

Handy Extras

10

Useful Handset Applications	10-2
Alarms	10-3
Setting/Resetting Alarms	10-3
Editing Alarm	10-3
Calendar	10-4
Viewing Calendar	10-4
Opening Calendar	10-5
Saving Schedule	10-5
Viewing Schedule	10-5
Tasks	10-5
Saving Tasks	10-5
Viewing Tasks	10-5
Marking a Task as Completed	10-6
UV Checker	10-6
Stopwatch	10-6
World Clock	10-7
Viewing World Clock	10-7
Selecting Areas	10-7
Good Night Timer	10-7
Calculator	10-8
Notepad	10-8
Adding Notepad	10-8
Viewing Notepad	10-8
Barcode Reader	10-8
Scan Barcodes/QR Code	10-8
Using Barcode Files	10-9
Creating QR Code	10-9
Checking Scanned Barcode	10-10
Converter	10-10

Converting Currencies	10-10
Converting Units	10-10
Dutch Treat	10-11
Voice Recorder	10-11
Voice Recorder Window	10-11
Recording Sound	10-11
Playing Sound	10-11
File Viewer	10-12
Using File Viewer	10-12
Zoom In/Out	10-13
Dummy Call	10-13
Setting Dummy Call	10-13
Activating Dummy Call	10-14
Dictionary	10-14
Advanced Settings	10-14
Alarm	10-14
Calendar	10-14
Tasks	10-16
Good Night Timer	10-17
Notepad	10-18
Barcode Reader	10-18
Currency/Unit Conversion	10-19
Dutch Treat	10-20
Voice Recorder	10-20
File Viewer	10-21

Useful Handset Applications

Handset includes helpful lifestyle tools including Alarm/Calendar and Convenient tools including Calculator/Barcode Reader.

Alarm



Set Alarms (☞P.10-3).

Calendar



See calendar and save schedule entries (☞P.10-4).

Tasks



Create/view to-do lists (☞P.10-5).

UV Checker



Gauge the intensity of UV rays (☞P.10-6).

Stopwatch



Use stopwatch to measure time (☞P.10-6).

World Clock



See current time in major world cities (☞P.10-7).

Good Night Timer



Disable sound and Vibration for specified amounts of time (☞P.10-7).

Calculator



Use handset as a calculator (☞P.10-8).

Notepad



Create/view text memos (☞P.10-8).

Barcode Reader



Scan barcodes or QR Codes; create QR Codes on handset (☞P.10-8).

Converter



Convert currencies or units of measure (☞P.10-10).

Dutch Treat



Calculate costs and amount of carry-over (☞P.10-11).

Voice Recorder



Record/playback voice memos, etc. (☞P.10-11).

File Viewer



View documents (☞P.10-12).

Dummy Call



Fake calls to handset (☞P.10-13).

Dictionary



Find English expressions for Japanese words or vice versa (☞P.10-14).

Alarms

Save up to ten Alarms. Use Alarm activation to activate or cancel Alarm settings. Set Alarms to repeat on specific days of the week or everyday.

Setting/Resetting Alarms

Example: Setting Alarm time

- For other items, see "Editing Alarm" (P.10-3).

Setting

1 → **Tools** → **Alarms**

2 **Select Alarm** → **Alarm time** →
Enter Alarm time

3 (**Save**)

- is shown.
- Set or edit Alarm and press (**Save**), Alarm is set to **On** automatically.

- At Alarm time, tone sounds and indicator appears. Handset vibrates if Vibration is not **Off**. When Snooze is **Off**, press (**Stop**) to stop Alarm and Vibration.
- If calling, dialing (**Connecting...** appears), or dialing (**Dialling...** appears) at Alarm time, an indicator appears. Press (**Stop**) to clear indicator, when Snooze is **Off**.
- When Snooze is set to something other than **Off**, Alarm sounds at the specified interval and specified number of times until Snooze is canceled. When you press (**Snooze**) while Alarm sounds, Alarm is set to sound again at the specified interval. Press (**End**) → **End** to stop Alarm and to clear indicator.

- If multiple Alarms are set for the same time, the first one set sounds first. If Schedule or Tasks Alarm is set for the same time as Alarm (**Tools**), Alarm sounds first.
- When Manner mode is active, setting in **Manner mode setting** (P.10-16) applies.
- If Camera or Voice Recorder is active at Alarm Time, Alarm sounds upon operation termination.

Resetting Alarm

1 → **Tools** → **Alarms** → **Highlight Alarm** → (**On/Off**)

Editing Alarm

1 → **Tools** → **Alarms** → **Select Alarm**

■ To Set Alarm Time

Highlight Alarm Time → Enter Alarm time → (**Save**)

■ To Set Alarm to Repeat

Repeat → Select item → (**Save**)

- If you set Alarm for every day, Alarm will activate daily.

■ To Activate/Cancel Alarm for Holidays

Except holidays → **On** or **Off** → (**Save**)

■ To Set Snooze

Snooze → Select an item → (**Save**)

- When Snooze is set to something other than **Off**, Alarm sounds at the specified interval and specified number of times until Snooze is canceled. When you press (**Snooze**) while Alarm sounds, Alarm is set to sound again at the specified interval. Press (**End**) → **End** to stop Alarm and to clear indicator.
- For **Other**, enter minutes.

■ To Set Snooze Repeat Time (s)

Snooze repeat times → Select an item → (**Save**)

■ To Set Alarm Sound/Sound Video

Alert tone/video → Select save location → Select file → (**Save**)

- Press (**Play**) to play file.

■ To Adjust Alarm Volume

Volume → Adjust volume → [Save] (Save)

- Press [Play] (play) to play file.

■ To Set Vibration

Vibration → Select an item → [Save] (Save)

- Press [Play] (play) to view a pattern.

■ To Set Alarm Duration Time

Duration → Select an item → [Save] (Save)

- For **Other**, enter duration.

■ To Edit Alarm Name

In Alarm name field, enter Alarm name → [Save] (Save)

- If a Memory Card file is set as Alarm sound, copy to handset confirmation appears. For a copy protected file, move to handset confirmation appears. Choose **Yes** to complete setting.

Advanced

Advanced Settings [P.10-14]

- Setting Alarm Sound/Vibration in Manner Mode

Calendar

To view Calendar, add schedule in Calendar.
Select from three view modes.

Add **Title**, **Start date** or other information.

Save up to 500 events including Tasks.

Viewing Calendar

Select from three view modes; Monthly view, Weekly view and Daily view.

- Press [View mode] → **View mode** → **Month/Week/Day** to change view mode.
- If you select a date with Calendar entries, the entries appear as per the following.

White Character : Monday to Friday

Blue Character : Saturday

Red Character : Sunday/Holiday

Black Character : Highlighted position

Date in rectangle : Today

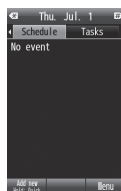
[Schedule icon] : Schedule registered



Monthly View



Weekly View



Daily View

- To change Monthly/Weekly/Daily view window for previous/next month, press [Previous/Next] / [Previous/Next].
- If you select a date with Calendar entries or Alarms set, the titles of Calendar entries, icons and other items appear.

[Schedule icon] : Schedule (No category)

[Appointment icon] : Schedule (Appointment)

[Meeting icon] : Schedule (Meeting)

[Business icon] : Schedule (Business)

[Personal icon] : Schedule (Personal)

[Holiday icon] : Schedule (Holiday)

[Anniversary icon] : Schedule (Anniversary)

[Birthday icon] : Schedule (Birthday)

[Phone call icon] : Schedule (Phone call)

[Date icon] : Schedule (Date)

[Travel icon] : Schedule (Travel)

[Shopping icon] : Schedule (Shopping)

[Miscellaneous icon] : Schedule (Miscellaneous)

[Alarm icon] : Alarm set

[Repetition icon] : Repetition set

- In Calendar, select date before [2] to enter the date in Start date or End date field.

Opening Calendar





- 1  → *Tools* → *Calendar*

Saving Schedule


Save up to 500 events including Tasks.


Example: Saving title, start date & time, end date & time.

- For other items, see "Saving to Schedule" (🔍P.10-14).

- 1  → *Tools* → *Calendar*
- 2  (Add new)
- 3 Enter title
- 4 Select date & time → In Start date field, enter start date → In Start time field, enter start time
- 5 In End date field, enter end date → In End time field, enter end time
- 6  (OK) →  (Save)

Viewing Schedule

- 1  → *Tools* → *Calendar*
- 2 Select the day to view
- 3 Select a schedule

- To view the registered number of Calendar and Task in Calendar, press  → *Memory status*.

Advanced

 **Advanced Settings** (🔍P.10-14)

- Switching View Mode
- Opening a Specific Date
- Viewing All Events
- Viewing Schedule by Category
- Sending Schedule
- Deleting Schedule
- Viewing Secret Schedule
- Checking Missed Alarm Event
- Viewing Calendar Memory Status
- Saving Schedule as vFile





Tasks

Save up to 500 Tasks and Schedule entries; manage with lists.






Saving Tasks

Example: Saving title, due date & time



- For other items, see "Saving Task" (🔍P.10-17).

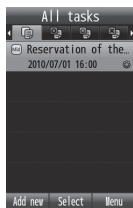
- 1  → *Tools* → *Tasks*
- 2  (Add new)
- 3 Enter a title
- 4 *Due date & time* → In Due date field, enter due date → In Due time field, enter due time →  (OK)
- 5  (Save)



Viewing Tasks

- 1  → *Tools* → *Tasks*
- In Tasks, press tab to toggle  (All Tasks),  (Completed Tasks),  (Uncompleted Tasks), and  (Expired Tasks).

Marking a Task as Completed

- 1  → **Tools** → **Tasks**
- 2 **Highlight task** →  → **Status** → **Completed**



- Select item in **Status** to toggle  (Completed Tasks) /  (Uncompleted Tasks).



Advanced

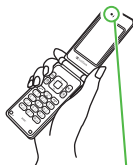
Advanced Settings P.10-16

- Sending Tasks
- Sorting Tasks
- Searching Tasks
- Saving Tasks as vFile
- Setting Alarm Sound/Vibration in Manner Mode
- Viewing Secret Tasks
- Viewing Missed Alarm Event
- Viewing Task Item Status
- Deleting Tasks

UV Checker

Use UV Sensor to gauge the intensity of UV rays.

- 1  → **Tools** → **UV checker**
- 2 **Aim UV Sensor for one or two seconds at the sun** →  (Check)







UV Sensor




Note

- Quality varies depending on the angle.
- If UV Sensor is not clean, UV Checker may not function correctly. Clean with a soft cloth before use.

Stopwatch

Use handset as a stopwatch. Save up to ten lap times and total elapsed time.


- 1  → **Tools** → **Stopwatch**
- 2  (Start)
 - Press  (Lap) to mark a lap. Last ten laps are saved.
- 3  (Stop)

- Press  (Save) → **Yes** to save stopwatch content to notepad.
- Press  (Restart) to start Stopwatch again.
- Press  (Reset) to clear all times.

World Clock






See current time in world's major cities.

Viewing World Clock

- 1  → **Tools** → **World clock**

Selecting Areas

Set second time zone to show time in World clock.

- 1  → **Tools** → **World clock**
 - Alternatively, press  → **Settings** → **Display settings** → **Clock/Calendar** → **Dual clock**
- 2  to select time zone
 - To set/cancel summer time setting, press  (DST).
- 3  (Save)



Good Night Timer


Disable Alarm/Vibration/Light for a specific period of time.

- When Good night timer is **On**, Alarm/Vibration/Light is set to **Off**, and volume level is set to 0 for functions that use sound.
- Even when Good night timer is **On**, other functions such as Voice Call etc. are available.

Note

• Deactivate other functions before Good night timer activates. If any other function is activated, Good night timer cannot be activated.

- 1  → **Tools** → **Good night timer**
- 2 Select Time field of Timer
- 3 In Start time field, enter start time → In End time field, enter end time
 - Check **Activate now** to start timer after Good night timer is set.
- 4  (OK)
- 5 **Repeat** → Select an item
 - Check Every day to repeat Alarm everyday.
 - If **Activate now** is selected in ③, setting in Repeat will be canceled.

- 6 **Alarm activation** → **On** to activate Alarm with Alarm tone
- 7  (Save)
 - Good night timer will be **On** automatically.

Calculator

Perform four arithmetic operations up to 13 digits.

1 → **Tools** → **Convenient** → **Calculator**

2 **Enter numbers and operators**

- To add calculation result to notepad, press → **Save to Notepad** → **Yes**. Complete calculation to save results to Notepad.
- To exit calculator, press → **End**.
- To erase a symbol in a mathematical expression, press .
- To erase mathematical expression and result all at once, press (AC).

Notepad

Add up to 100 memos. Add memos even while placing calls (P.3-4).

Adding Notepad

1 → **Tools** → **Convenient** → **Notepad**

2 (Add) → **Enter text**

3 **Select category field** → **Select category**

4 (Save)

Viewing Notepad

1 → **Tools** → **Convenient** → **Notepad** → **Select Notepad**

Advanced

Advanced Settings (P.10-18)

- Searching Notepad
- Viewing Notes by Category
- Sending Notepad
- Saving Notes to Data Folder
- Viewing Notepad Memory Status
- Deleting Notepad

Barcode Reader

Use Camera to scan printed barcodes, QR Code or barcode images acquired from websites, etc.

Scan Barcodes/QR Code

Barcode Reader automatically identifies and scans Barcodes (JAN code) and QR Codes. Use scanned results for handset operations such as calling.







QR code

1 → **Tools** → **Convenient** → **Bar code reader** → **Scan barcode**

2 **Use Display to frame barcode** → (Scan)


- Camera focuses and scans barcode automatically.

- Alternatively, press → **Camera** → **Bar code reader** to start scanning.
- Some barcodes may be invalid.
- Scan may fail if barcode is not clear.
- Indoors, scan may fail if handset shadows barcode.
- Scan may fail when capturing multiple barcodes.

- JAN codes are one-dimensional codes made up of combinations of vertical bars of varying widths and spaces. Handset is not compatible with other 1D codes (e.g., ITF code, Code39, or Codebar/NW-7).
- QR Code is two-dimensional code with information in matrix.
- Hold handset approximately ten cm away from barcode. If it does not scan, move handset slowly to adjust the distance to fix focus.
- Press  (Macro) to set/cancel macro.
- To save the scanned result, press  (Save). To check the saved barcode, press  → Scanned result.
- To scan multiple barcodes continuously, after activating Barcode Reader, press  → Continuous scan. Choose **Yes** to scan the next barcode.
- Split barcodes cannot be opened or saved unless all split barcodes are scanned.
- You can use any phone numbers, mail addresses, or other items for Phone Book entries if they are contained in the scanned data (P.10-18). For usable information, the background color of the text turns light blue; however, if the text contains any character that is not allowed to use that information, the background area for the following characters does not turn light blue.
- Use QR Codes for text only. Handset cannot scan QR Codes created from media files.

Using Barcode Files

Use a barcode file saved in Data Folder.

- 1  → **Tools** → **Convenient** → **Barcode reader** → **Open barcode** → **Select an item**
 - With Memory Card inserted, select a file from Pictures or Digital Camera folder.

2 Select a file

- For split barcodes, once one portion is scanned, the rest is automatically recognized and scanned. If file name or saved directory of a split barcode has been changed, select unrecognized part to be scanned.
- Barcode with changed file size might not be scanned.
- If barcode is unrecognizable, notification appears.

Creating QR Code

Use Phone Book entry or enter text to create QR Code.

- A QR Code holds up to 211 single-byte or 105 double-byte characters.
- When volume of information is large, a split QR Code automatically appears (up to 16 QR Codes).
- Created QR Code is saved in Pictures in Data Folder. Check saved QR Code in Data Folder (P.10-9).

1 → **Tools** → **Convenient** → **Barcode reader** → **Create QR code**

2 Create QR Code



■ To Create QR Code from Phone Book Entry

Phonebook → Search and select entry (P.2-14) → Select a phone number


■ To Enter Account Details *My details*

■ To Create Text QR Code *Text input* → Enter text

3 (Save)

- To specify saving location for created QR code, press  → **Save to** → Select an item →  (Save).

- Phone Book entries converted to QR Codes contain Name, Reading name, Phone number, mail address, Address, and Memo. Other items will not be included.

- Press  (Send) in QR Code confirmation window to create S! Mail with the created QR Code attached.

Checking Scanned Barcode

Check the saved scanned result.

1 → *Tools* → *Convenient* → *Barcode reader* → *Scanned results*

2 Select a result

- If scanned result is too large, it will not appear. Some files cannot be opened.

Advanced

Advanced Settings P.10-18

- Renaming Scanned Data
- Viewing Scanned Data Detail
- Deleting Scanned Data

Converter

Convert various currencies or units of measure.

Converting Currencies

1 → *Tools* → *Convenient* → *Converter* → *Currency*

2 Select Original currency field → Select currency

3 Select Original currency value field → Enter value



4 See result in Converted currency value field

- To save results to notepad, press → *Save to Notepad* → *Yes*.
- To exit converter, press → *End*.

Converting Units

1 → *Tools* → *Convenient* → *Converter* → *Length, Weight, Volume, Area, or Temperature*

2 Select Original unit field → Select unit

3 Select Original unit value field → Enter value

4 See result in Converted value field

- To save results to notepad, press → *Save to Notepad* → *Yes*.
- To exit converter, press → *End*.

Dutch Treat

Divide Total Cost with two different ratios.

- 1 → **Tools** → **Convenient** → **Dutch treat**
- 2 In **Total cost** field, enter price
- 3 In **Number of people A** field, enter number
- 4 In **Number of people B** field, enter number
- 5 to charge ratio
 - Cost and amount of carry-over for A and B are shown.

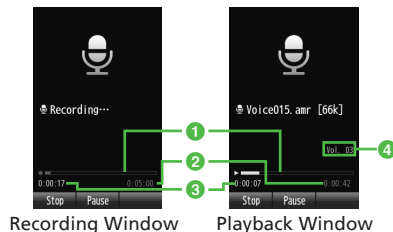
- In Dutch Treat window, press (Settings) → **Payment unit** → Select an item → .
- To collect extra charges, in Dutch Treat window, press (Settings) → **Collect extra fee** → **Yes/No** → .

Voice Recorder

Record up to 60 minutes; activate from Tools, or via Menu in Data Folder; or during a call, Message creation window.

Voice Recorder Window

Use Softkeys and Multi Selector operations to control Voice Recorder.



- 1 Status bar
- 2 Recordable time (while recording)/ Playback time (while playing)
- 3 Elapsed time
- 4 Adjust volume

Recording Sound

Recorded sound is saved to Ring songs · tones in Data Folder.

- 1 → **Tools** → **Convenient** → **Voice recorder**
- 2 (Record)
- 3 (Stop)
 - After recording, files are saved automatically to **Ring songs · tones** under Data Folder.
 - When recordable time has elapsed, recording automatically ends.
 - After pressing (Pause), press (Save) to save file.
 - Press (Pause) to pause recording. Press (Record) to resume recording.

- To quickly confirm recorded content, press (Play). Press (Pause) again to pause playback.
- To start the next recording, press → **Record**.

Playing Sound

Play sound file saved in Data Folder.

- 1 → **Tools** → **Convenient** → **Voice recorder**
- 2 → **Data folder**
- 3 Select a sound file
 - Press / to adjust volume.
 - Use to rewind/fast forward.

Advanced

Advanced Settings P.10-20

- Moving Recorded Sound File
- Copying Recorded Sound File
- Sending Recorded Sound File
- Deleting Recorded Sound File
- Editing Recorded Sound File Name
- Viewing Recorded Sound File Details

File Viewer

View document files in standard view or fullscreen. Rotate Display image using menu.

- This guide describes standard view operations.



Standard View



Fullscreen View

Note

- If a document includes many pages or complicated designs, all pages of the document may not appear properly.
- To view file in Japanese/English/Hangul/Chinese (simplified character)/Portuguese properly, set *Simplified* to the language.

Using File Viewer

1 → **Tools** → **Convenient** → **File viewer**


2 **Select a file**

3 **Scroll the file**

- Use to flip page.



- Open PDF, XLS, DOC, PPT, or TXT files saved in Data Folder. Select an image file saved in Data Folder and File viewer is activated automatically.
- Files with up to approximately 10 MB can be browsed. However, browse files of up to 10 MB. In some cases, files under 10 MB may not be browsable.

Zooming In/Out

1  → *Tools* → *Convenient* → *File viewer* → **Select a file**

2  → *Zoom* → *In/Out*



- Alternatively, press  /  to adjust magnification.

- Press  → *Fit to screen* → *Page/Width/Height* to change Display view.

Advanced

 **Advanced Settings**  P.10-21


- Deleting Files
- Toggling Standard View/Fullscreen View
- Searching Characters in Page
- Going to Pages
- Rotating Display Image
- Capturing Images
- Sending Files
- Editing File Name
- Protecting File
- Viewing File Details
- Viewing Shortcut Key

Dummy Call


Setting Dummy Call

Set Dummy Call timer, caller's name and number.


Enabling/Disabling Side Key Activation

1  → *Tools* → *Convenient* → *Dummy call* → *Side key activation*

2 *On or Off*


- When *Side key activation* is set to *On*, in Standby, press  for two seconds to activate Dummy Call.

Setting Timer

1  → *Tools* → *Convenient* → *Dummy call* → *Set timer*

2 *Select time*

Setting Caller

1  → *Tools* → *Convenient* → *Dummy call* → *Set caller*

2 *Select Name field* → *Enter caller's name*

3 *Select Number field* → *Enter caller's number*


Activating Dummy Call

1 In Standby, press for 2 + seconds

- Set time in *Set timer* to activate timer at set time.

2 while Dummy Call rings

3 after Dummy Call ends

- If name or number is not set, *Withheld* appears.
- While Dummy Call rings, menu items at bottom of Display are not selectable.
- When on a Dummy Call if an actual call comes in, the actual incoming call will be given priority and the Dummy Call will be ended.
- When on a Dummy Call if an actual call comes in, the Ringtone will not sound, the tone sounds will sound.
- Alternatively, press  → *Tools* → *Convenient* → *Dummy call* → *Run dummy call* → *Yes*.
Dummy Call activates right after the settings even if *Set timer* is set.

Dictionary



Look up words in English/Japanese dictionaries.

1 → *Tools* → *Convenient* → *Dictionary*

2 *English dictionary or Japanese dictionary*

3 Enter a word

4 Select a word

- To save search data to notepad, press  (Save) → *Yes*.
- Press  (Switch) to toggle *English dictionary/Japanese dictionary*.



Advanced Settings

Alarm

Setting/Canceling Alarm


 → *Tools* → *Alarms* → Highlight Alarm
→  (On/Off)

Setting Alarm Sound/Vibration in Manner Mode

 → *Tools* → *Alarms* →  → *Manner mode setting* → *Alarm sound/Vibration* → *On or Off*

Calendar




Adding Schedule Quickly

 → *Tools* → *Calendar* →  (Hold:Quick) → Enter title → In Start date field, enter start date → In Start time field, enter start time → In End date field, enter end date → In End time field, enter end time →  (OK)

■ To Set Schedule for All Day

Check *All day* →  (OK)

Saving to Schedule

 → *Tools* → *Calendar* →  (Add new)
→ Enter title → Select date & time → In Start date field, enter start date → In Start time field, enter start time → In End date field, enter end date → In End time field, enter end time →  (OK)

■ To Set Schedule for All Day

Select date & time → Check **All day** → (OK)
→ (Save)

■ To Set Category

Category → Select an item → (Save)

■ To Set Alarm

Alarm → **Alarm time** → Select an item
→ **Duration** → Select an item → **Alert tone/video** → Select a file location → Select a file
→ **Volume** → Adjust Volume → **Vibration**
→ Select an item → (Done) → (Save)

- For **Other** in **Alarm time** or **Duration**, enter Alarm time or duration.
- While selecting **Alert tone/video**, press (Play) to playback a file.
- While selecting **Vibration**, press (Play) to view a pattern.
- If a Memory Card file is set as Alarm sound, copy to handset confirmation appears. For a copy protected file, move to handset confirmation appears.

■ To Repeat a Set Schedule

Repeat → Select an item → Enter a number of times to repeat → (OK) → (Save)

- If **No repetition** is selected, you do not need to enter the number of times to repeat.

■ To Set Location

Location → Enter location → (Save)

■ To Set Guests

Guests → **From phonebook/Enter number/Enter address** → Search and select phone number/Enter number/Enter address → (OK)
→ (Save)

- Press → **Add** to add guests.
- To remove guest, perform following operations.
 - To Remove a Guest
Highlight a guest → → **Remove** → **Selected**
 - To Remove Multiple Guests
 → **Remove** → **Multiple** → Check guests → (Remove)
 - To Remove All Guests
 → **Remove** → **All**

■ To Automatically Delete Schedule

Expiry → Select an item → (Save)

- Upon expiry, schedule is automatically deleted from Calendar (e.g. if Expiry is **After 1 year**, and Repetition is unset, schedule is deleted one year from event end date). If Repetition is set, schedule is deleted one year after last repetition. Select **Off** to cancel Auto delete.

■ To Set Schedule in Detail

Details → Enter text → (Save)

■ To Set Secret

Secret → **On** or **Off** → (Save)

Editing Schedule

→ **Tools** → **Calendar** → Select date → Select schedule → (Edit) → Save to Schedule (P.10-14)

Switching View Mode

→ **Tools** → **Calendar** → → **View mode**
→ **Month/Week/Day**

Opening a Specific Date

→ **Tools** → **Calendar** → → **Go to**

■ To Show Today's Date

Today

■ To Toggle to a Specified Date

Date → Enter date

Viewing All Events

→ **Tools** → **Calendar** → → **Show all events**

Viewing Schedule by Category

→ **Tools** → **Calendar** → → **List by category** → Select item

Sending Schedule

→ **Tools** → **Calendar** → Select date → Highlight schedule → → **Send**

■ To Send via Message

Via message → Check schedules → (Send)
→ (P.4-4 S! Mail 2)

■ To Send via Infrared

Via infrared → Check schedules → (Send)
(P.13-3)

- Alternatively, in Detailed information window for the schedule to send, press → **Send** to send it.

Deleting Schedule

→ **Tools** → **Calendar** → Select date → Highlight schedule

■ To Delete an Entry

Highlight schedule → → **Delete** → **Selected**
→ **Yes**

■ To Delete Schedules for Selected Date

Select a date in Monthly view or Weekly view
→ → **Delete**

- To Delete Multiple Schedules
Multiple → Check schedules → (Delete)
→ **Yes**
- To Delete All the Schedules
All → Enter Phone Password → (OK)
→ **Yes**

■ To Delete Schedules for a Specified Period of Time

In Monthly view or Weekly view, → **Delete**
→ **Periods** → In From field, enter start date →
In To field, enter end date → (Delete)
→ **Yes**

■ To Delete Schedules of Currently Shown Month or Week

In Monthly view or Weekly view, → **Delete**
→ **This month** or **This week** → **Yes**

■ To Delete All Schedules before the Highlighted Date

In Monthly view or Weekly view, → **Delete**
→ **All past data** → Enter Phone Password
→ (OK) → **Yes**

■ To Delete All Schedules

In the Monthly view or Weekly view,
→ **Delete** → **All** → Enter Phone Password
→ (OK) → **Yes**

■ To Delete Multiple Schedules Listed by Category

In Monthly view or Weekly view, → **List by**
category → Select a category

- To Delete Multiple Schedules
 → **Delete** → **Multiple** → Check schedules
→ (Delete) → **Yes**
- To Delete All the Schedules in Category
 → **Delete** → **All (This category)** → **Yes**

Setting Holiday

→ **Tools** → **Calendar** → → **Settings** →
Set holiday → (if holiday is already added, →
Add →) Enter title → (Save)

- To change date, **Date** → Enter date.
- To change frequency, **Frequency** → Select an item.

Changing Holiday Display

→ **Tools** → **Calendar** → → **Settings** →
Set holiday → (On/Off)

Editing Added Holiday

→ **Tools** → **Calendar** → → **Settings**
→ **Set holiday** → Select holiday → Select an entry
→ Edit the entry → (Save)

Deleting Added Holiday

→ **Tools** → **Calendar** → → **Settings** →
Set holiday → Highlight holiday → → **Delete**

Setting Beginning of Week

→ **Tools** → **Calendar** → → **Settings** →
Starting day → **Sunday** or **Monday**

Setting Default Calendar View

→ **Tools** → **Calendar** → → **Settings**
→ **Default view mode** → Select an item

Setting Alarm Sound/Vibration in Manner Mode

→ **Tools** → **Calendar** → → **Settings**
→ **Manner mode setting** → **Alarm sound/**
Vibration → **On** or **Off**

Viewing Secret Schedule

→ **Tools** → **Calendar** → → **Unlock**
temporarily → Enter Phone Password → (OK)

Checking Missed Alarm Event

→ **Tools** → **Calendar** → → **Missed**
alarm event → Select a schedule

Viewing Calendar Memory Status

→ **Tools** → **Calendar** → → **Memory**
status

Saving Schedule as vFile

In Daily view, highlight schedule → → **Save to**
Data Folder → Select item → **Yes**

- Save location can be set to **Memory card** if inserted.

Tasks

Saving Task

→ **Tools** → **Tasks** → (Add new) → Enter
title → **Due date & time** → In Due date field,
enter due date → In Due time field, enter due time
→ (OK)

■ To Set Alarm

Alarm → **Alarm time** → Select an item → **Duration** → Select an item → **Alert tone/video** → Select save location → Select a file → **Volume** → Adjust volume → **Vibration** → Select an item → [Done] → [Save]

- When **Other** is selected in **Alarm time**, enter Alarm date and time.
- When **Other** is selected in **Duration**, enter duration time.
- While selecting **Alert tone**, press [Play] to playback a file.
- While selecting **Vibration**, press [Play] to view a pattern.
- If a Memory Card file is set as Alarm sound, copy to handset confirmation appears. For a copy protected file, move to handset confirmation appears. Choose **Yes** to complete setting.
- At Alarm time, tone sounds and indicator appears. Press [Stop] to stop Alarm and indicator is cleared. If no Alarm is stopped, Missed Alarm message appears. Select the message to view the event.
- During a call, while dialing (**Connecting...** appears) or while dialing (**Dialling...** appears), at Alarm time, an indicator appears. Press [Stop] to clear indicator.

■ To Set Priority

Priority → Select an item → [Save]

■ To Set Details

Details → Enter content → [Save]

■ To Activate/Cancel Secret

Secret → **On** or **Off** → [Save]

Editing Tasks

[Task] → **Tools** → **Tasks** → Select a task → [Edit] → Edit Task (P.10-17)

Sending Tasks

[Task] → **Tools** → **Tasks** → [Send]

■ To Send via Message

Via message → Check tasks → [Send] → (P.4-4 S! Mail [Send])

■ To Send via Infrared

Via infrared → Check tasks → [Send] → (P.13-3)

- Alternatively, in Task details window, press [Send] and select an item.

Sorting Tasks

[Task] → **Tools** → **Tasks** → [Sort by] → **Deadline** or **Priority**

Searching Tasks

[Task] → **Tools** → **Tasks** → [Search] → **By due date/By title** → Enter Expiration/Title

Saving Tasks as vFile

[Task] → **Tools** → **Tasks** → Select a task → [Save to Data Folder] → Select an item → **Yes**

- With Memory Card inserted, **Memory card** can be set as save location.

Setting Alarm Sound/Vibration in Manner Mode

[Task] → **Tools** → **Tasks** → [Manner mode setting] → **Alarm sound/Vibration** → **On** or **Off**

Viewing Secret Tasks

[Task] → **Tools** → **Tasks** → [Unlock temporarily] → Enter Phone Password → [OK]

Viewing Missed Alarm Event

[Task] → **Tools** → **Tasks** → [Missed alarm event] → Select a missed task

Viewing Task Item Status

[Task] → **Tools** → **Tasks** → [Memory status]

Deleting Tasks

[Task] → **Tools** → **Tasks**

■ To Select a Tab and Delete

Completed tasks, Uncompleted tasks, or Expired tasks tab → [Delete]

- To Delete Multiple Tasks
Multiple → Check tasks → [Delete] → **Yes**
- To Delete All the Tasks in a Tab
All this tab → **Yes**

■ To Delete All Tasks

[Delete] → **All tasks** → Enter Phone Password → [OK] → **Yes**

Good Night Timer

Resetting Good Night Timer

[Task] → **Tools** → **Good night timer** → [Reset] → **Yes**

Notepad

Changing Notepad Category

■ → **Tools** → **Convenient** → **Notepad** →
Select a Notepad → Select Category field → Select category


Editing Notepad

■ → **Tools** → **Convenient** → **Notepad** →
Select a Notepad → Select Edit memo field → Edit Notepad


Searching Notepad

■ → **Tools** → **Convenient** → **Notepad** → 
→ **Search** → Enter search text


Viewing Notes by Category

■ → **Tools** → **Convenient** → **Notepad** → 
→ **List by category** → Select category

Sending Notepad



■ → **Tools** → **Convenient** → **Notepad** → 
→ **Send**

■ To Use Notepad Data as Message Text



As message text → (P.4-4 S! Mail )


- If Notepad contains Hangul characters, Graphic Mail and Auto art will be unavailable.

■ To Send via Message


Via message → Check Notepads →  (Send)
→ (P.4-4 S! Mail )

■ To Send via Infrared

Via infrared → Check Notepads →  (Send)
→ (P.13-3 Sending Data Items One at a Time )


- Press  (Send) in Details window to send.

Saving Notes to Data Folder

■ → **Tools** → **Convenient** → **Notepad** → 
→ **Save to Data Folder** → **Phone/Memory card** → Select Notepad → **Yes**

- With Memory Card inserted, **Memory Card** is selectable.

Viewing Notepad Memory Status

■ → **Tools** → **Convenient** → **Notepad** → 
→ **Memory status**

Deleting Notepad



■ → **Tools** → **Convenient** → **Notepad**

■ To Delete a Notepad



Highlight a Notepad →  → **Delete** → **Selected**
→ **Yes**

- Alternatively, in Details window, press  → **Delete** → **Yes**

■ To Delete Multiple Notepads

 → **Delete** → **Multiple** → Check Notepads
→  (Delete) → **Yes**

■ To Delete All Notepads


 → **Delete** → **All** → Enter Phone Password
→  (OK) → **Yes**




Barcode Reader

Using Scanned Data

■ → **Tools** → **Convenient** → **Bar code reader**
→ **Scan barcode** → Scan a barcode

■ To Call Scanned Phone Number



Select a number with **TEL:** or ten to 32-digit number starting with 0 →  (Select) → **Voice call**, **Video call** or **Edit before call**

- If **Edit before call** is selected, edit phone number then press  /  ().


■ To Send Message to Scanned Phone Number

Select a number with **TEL:** or ten to 32-digit number starting with 0 →  (Select) → **Create message** → **S! Mail** or **SMS** (P.4-4 S! Mail , P.4-5 SMS )

■ To Send Message to Scanned Mail Address

Highlight mail address contained with @ →  (Select) → **Create message** → (P.4-4 S! Mail )

■ To Access Scanned URL

Highlight URL starting with **http://** or **rtsp://** →  (Select) → **Open Yahoo! Keitai/PC site browser** → **Yes**

■ To Save Scanned Entry to Phone Book

Highlight an entry →  (Select) →  (Save)

■ To Save Scanned Number, etc. as a New Phone Book Entry

Highlight a phone number, etc. →  (Select)
→ **Add to phonebook** → **New** → (P.2-13 Creating New Entries )

■ To Add Scanned Number, etc. to an Existing Phone Book Entry

Highlight a phone number, etc. → (Select) → *Add to phonebook* → *Update* → Search and select entry (P.2-14) → Creating New Entries (P.2-13)

■ To Add Scanned URL to Bookmarks

Highlight a URL → (Select) → *Add to bookmark* → Enter a title

■ To Copy Scanned Mail Address or Phone Number, etc.

Highlight mail address or phone number → → *Copy address/Copy number/Copy*

- For *Copy*, highlight the first character → (Start) → Highlight the last character → (End).

■ To Paste Scanned Phone Number, Mail Address, etc. to Message Text

→ *Send* → *S! Mail* or *SMS* → (P.4-4 S! Mail 2, P.4-5 SMS 2)

■ To Copy Scanned Characters

→ *Copy* → Highlight the first character → (Start) → Highlight the last character → (End)

Attaching Created QR Code to Message to Send

→ *Tools* → *Convenient* → *Bar code reader* → *Create QR code* → *Phonebook/My details/Text input* → (P.10-9 Creating QR Code 2) → (Send) → (P.4-4 S! Mail 2)

Using Saved Scanned Data

→ *Tools* → *Convenient* → *Bar code reader* → *Scanned results* → Select scanned result →

■ To Send Scanned Result

Send → *S! Mail* or *SMS* → (P.4-4 S! Mail 2, P.4-5 SMS 2)

■ To Copy Scanned Result

Copy → Highlight the first character → (Start) → Highlight the last character → (End)

Renaming Scanned Data

→ *Tools* → *Convenient* → *Bar code reader* → *Scanned results* → Highlight result → → *Rename* → Enter name

Viewing Scanned Data Detail

→ *Tools* → *Convenient* → *Bar code reader* → *Scanned results* → Highlight result → → *Detail*

Deleting Scanned Data

→ *Tools* → *Convenient* → *Bar code reader* → *Scanned results*

■ To Delete a Selected Result

Highlight result → → *Delete* → *Selected* → *Yes*

■ To Delete Multiple Results

→ *Delete* → *Multiple* → Check items → (Delete) → *Yes*

■ To Delete All Results

→ *Delete* → *All* → Enter Phone Password → (OK) → *Yes*

Currency/Unit Conversion

Viewing Exchange Rate

→ *Tools* → *Convenient* → *Converter* → *Currency* → (Rate)

Changing Exchange Rate

→ *Tools* → *Convenient* → *Converter* → *Currency* → (Rate) → Select a currency → Enter rate → (Save)

Adding Currency Unit


→ *Tools* → *Convenient* → *Converter* → *Currency* → (Rate) → (Add) → Enter currency unit name → Enter rate

Deleting Added Currency Unit

→ *Tools* → *Convenient* → *Converter* → *Currency* → (Rate) → Highlight currency → (Delete)

Dutch Treat

Calculating Price with Calculator

In Dutch Treat window, highlight Total Cost →  (Calc)


Saving Costs & Carry-over

In Dutch Treat window,  (Save) → *Yes*

- To save costs or carry-over, Total Cost and Number of People in A or B must be entered.



Voice Recorder

Setting Recorded Sound File as Ringtone, etc.


 → *Tools* → *Convenient* → *Voice recorder*
→ Record a sound →  (Set as) → Select a Ringtone

- If *Caller ringtone* is selected, search and select entry (P.2-14).

Moving Recorded Sound File

 → *Tools* → *Convenient* → *Voice recorder*
→ Record a sound →  → *Data folder*


■ To Move a File

Highlight file →  → *Move* → *Selected* → Select save location



■ To Move Selected Files

 → *Move* → *Multiple* → Check files →  (Move) → Select save location


■ To Move All Files

 → *Move* → *All* → Select save location

Copying Recorded Sound File

 → *Tools* → *Convenient* → *Voice recorder*
→ Record a sound →  → *Data folder*


■ To Copy a File

Highlight file →  → *Copy* → *Selected* → Select save location

■ To Copy Selected Files

 → *Copy* → *Multiple* → Check files →  (Copy) → Select save location

■ To Copy All Files

 → *Copy* → *All* → Select save location

Sending Recorded Sound File

 → *Tools* → *Convenient* → *Voice recorder*
→ Record a sound →  → *Send*


■ To Send via Message

Via message → (P.4-4 S! Mail )



■ To Send via Infrared

Via infrared (P.13-3)

Editing Recorded Sound File Name

 → *Tools* → *Convenient* → *Voice recorder*
→ Record a sound →  → *Rename* → Enter file name



Viewing Recorded Sound File Details

 → *Tools* → *Convenient* → *Voice recorder*
→ Record a sound →  → *Details*



Deleting Recorded Sound File

 → *Tools* → *Convenient* → *Voice recorder*
→ Record a sound →  → *Delete* → *Yes*

Changing Default Name at Saving



 → *Tools* → *Convenient* → *Voice recorder* →  → *Rec. settings* → *Default name* → Enter file name

Changing Recording Time

 → *Tools* → *Convenient* → *Voice recorder* →  → *Rec. settings* → *Recording time* → Select an item

- If *Other* is selected, enter recording time.

Changing Default Saving Location

 → *Tools* → *Convenient* → *Voice recorder* →  → *Rec. settings* → *Save to* → Select an item

File Viewer

Deleting Files

■ → **Tools** → **Convenient** → **File viewer**

■ To Delete a File

Highlight file → → **Delete** → **Selected** → **Yes**

- Alternatively, in Details window, press → **Delete** → **Yes**.

■ To Delete Selected Files

→ **Delete** → **Multiple** → Check files → (Delete) → **Yes**

■ To Delete All Files

→ **Delete** → **All** → Enter Phone Password → (OK) → **Yes**

Toggle Standard View/Fullscreen View

■ → **Tools** → **Convenient** → **File viewer** → Select file → → **Full screen/Normal screen**

- Alternatively, press .

Searching Characters in Page

■ → **Tools** → **Convenient** → **File viewer** → Select a file → → **Search** → Enter keyword

- After the search results appear, to find the next/previous word in the document that matches the same search word, press (Next).
- To exit the search mode, press .
- To try to search using other words without exiting, press → **Search**.

Going to Pages

■ → **Tools** → **Convenient** → **File viewer** →

Select a file → → **Go to** → Select an item

- For **Page**, specify page number.
- Use to go to another page.

Rotating Display Image

■ → **Tools** → **Convenient** → **File viewer** →

Select file → → **Rotate**

- Alternatively, press .

Capturing Images

■ → **Tools** → **Convenient** → **File viewer** →

Select a file → → **Screen capture**

- Captured image is saved in JPEG format to Pictures in Data Folder of handset.

Sending Files

■ → **Tools** → **Convenient** → **File viewer** →

Select a file → → **Send**

■ To Send via Message

Via message → (📧 P.4-4 S! Mail 📧)

■ To Send via Infrared

Via infrared (📡 P.13-3)

- Alternatively, select **File viewer** → Highlight file → → **Send** → **Via message/Via infrared**.

Editing File Name

■ → **Tools** → **Convenient** → **File viewer** →

Select a file → → **Rename** → Enter file name

- Alternatively, select **File viewer** → Highlight file → → **Manage** → **Rename** → Enter file name.

Protecting File

■ → **Tools** → **Convenient** → **File viewer** →

Select a file → → **Lock** or **Unlock**

- Alternatively, select **File viewer** → Highlight file → → **Lock/Unlock**.

Viewing File Details

■ → **Tools** → **Convenient** → **File viewer** →

Select a file → → **Details**

- Alternatively, select **File viewer** → Highlight file → → **Details**.

Assigning Scroll Range

■ → **Tools** → **Convenient** → **File viewer** →

Select a file → → **Settings** → **Panning** →

Select an item

Fitting to Display

■ → **Tools** → **Convenient** → **File viewer** →

Select a file → → **Settings** → **Reflow** → **On** or **Off**

Setting Map

■ → **Tools** → **Convenient** → **File viewer** →

Select a file → → **Settings** → **Map on** → **On** or **Off**

- Current position is framed in blue.


Setting Controller Display

■ → **Tools** → **Convenient** → **File viewer** →

Select file → → **Settings** → **Controller** → **On** or **Off**

- Set to **On** to show controller only for fullscreen.

Editing Default File Name at Screen Capture

■ → *Tools* → *Convenient* → *File viewer* →
Select a file →  → *Settings* → *Screen capture*
name → Enter file name

Viewing Shortcut Key

■ → *Tools* → *Convenient* → *File viewer* →
Select file → *Shortcut*