}$ ➡ *Save* ➡ $\textcircled{\small\bullet}$
Saving linked info to Phone Book	$\textcircled{\small\bullet}$ ➡ *Tools* ➡ $\textcircled{\small\bullet}$ ➡ $\textcircled{\small\odot}$ *Doc./Rec.* ➡ *Barcode/Scan* ➡ $\textcircled{\small\bullet}$ ➡ *Scan Text* ➡ $\textcircled{\small\bullet}$ ➡ **Frame text in center of Display** ➡ $\textcircled{\small\bullet}$ ➡ **Select line** ➡ $\textcircled{\small\bullet}$ ➡ **Select number or mail address** ➡ $\textcircled{\small\boxtimes}$ ➡ *Save to Ph.Book* ➡ $\textcircled{\small\bullet}$ ➡ *As New Entry* ➡ $\textcircled{\small\bullet}$ ➡ **Complete other fields** ➡ $\textcircled{\small Y}$ ● To add to an existing entry, select *As New Detail*.
Opening saved scan results	$\textcircled{\small\bullet}$ ➡ *Tools* ➡ $\textcircled{\small\bullet}$ ➡ $\textcircled{\small\odot}$ *Doc./Rec.* ➡ *Barcode/Scan* ➡ $\textcircled{\small\bullet}$ ➡ *Scanned Results* ➡ $\textcircled{\small\bullet}$ ➡ **Select file** ➡ $\textcircled{\small\bullet}$ ● Select a file and press $\textcircled{\small\boxtimes}$ to rename files, open properties or delete files. ● Some files may not open.

Handy Extras

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Using linked info	Start Here ● ➡ *Tools* ➡ ● ➡ ⊙ *Doc./Rec.* ➡ *Barcode/Scan* ➡ ● ➡ *Scan Text* ➡ ● ➡ **Frame text in center of Display** ➡ ● ➡ **Select line** ➡ ● ➡ ● ➡ **See below**
	Dialing Numbers **Select phone number** ➡ ● ➡ 📞
	Sending Messages **Select mail address** ➡ ● ➡ **Complete message** ➡ ⊙
	Accessing Internet Sites **Select URL** ➡ ●
Pasting to message text	Start Here ● ➡ *Tools* ➡ ● ➡ ⊙ *Doc./Rec.* ➡ *Barcode/Scan* ➡ ● ➡ *Scan Text* ➡ ● ➡ **Frame text in center of Display** ➡ ● ➡ **Select line** ➡ ● ➡ ● ➡ ✉ ➡ *Send Message* ➡ ● ➡ **See below**
	All Text ● ➡ *S! Mail* or *SMS* ➡ ● ➡ **Complete message** ➡ ⊙ ● S! Mail Composition window opens automatically depending on character count.
	Selected Text ✉ ➡ **Select first character** ➡ ● ➡ **Highlight text range** ➡ ● ➡ *S! Mail* or *SMS* ➡ ● ➡ **Complete message** ➡ ⊙ ● S! Mail Composition window opens automatically depending on character count.

Copying text	Start Here ● ➡ *Tools* ➡ ● ➡ ⊙ *Doc./Rec.* ➡ *Barcode/Scan* ➡ ● ➡ *Scan Text* ➡ ● ➡ **Frame text in center of Display** ➡ ● ➡ **Select line** ➡ ● ➡ ● ➡ **See below**
	Text ✉ ➡ *Copy* ➡ ● ➡ **Select first character** ➡ ● ➡ **Highlight text range** ➡ ●
	Number, Address or URL **Select number, mail address or URL** ➡ ✉ ➡ *Copy Telephone*, *Copy Address* or *Copy URL* ➡ ●

Kanji/English Grabber

Scanning and pasting during text entry	In a text entry window, ✉ ➡ *Scan* ➡ ● ➡ *Kanji/English Grabber* ➡ ● ➡ **Frame word in Loupe** ➡ ● ➡ **Scan results appear** ➡ ●

Handy Extras

11

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.
● In Line mode, adjust to frame text in [ ]. Letters at the ends may be distorted.