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### **Useful Handset Applications**

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



Alarm

### Set Alarms (€P.10-3).

### S! GPS Navi



View map and information of surroundinas (€P.10-8).

### **Countdown Timer**



Set Alarm to sound after specified length of time (€P.10-10).

### Notepad



Create/view text memos (€P.10-13).

### Dictionary



Find English expressions for Japanese words or vice versa (€P.10-28).

### Calendar

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

### **Expense Manager**



### **Good Night Timer**



Disable sound and Vibration for specified time periods (●P.10-11).

### Voice Recorder

Record/playback voice memos, etc. (€P.10-13).

Tasks

0000

DA:30

World Clock

23:30

Calculator

### Barcode Reader



Scan barcodes or OR Codes; create QR Codes on handset (€P.10-14).

Create/view to-do lists

See current time in

major world cities

Use handset as a

calculator

(€P.10-11).

(€P.10-10).

(€P.10-5).

### Osaifu-Keitai<sup>®</sup>



Shop with e-money (€P.10-6).

### Stopwatch



You can use stopwatch (€P.10-10).

### Converter



Convert currencies or units of measure (€P.10-12).

### **File Viewer**



View documents (€P.10-16).



### **Dummy Call**



Fake calls to handset (€P.10-17).

# Handy Extras

10

#### 10-3

Save up to five 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

Alarms

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Alarm* 

Tap Time field to set → Enter Alarm time

### Tap Save

- Set or edit Alarm and tap 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, tap OK to stop Alarm and Vibration

- •If calling, dialing (Connecting... appears), or dialing (*Dialling*... appears) at Alarm time, a tone sounds and an indicator appears. If Call connect tone in System sounds is unchecked, only indicator appears during a call or connection. Tap **OK** 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 tap Snooze while Alarm sounds, Alarm is set to sound again at the specified interval. Tap  $End \rightarrow End$  to stop Alarm and to clear indicator.
- •When Alarm is set. A appears in Standby.
- 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 (OP.10-20) applies.
- If Camera or Voice Recorder is active at Alarm Time, Alarm sounds upon operation termination.

### **Resetting Alarm**

Tap Menu  $\rightarrow$  Tools  $\rightarrow$  Alarm  $\rightarrow$  Tap Reset  $\rightarrow$  Check an Alarm  $\rightarrow$  Tap Reset  $\rightarrow$  Yes

### **Editing Alarm**

Tap Menu  $\rightarrow$  Tools  $\rightarrow$  Alarm  $\rightarrow$  Tap Time field  $\rightarrow$  Enter Alarm time

#### To Edit Alarm Name

Tap Alarm name field → Enter Alarm name → Tap Save

#### To Set Alarm to Repeat

- In Repeat, tap a day to activate the Alarm → Tap Save
- If you set Alarm only for a specific day. Alarm will activate only once.
- If you set Alarm for every day, Alarm will activate daily.

#### To Activate/Cancel Alarm for Holidays

Under Except holidays, On or Off  $\rightarrow$ Tap Save

#### To Set Alarm Sound or Video

Alert tone/video  $\rightarrow$  Select a file to save → Select file → Tap Save

• Tap **b** to play file.

#### To Adjust Alarm Volume

In Volume field, adjust volume → Tap Save

- To Set Vibration
  - *Vibration*  $\rightarrow$  Select an item  $\rightarrow$  Tap Save
  - Tap 🕨 to view a pattern.

#### To Set Snooze

Snooze  $\rightarrow$  Select an item  $\rightarrow$  Tap 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 tap Snooze while Alarm sounds, Alarm is set to sound again at the specified interval. When you tap  $End \rightarrow End$ , the Alarm stops and the indicator disappears.
- For Other, enter duration.

#### To Set Snooze Repeat Time(s)

Snooze repeat times  $\rightarrow$  Select an item  $\rightarrow$  Tap Save

#### To Set Alarm Duration Time

**Duration**  $\rightarrow$  Select an item  $\rightarrow$  Tap Save •For **Other**, enter duration.

• 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.

### 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.

- Tap Switch view to change view mode.
- If you select a date with Calendar entries, the entries appear.

Date in orange rectangle\*: Highlighted position Background with orange\*: Today Blue Character: Saturday Red Character: Holiday/Sunday

- (orange)\*: Schedule registered
- \*When Color theme is red, color will be red.

4		20	09. 1	12	•	4		2009.	. 12	Nee	* 1	Þ	4	Tue	e. Dec	1	Þ
Sun 29		Tue 1	Ned 2	Thu 3				Mon 30	Tu:	Wed 2							
6	7		9			ALL day											
13						00:											
20						00:											
27						10:1											
3						11:0											
A55 1	108	60 ti	, .	witch view	liare	A51	new	60	to	Sai vi	tch	sre	lád new	60	to	Switch view	are

Monthly View Weekly View

Daily View

- To change Monthly/Weekly/Daily view window for previous/next month, tap 
   / or scroll Year/ Month/Day field.
- If you select a date with Calendar entries or Alarms set, the titles of Calendar entries, icons and other items appear.
  - Schedule (No category)
  - all : Schedule (Appointment)
- Y: Schedule (Meeting)
- Schedule (Business)
- 😁 : Schedule (Personal)
- 💥 : Schedule (Holiday)
- 🖏 : Schedule (Anniversary)
- : Schedule (Birthday)
- : Schedule (Phone call)
- 👾 : Schedule (Date)
- A: Schedule (Travel)
- **X** : Schedule (Shopping)
- : Schedule (Miscellaneous)
- 🌲 : Alarm set
- 🗂 : Repetition set

### **Opening Calendar**

**1** Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *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.10-18).

1

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Calendar* 

2 Tap Add new

**3** Enter title

A Start date → Enter start date → Start time → Enter start time

**5** End date  $\rightarrow$  Enter end date  $\rightarrow$  End time  $\rightarrow$  Enter end time

6 Tap OK → Tap Save

•In Calendar, select target date before 2 to enter the date in Start date or End date field.

### **Viewing Schedule**



2 Select the day to view

### 3 Select a schedule

•To view the registered number of Calendar and Task in Calendar, tap More  $\rightarrow$  *Memory status*.

#### Advanced

Advanced Settings P.10-18

- Saving to Schedule
- Editing Schedule
- Opening a Specific Date
- Switching View Mode
- Viewing All Events
- Viewing Schedule by Category
- Sending Schedule
- Deleting Schedule
- Deleting Added Holiday
- Viewing Secret Schedule
- Checking Missed Alarm Event
- Viewing Calendar Memory Status
- Saving Schedule as vFile
- Printing Schedule via Bluetooth<sup>®</sup>

### Tasks

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

### Saving Tasks

Example: Saving title, due date & time

● For other items, see "Saving Task" (●P.10-21).

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Tasks* 

Tap Add new

- 3 Enter a title
- *Due date* → Enter date → *Due time* → Enter time → Tap OK
- 5 Tap Save

**Viewing Tasks** 



In Tasks, tap tab to toggle 

 (All tasks),
 (Completed tasks),
 (Uncompleted tasks),
 (Expired tasks).

### Marking a Task as Completed



Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Tasks* 

### Tap 💿 to complete



• Tap o to toggle (Completed tasks) and (Uncompleted tasks), (Completed tasks) and (Expired tasks) if expired.

### Advanced

#### Advanced Settings IP.10-21

- Saving Task
- Sending Tasks as vFile
- Deleting Tasks
- Searching Tasks
- Viewing Secret Tasks
- Viewing Missed Alarm Event
- Printing Tasks via Bluetooth<sup>®</sup>
- Viewing Task Item Status
- Editing Tasks
- Saving Tasks as vFile

### **Osaifu-Keitai**<sup>®</sup>

Place handset on compatible reader/writer to pay for goods and transport with e-money.

 Handset is embedded with an IC card for use with Osaifu-Keitai<sup>®</sup> that stores various service and usage information.

### Activating Lifestyle-Appli

To use e-money, download a Lifestyle-Appli compatible with Osaifu-Keitai<sup>®</sup> service, and set up an account.

### 1) Tap Menu → *Tools → Osaifu-Keitai*

- 2 Lifestyle-Appli
  - Select Lifestyle-Appli
    - Follow onscreen instructions.

#### Note

- Procedures for deleting data in IC Card vary depending on Lifestyle-Appli used. For details, contact Osaifu-Keitai<sup>®</sup> service provider.
- SoftBank Mobile is not liable for accidental loss/alteration of any data on IC Card from malfunction or repairs.
- If handset is lost or stolen, IC Card may be used by others. SoftBank Mobile is not liable for charges incurred by another party.

### Downloading Lifestyle-Appli







### Select Lifestyle-Appli

• Lifestyle-Appli is saved in *Lifestyle-Appli* folder under Data Folder.

#### Note

- Downloading and using Lifestyle-Appli may incur high Packet Communication charges.
- Write down service passwords/contact details for customer service, etc.

Handy Extras

### Using Osaifu-Keitai<sup>®</sup>

Use Osaifu-Keitai<sup>®</sup> without activating Lifestyle-Appli.

### Place back of handset on reader/writer

- Place handset parallel to reader/writer. If it does not scan, try moving handset around.
- Confirm successful scan completion on reader/writer display.
- Use Osaifu-Keitai<sup>®</sup> during a call or transmission; transaction may require more time than usual.

#### Note

- Placing objects (e.g., metal jewelry) between handset and reader/writer may inhibit scanning.
- Osaifu-Keitai<sup>®</sup> is available even when handset is off, but Lifestyle-Appli is not activated. However, if battery is left uncharged after out of battery alarm sounds. Osaifu-Keitai<sup>®</sup> may not be usable. Charge battery before usage.
- When handset is held up to reader/writer. handset may show a message or vibrate depending on service used. S! Appli, Messaging or Internet may also activate automatically. This behavior can be disabled via settings (OP.10-22).

### IC Card Lock

- Tap Menu  $\rightarrow$  Tools  $\rightarrow$  Osaifu-Keitai  $\rightarrow$  IC card settings  $\rightarrow$ Under IC card lock,  $On \rightarrow$ Enter Phone Password → Tap  $OK \rightarrow Yes$
- In Standby, 🚱 appears.
- Tap Off under IC Card Lock to unlock.

### Message Remote Lock

### **Registering Message Remote Lock**

- Tap Menu  $\rightarrow$  Tools  $\rightarrow$  Osaifu-Keitai  $\rightarrow$  IC card settings  $\rightarrow$ Remote lock
- 2 Enter Phone Password → Tap  $OK \rightarrow Under Message, On$
- *Remote lock password*  $\rightarrow$  Set Password
- 4 Lock notice → To sender Specific address/Not send notice
  - If you select *Specific address*, set address:
    - From phonebook → Search and select an
      - entry ( $\bigcirc P.2-18$ )  $\rightarrow$  Select mail address
    - Direct input → Enter mail address

### Using Message Remote Lock

- Send message with only Remote lock password in Subject field
  - Unavailable if handset cannot receive messages.
  - After handset receives message. IC Card is unlocked and message is sent to specified address.

### Call Remote Lock

### **Registering Call Remote Lock**

- **1** Tap Menu  $\rightarrow$  Tools  $\rightarrow$  Osaifu-Keitai  $\rightarrow$  IC card settings  $\rightarrow$ Remote lock
  - Handy Extras Enter Phone Password → Tap
    - 10
- **3** Remote lock number1/Remote lock number2

 $OK \rightarrow Under Call, On$ 

- To Register from Phone Book From phonebook → Search and select entry
- To Enter Phone Number Direct input → Enter phone number
- To Register Public Phone **Public phone**

*Missed call count*  $\rightarrow$  Enter missed call count

### **Using Call Remote Lock**



Place a call from one of the specified numbers with Send Caller ID



Hang up after receiving call

- 3 Repeat 1-2, within three minutes, until specified number of incoming calls is reached
  - After specified number of incoming calls, IC Card Lock is set and a message informs you IC Card Lock is activated.

#### Note

- When setting IC Card Lock, call handset from the same specified phone number. Incoming calls from different phone numbers cannot be counted.
- Calls may not be counted when Call Forwarding is active.

### Advanced

Advanced Settings P.10-22

- Viewing IC Card Details
- Viewing Balance Info
- Deleting from Balance Info List
- Restricting Functions from Activating Automatically
- Restoring to Default Settings

#### Settings

Set Security to Lifestyle-Appli ( P.14-21)

### S! GPS Navi

S! GPS Navi provides location information by communicating with base stations and by GPS satellite.

#### Note

- Location information may not be retrievable or may be inaccurate depending on location or signal conditions.
- SoftBank Mobile is not liable for any trouble caused by information provided.
- S! GPS Navi incurs Packet Communication charges. For more information, visit SoftBank Mobile Website (http://www. softbank.jp).

### Using S! GPS Navi

Activate Navi appli to check your surroundings and plan the shortest route to your destination.

**1** Tap Menu  $\rightarrow$  Tools  $\rightarrow$  S! GPS Navi  $\rightarrow$  Navi appli

- If confirmation appears, choose Yes.
- Tap Never show this to disable confirmation message.
- Navi appli activates after location information is retrieved.

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### **Checking Your Current Position**

### Tap Menu $\rightarrow$ Tools $\rightarrow$ S! GPS Navi $\rightarrow$ Current location

- If confirmation appears, choose Yes.
- Tap Never show this to disable confirmation message.
- Handset connects to Network and web page appears for map.

There are three levels of accuracy for location information.

●Level 3 ( 💸 💸 💸) : Fairly accurate

- •Level 2 ( 3 () : Relatively accurate
- ●Level 1 ( ♣) : Accurate location information could not be retrieved

If Positioning Accuracy Level is 1 or 2, confirmation appears. Tap *Re-positioning/Skip*. **Using Location Navi** 

Search for current location of saved users or for the approximate location of a lost handset. Search can also be performed with a computer. For details, see SoftBank Mobile Website (http://www.softbank.jp).

\* A separate subscription is required for this service.

### Tap Menu $\rightarrow$ *Tools* $\rightarrow$ *S*! *GPS* $Navi \rightarrow Location Navi$

Handset connects to Internet.

### Follow onscreen instructions

### Advanced

- Advanced Settings P.10-22
- Sending Current Location via Message
- Saving My Location
- Deleting Bookmarked Location

#### R Settings

- Select Navi Appli to Activate (IPP.14-21)
- Register URL to View Map (IPP P.14-21)
- Activate Positioning Lock (IPP P.14-21)
- Hide Confirmation When Sending Location Information (IPP.14-21)
- Hide Information When Providing Location Information Automatically (
  P.14-21)

### **Expense Manager**

Save expense information to calendar and create a simple account book for each month.

### Activate Expense Manager



Tap Menu  $\rightarrow$  Tools  $\rightarrow$ Expense manager

• Tap • / • to view previous or next month.

### **Save Expense Information**

- Tap Menu  $\rightarrow$  Tools  $\rightarrow$ Expense manager
- Tap Add new  $\rightarrow$  Tap Enter expense field → Enter amount
  - Tap 🖬 to enter calculation result.
- Tap expense category  $\rightarrow$  Select category
- Tap Input details field  $\rightarrow$  Enter details  $\rightarrow$  Tap Save

### **Viewing Expense Information**



Tap Menu  $\rightarrow$  Tools  $\rightarrow$ 

Expense manager

#### To View Total Expenses for a Day

Select day to view expense  $\rightarrow$  See Daily total

#### To View Total Expenses for a Month

Select month to view expense  $\rightarrow$  See Monthly total

#### To View Breakdown of Expenses for a Month

Select month to view expense  $\rightarrow$  Tap Monthly expense  $\rightarrow$  See numbers in list

#### Advanced

Advanced Settings P.10-23

Deleting an Expense Record

### World Clock

See current time in world's major cities.

### **Viewing World Clock**

Tap Menu  $\rightarrow$  Tools  $\rightarrow$  World clock

### **Selecting Areas**

Save second time zone to show time in World clock Save up to 20 areas.



### Tap Menu $\rightarrow$ Tools $\rightarrow$ World clock

- 2 Tap Add new → Scroll map and tap a city to register
  - To set/cancel summer time setting, tap 🔅 or \*
- 3 Tap Add new

#### Advanced

- Advanced Settings P.10-24
- Deleting World Clock

### **Stopwatch**

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









Stop

- While Stopwatch is running, tap *Lap* to mark a lap.
- Tap *Restart* to start Stopwatch again.
- Tap *Reset* to clear all times.

### **Countdown Timer**

Count up to 60 minutes.



- Tap Menu  $\rightarrow$  Tools  $\rightarrow$ Countdown timer
- Tap Edit  $\rightarrow$  Enter count time
- Start
- Tap *Restart* to restart countdown.
- Tap Reset to reset Countdown timer.

#### Advanced

- Advanced Settings P.10-24
- Changing Alarm

### **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.

Tap Menu  $\rightarrow$  Tools  $\rightarrow$  Good night timer

- Tap Time field of Timer
- Tap Start time field → Enter start time
  - Check Activate now to start timer after Good night timer is set.
- Tap End time field  $\rightarrow$  Enter end time  $\rightarrow$  Tap OK
- 5 In Repeat field, select day to activate Good night timer
  - To set Alarm once only, do not set day.
  - If Activate now is selected in (3), setting in Repeat will be canceled.



### 6 Alarm activation $\rightarrow$ On to activate Alarm with Alarm tone

### Tap Save

• Good night timer will be **On** automatically.

#### Note

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

#### Advanced

- Advanced Settings P.10-24
- Resetting Good Night Timer

### Calculator

Perform four arithmetic operations up to 15 diaits.

Tap Menu → *Tools* → *Convenient*  $\rightarrow$  Calculator



### Enter numbers and operators

- To move cursor, tap area to place cursor.
- To erase a symbol in a mathematical expression, place cursor after symbol  $\rightarrow$  tap  $\leftarrow$  .
- To erase mathematical expression and result all at once, tap c
- Tap 🙀 to input complex expressions like pi, trigonometric functions, or roots. To return to Number input window, tap 123.

### Converter

Convert various currencies or units of measure.

### **Converting Currencies**

- **1** Tap Menu  $\rightarrow$  Tools  $\rightarrow$  Convenient  $\rightarrow$  Converter  $\rightarrow$  Currency
- 2 Tap Original currency field → Select currency



### 3 Tap Original currency value field → Enter value

• Tap 🖩 to enter calculation result.





See result in Converted currency value field • Tap Reset to reset convert.

### **Converting Units**



Tap Menu  $\rightarrow$  Tools  $\rightarrow$  Convenient  $\rightarrow$  Converter  $\rightarrow$  Length, Weight, Volume, Area, or Temperature

- 2 Tap Original unit field → Select unit
- 3 Tap Original unit value field



• Tap 📓 to enter calculation result.



• Tap Reset to reset convert.

#### Advanced

- Advanced Settings P.10-24
- Viewing Exchange Rate
- Adding Currency Unit
- Deleting Added Currency Unit

Handy Extras

### Notepad

Add up to 100 memos. Add memos even while placing calls ( $\bigcirc$  P.3-24).

### **Adding Notepad**

- **1** Tap Menu  $\rightarrow$  Tools  $\rightarrow$  Convenient  $\rightarrow$  Notepad
  - Tap Add new → Enter text
- 3 Select category field → Select category
- 4 Tap Save

### **Viewing Notepad**

**1** Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Notepad*  $\rightarrow$  Select the target

#### Advanced

Advanced Settings P.10-25

- Sending Notepad
- Deleting Notepad
- Viewing Notepad Memory Status

### **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.



Recording Window

Playback Window

#### Status bar

- 2 Recordable time (while recording)/ Playback time (while playing)
- 8 Elapsed time
- 4 Adjust volume
- 6 Playback navigation

### **Recording Sound**

Recorded sound is saved to Ring songs  $\,\cdot\,$  tones in Data Folder.







- When recordable time has elapsed, recording automatically ends.
- Tap **11** to pause recording. Tap **1** to resume recording.
- To quickly confirm recorded content, tap . Tap again to pause playback.
- •To start the next recording, tap Record.

10-13

### **Playing Sound**

Play sound file saved in Data Folder.

- Tap Menu  $\rightarrow$  Tools  $\rightarrow$  Convenient
- $\rightarrow$  Voice recorder
- Tap Data Folder

### **3** Select a sound file

Tap a to adjust playback volume level.
 Tap ( / ) or scroll Status bar to rewind/fast forward.

### Advanced

- Advanced Settings P.10-25
- Setting Recorded Sound File as Ringtone, etc.
- Moving Recorded Sound File
- Copying Recorded Sound File
- Sending Recorded Sound File
- Deleting Recorded Sound File
- Editing Recorded Sound File Name
- Protecting Recorded Sound File
- Viewing Recorded Sound File Details

### **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 scan results for handset operations such as calling.



QR code

- Tap Menu → Tools → Convenient
   → Bar code reader → Scan barcode
- 2 Use Display to frame barcode  $\rightarrow$  Scan or  $\frown$ 
  - Camera focuses and scans barcode automatically.
- ●Alternatively, tap Menu → *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.
- Tap Macro Off/Macro On to set/cancel macro.
- To adjust brightness, tap Exposure.
- To save the scanned result, tap Save. To check the saved barcode, tap Result.
- •To scan multiple barcodes continuously, tap Continue after activating Barcode reader then scan. After a scan is complete, 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 (OP.10-26). 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
- Tap Menu → *Tools* → *Convenient*
- $\rightarrow$  Bar code reader  $\rightarrow$  Open

#### barcode

- 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.10-15).
  - Tap Menu → Tools → Convenient → Bar code reader → Create QR code

### Create QR Code

### To Create QR Code from Phone Book

*Phonebook* → Search and Select entry  $(\bigcirc P.2-18) \rightarrow$  Select a phone number

To Create Text QR Code

*Text input*  $\rightarrow$  Enter text

### 3 Tap 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.
- Tap Send in QR Code confirmation window to create S! Mail with the created QR Code attached.

### **Checking Scanned Barcode**

Check the saved scanned result.

Tap Menu → Tools → Convenient
 → Bar code reader → Scanned results



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

### Advanced

- **\Advanced Settings** P.10-26
- Specifying Saving Location for Created QR Code

### **File Viewer**

### **Using File Viewer**

View document files in Portrait or Landscape view. Rotate handset to automatically rotate Display image.

• This guide describes Portrait View operations.





Portrait View



Landscape View

### Tap Menu $\rightarrow$ *Tools* $\rightarrow$ *Convenient*

- → File viewer
- Tap 📴 to view files on Memory Card.
- 2 Select a file

### Scroll the file to view

- Tap 📥 or 📥 to flip page.
- Swipe Display to scroll (up/down/left/right).
- 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 browseable.

#### Note

- If a document includes many pages or complicated designs, all pages of the document may not appear properly.
- A file in any language other than Japanese or English may not appear properly.

### Zoom In/Out

1 Tap Menu → Tools → Convenient → File viewer → Select a file





- Alternatively, press 
   / 
   to adjust magnification.
- Tap 🔲 to show a file to fit Display height. Tap 📄 to show a file to fit Display width.

#### Advanced

- **\Advanced Settings** P.10-27
- Sending Files
- Going to Pages
- Searching Characters in Page
- Capturing Images
- Editing File Name
- Protecting File

# Handy Extras 10

### Dictionary

Look up words in English/Japanese dictionaries.

- Tap Menu → *Tools* → *Convenient*  $\rightarrow$  Dictionary
- Tap pulldown menu → **English or Japanese** 
  - Tap Word field → Enter a word
    - $\bigcirc$   $\rightarrow$  Select a target word

### **Dummy Call**

### Setting Dummy Call

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

### Enabling/Disabling Side Key Activation

Tap Menu → *Tools* → *Convenient* 

 $\rightarrow$  Dummy call  $\rightarrow$  Side key activation

### On/Off

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

### **Setting Timer**



Tap Menu  $\rightarrow$  Tools  $\rightarrow$ *Convenient*  $\rightarrow$  *Dummy call*  $\rightarrow$ Set timer



### Setting Caller

Tap Menu  $\rightarrow$  Tools  $\rightarrow$  Convenient  $\rightarrow$  Dummy call  $\rightarrow$  Set caller

Tap Name field → Enter caller's name



**Tap Phone number field** → Enter caller's number

### **Activating Dummy Call**

# In Standby, press for 2 + seconds

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

Press C while Dummy Call rings

### 3 Press ∠ ☜ 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, tap Menu → Tools → Convenient
   → Dummy call → Run dummy call → Yes.
   Dummy Call activates right after the settings even if Set timer is set.

### **Advanced Settings**

### **\** Advanced Settings

### Alarm

#### Setting/Canceling Alarm

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Alarm*  $\rightarrow$  *On* or *Off* beside each Alarm

#### Setting Alarm Sound/Vibration in Manner Mode

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Alarm*  $\rightarrow$  Tap Manner mode setting  $\rightarrow$  Under *Alarm sound/Vibration*, *On* or *Off* 

### Calendar

#### Saving to Schedule

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Calendar*  $\rightarrow$  Tap Add new  $\rightarrow$  Enter title  $\rightarrow$  *Start date*  $\rightarrow$  Enter start date  $\rightarrow$  *Start time*  $\rightarrow$  Enter start time  $\rightarrow$  *End date*  $\rightarrow$  Enter end date  $\rightarrow$  *End time*  $\rightarrow$  Enter end time  $\rightarrow$  Tap OK

#### To Set Schedule for All Day

**Date & Time**  $\rightarrow$  Check **All day**  $\rightarrow$  Tap OK  $\rightarrow$  Tap Save

#### To Set Category

Category  $\rightarrow$  Select an item  $\rightarrow$  Tap Save

#### To Set Alarm

Alarm → Alarm time → Select an item → Duration → Select an item → Alert tone/video → Select a file location → Select a file → Adjust Volume → Vibration → Select an item → Tap OK → Tap Save

- For *Other* in *Alarm time* or *Duration*, enter Alarm time or duration.
- •While selecting *Alert tone/video*, tap b to playback a file.
- •While selecting *Vibration*, tap b 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.

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#### To Repeat a Set Schedule

**Repeat**  $\rightarrow$  Enter an item  $\rightarrow$  Enter a number of times to repeat  $\rightarrow$  Tap Save

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

#### To Set Location

*Location*  $\rightarrow$  Enter location  $\rightarrow$  Tap Save

#### To Set Guests

Guests → From phonebook/Enter number/ Enter address → Search and select phone number/Enter number/Enter address → Tap OK

Tap Add guest to add guests.

• Tap Remove guest  $\rightarrow$  Check guest to remove  $\rightarrow$  Tap Remove  $\rightarrow$  Yes to remove guest.

#### To Automatically Delete Schedule

*Expiry*  $\rightarrow$  Enter an item  $\rightarrow$  Tap 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 Details

 $Details \rightarrow$  Enter content  $\rightarrow$  Tap Save

#### To Set Secret

Under Secret, On or  $Off \rightarrow$  Tap Save

#### **Editing Schedule**

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Calendar*  $\rightarrow$  Tap date  $\rightarrow$  Tap schedule  $\rightarrow$  Tap Edit  $\rightarrow$  Save to Schedule ( $\bigcirc$  P.10-18)

#### **Opening a Specific Date**

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Calendar*  $\rightarrow$  Tap Go to

**To Show Today's Date** *Today* 

To Toggle to a Specified Date Date → Enter date

#### Switching View Mode

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Calendar*  $\rightarrow$  Tap Switch view

#### Viewing All Events

Tap *Menu* → *Tools* → *Calendar* → Tap More → *Show all events* 

#### Viewing Schedule by Category

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Calendar*  $\rightarrow$  Tap More  $\rightarrow$  *List by category*  $\rightarrow$  Select item

#### Sending Schedule

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Calendar*  $\rightarrow$  Tap More  $\rightarrow$  *Send* 

#### To Send via Message

*Via message* → Check a schedule → Tap Send  $\rightarrow$  ( $\bigcirc$  P.4-4 S! Mail (2))

#### To Send via Bluetooth<sup>®</sup>

*Via Bluetooth* → Check a schedule → Tap Send → ( $\bigcirc$  P.13-6 Sending One Item at a Time (2))

#### To Send via Infrared

*Via infrared*  $\rightarrow$  Check a schedule  $\rightarrow$  Tap Send ( $\bigcirc$  P.13-3)

#### To Send via IC Transmission

*Via IC transmission*  $\rightarrow$  Check a schedule  $\rightarrow$  Tap Send ( $\bigcirc$  P.13-8)

 Alternatively, in Detailed information window for the schedule to send, tap Send and select an item to send it.

#### **Deleting Schedule**

Tap Menu → *Tools* → *Calendar* 

#### **To Delete an Entry** Select a schedule $\rightarrow$ Tap Delete $\rightarrow$ Yes

#### To Delete All Schedules of Selected Date

Tap a date to delete in Monthly view or Weekly view  $\rightarrow$  Tap More  $\rightarrow$  **Delete**  $\rightarrow$  **All this day**  $\rightarrow$ **Yes** 

 To delete schedules in the date shown in the Daily view, tap More → *Delete* → Check schedules to delete → Tap Delete → *Yes*.

#### To Delete Schedules for a Specified Period of Time

In Monthly view or Weekly view, tap More  $\rightarrow$  **Delete**  $\rightarrow$  **Periods**  $\rightarrow$  **From**  $\rightarrow$  Enter start date  $\rightarrow$  **To**  $\rightarrow$  Enter end date  $\rightarrow$  Tap Delete  $\rightarrow$  **Yes** 

#### To Delete Schedules of Currently Shown Month or Week

In Monthly view or Weekly view, tap More  $\rightarrow$ Delete  $\rightarrow$  This month or This week  $\rightarrow$  Yes

#### To Delete All Schedules before the Highlighted Date

In Monthly view or Weekly view, tap More  $\rightarrow$  **Delete**  $\rightarrow$  **All past data**  $\rightarrow$  Enter Phone Password  $\rightarrow$  Tap OK  $\rightarrow$  **Yes** 

#### To Delete All Schedules

In the Monthly view or Weekly view, tap More  $\rightarrow$ **Delete**  $\rightarrow$  **All**  $\rightarrow$  Enter Phone Password  $\rightarrow$  Tap OK  $\rightarrow$  **Yes** 

#### To Delete Multiple Schedules Listed by Category

In Monthly view or Weekly view, tap More  $\rightarrow$  List by category  $\rightarrow$  Select a category  $\rightarrow$  Tap Delete  $\rightarrow$  Check schedules to delete  $\rightarrow$  Tap Delete  $\rightarrow$ Yes

When tapping *Mark all*, enter Phone Password
 → Tap OK → Yes.

#### Setting Holiday

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Calendar*  $\rightarrow$  Tap More  $\rightarrow$  *Settings*  $\rightarrow$  *Set holiday*  $\rightarrow$  (if holiday is already added, tap Add new  $\rightarrow$ ) Enter title  $\rightarrow$ Tap Save

- To change date, tap  $Date \rightarrow$  Enter date.
- To change frequency, tap *Frequency* → Select an item.

#### **Changing Holiday Display**

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Calendar*  $\rightarrow$  Tap More  $\rightarrow$  *Settings*  $\rightarrow$  *Set holiday*  $\rightarrow$  Under *holiday, On* or *Off* 

#### **Editing Added Holiday**

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Calendar*  $\rightarrow$  Tap More  $\rightarrow$  *Settings*  $\rightarrow$  *Set holiday*  $\rightarrow$  Tap Edit  $\rightarrow$  Select an entry  $\rightarrow$  Edit the entry  $\rightarrow$  Tap Save

#### **Deleting Added Holiday**

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Calendar*  $\rightarrow$  Tap More  $\rightarrow$  *Settings*  $\rightarrow$  *Set holiday*  $\rightarrow$  Tap Delete  $\rightarrow$ Check entries to delete  $\rightarrow$  Tap Delete  $\rightarrow$  *Yes* 

#### Setting Beginning of Week

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Calendar*  $\rightarrow$  Tap More  $\rightarrow$  *Settings*  $\rightarrow$  *Starting day*  $\rightarrow$  *Sunday* or *Monday* 

#### Setting Default Calendar View

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Calendar*  $\rightarrow$  Tap More  $\rightarrow$  *Settings*  $\rightarrow$  *Default view mode*  $\rightarrow$  Select an item

#### Setting Reminder

Tap Menu → *Tools* → *Calendar* → Tap More → *Settings* → *Reminder* → Under *On/Off*, *On* 

**To Set Reminder Time** Tap Time field  $\rightarrow$  Enter a time  $\rightarrow$  Tap Save

To Set Alarm Sound Duration *Duration* → Select an item → Tap Save • When selecting *Other*, enter duration.

#### To Set Alarm Sound or Video

Alert tone/video  $\rightarrow$  Select a folder  $\rightarrow$  Select a file  $\rightarrow$  Tap Save

- In Selecting file window, tap 🕨 to playback a file.
- 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.

#### To Adjust Alarm Volume

Adjust Volume → Tap Save

#### **To Set Vibration** Vibration → Select an item → Tap Save

• Tap 🕨 to view a pattern.

#### Setting Alarm Sound/Vibration in Manner Mode

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Calendar*  $\rightarrow$  Tap More  $\rightarrow$  *Settings*  $\rightarrow$  *Manner mode setting*  $\rightarrow$  Under *Alarm sound/Vibration, On* or *Off* 

#### Viewing Secret Schedule

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Calendar*  $\rightarrow$  Tap More  $\rightarrow$  *Unlock temporarily*  $\rightarrow$  Enter Phone Password  $\rightarrow$  Tap OK

#### **Checking Missed Alarm Event**

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Calendar*  $\rightarrow$  Tap More  $\rightarrow$  *Missed alarm event*  $\rightarrow$  Select a schedule

#### Viewing Calendar Memory Status

Tap Menu → *Tools* → *Calendar* → Tap More → *Memory status* 

#### Saving Schedule as vFile

In Daily view, tap More → Save to Data Folder

- $\rightarrow$  Select an item  $\rightarrow$  Select a schedule  $\rightarrow$  Yes
- Save location can be set to *Memory card* if inserted.

#### Printing Schedule via Bluetooth®

In Daily view, tap More  $\rightarrow$  *Print via Bluetooth*  $\rightarrow$  Select a schedule ( $\bigcirc$  P.7-17 Printing via Bluetooth<sup>®</sup> (**4**)

### Tasks

#### Saving Task

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Tasks*  $\rightarrow$  Tap Add new  $\rightarrow$  Enter title  $\rightarrow$  *Due date*  $\rightarrow$  Enter due date  $\rightarrow$ *Due time*  $\rightarrow$  Enter time  $\rightarrow$  Tap OK

#### To Set Priority

**Priority**  $\rightarrow$  Select an item  $\rightarrow$  Tap Save

#### To Set Alarm

Alarm → Alarm time → Select an item → Duration → Select an item → Alert tone/video → Select a location to save → Select a file → Adjust volume → Vibration → Select an item → Tap OK → Tap 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*, tap **b** to playback a file.
- •While selecting *Vibration*, tap b 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. Tap OK to stop Alarm and indicator is cleared. If no Alarm is stopped, Missed Alarm message appears. Tap the message to view the event.

 During a call, while dialing (Connecting... appears) or while dialing (Dialling... appears), at Alarm time, a tone sounds and an indicator appears. When Call connect tone on System sounds is unchecked, only indicator appears during a call or connection. Tap OK to clear indicator.

#### To Set Details

 $Details \rightarrow$  Enter content  $\rightarrow$  Tap Save

#### To Activate or Cancel Secret Under Secret, On or Off → Tap Save

Under Secret, On or  $Off \rightarrow Tap Si$ 

#### Sorting Tasks

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Tasks*  $\rightarrow$  Tap pulldown menu  $\rightarrow$  *Deadline* or *Priority* 

#### Sending Tasks as vFile

Tap Menu → *Tools* → *Tasks* → Tap Send

**To Send via Message**  *Via message*  $\rightarrow$  Check tasks  $\rightarrow$  Tap Send  $\rightarrow$  ( $\bigcirc$  P.4-4 S! Mail ( $\bigcirc$ )

To Send via Bluetooth<sup>®</sup> Via Bluetooth → Check tasks → Tap Send → ( $\bigcirc$ P.13-6 Sending One Item at a Time (2))

**To Send via Infrared** *Via infrared*  $\rightarrow$  Check tasks  $\rightarrow$  Tap Send  $\rightarrow$  ( $\bigcirc$  P.13-3)

#### ■ To Send via IC Transmission Via IC transmission → Check tasks

*Via IC transmission* → Check tasks → Tap Send → ( $\bigcirc$ P.13-8)

• Alternatively, in Task details window, tap Send and select an item to send.

#### **Deleting Tasks**

Tap Menu → Tools → Tasks

#### To Select a Tab and Delete

All tasks, Completed tasks, Uncompleted tasks, or Expired tasks tab  $\rightarrow$  Tap Delete  $\rightarrow$ Delete in this tab  $\rightarrow$  Check tasks to delete  $\rightarrow$ Tap Delete  $\rightarrow$  Yes

 Alternatively, in Task details window, tap Delete to delete one.

#### To Delete All Tasks

Tap Delete  $\rightarrow$  Delete all tasks  $\rightarrow$  Enter Phone Password  $\rightarrow$  Tap OK  $\rightarrow$  Yes

#### Searching Tasks

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Tasks*  $\rightarrow$  Tap More  $\rightarrow$  *Search*  $\rightarrow$  *By due date/By title*  $\rightarrow$  Entering Expiration/Title

#### Setting Alarm Sound/Vibration in Manner Mode

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Tasks*  $\rightarrow$  Tap More  $\rightarrow$  *Manner mode setting*  $\rightarrow$  Under *Alarm sound/ Vibration, On* or *Off* 

#### Viewing Secret Tasks

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Tasks*  $\rightarrow$  Tap More  $\rightarrow$  *Unlock temporarily*  $\rightarrow$  Enter Phone Password  $\rightarrow$  Tap OK

#### Viewing Missed Alarm Event

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Tasks*  $\rightarrow$  Tap More  $\rightarrow$  *Missed alarm event*  $\rightarrow$  Select a missed task to check

 Alternatively, in Task details window, tap More → Missed alarm event to view.

#### Printing Tasks via Bluetooth®

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Tasks*  $\rightarrow$  Tap More  $\rightarrow$  *Print via Bluetooth*  $\rightarrow$  Select a task  $\rightarrow$  ( $\bigcirc$  P.7-17 Printing via Bluetooth<sup>®</sup> ( $\bigcirc$ )

 Alternatively, in Task details window, tap More → *Print via Bluetooth*.

#### Viewing Task Item Status

Tap Menu → *Tools* → *Tasks* → Tap More → *Memory status* 

#### Editing Tasks

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Tasks*  $\rightarrow$  Select a task to edit  $\rightarrow$  Tap Edit  $\rightarrow$  Edit Task ( $\bigcirc$  P.10-21)

#### Saving Tasks as vFile

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Tasks*  $\rightarrow$  Select a task  $\rightarrow$  Tap More  $\rightarrow$  *Save to Data Folder*  $\rightarrow$  Select an item  $\rightarrow$  *Yes* 

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

### Osaifu-Keitai<sup>®</sup>

#### Viewing IC Card Details

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Osaifu-Keitai*  $\rightarrow$  *IC card settings*  $\rightarrow$  *IC card status* 

 When IC card is locked, confirmation message appears. Choose Yes → Enter Phone Password.

#### Viewing Balance Info

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Osaifu-Keitai*  $\rightarrow$  *IC card settings*  $\rightarrow$  *Balance info*  $\rightarrow$  Enter Phone Password  $\rightarrow$  Tap OK  $\rightarrow$  Select an item  $\rightarrow$  Select Lifestyle-Appli

• Can be used for Lifestyle-Appli that supports viewing balance info. Deleting from balance info list.

#### **Deleting from Balance Info List**

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Osaifu-Keitai*  $\rightarrow$  *IC card settings*  $\rightarrow$  *Balance info*  $\rightarrow$  Enter Phone Password  $\rightarrow$  Tap OK  $\rightarrow$  Tap Delete  $\rightarrow$  Check items to delete  $\rightarrow$  Tap Delete  $\rightarrow$  *Yes* 

#### Restricting Functions from Activating Automatically

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Osaifu-Keitai*  $\rightarrow$  *IC card settings*  $\rightarrow$  *Interface settings*  $\rightarrow$  Enter Phone Password  $\rightarrow$  Tap OK  $\rightarrow$  Set *Off* for functions to restrict

#### **Restoring to Default Settings**

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Osaifu-Keitai*  $\rightarrow$  *IC card settings*  $\rightarrow$  *Reset*  $\rightarrow$  Enter Phone Password  $\rightarrow$  Tap OK  $\rightarrow$  *Yes* 

### S! GPS Navi

#### Sending Current Location via Message

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *S*! *GPS Navi*  $\rightarrow$  *Location mail*  $\rightarrow$  If confirmation appears, choose *Yes*  $\rightarrow$  Tap Re-positioning/Skip/OK as required  $\rightarrow$  Create message (OPP.4-4 S! Mail (2))

#### Saving My Location

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *S*! *GPS Navi*  $\rightarrow$  *My locations*  $\rightarrow$  Tap Create new  $\rightarrow$  *Name*  $\rightarrow$  Enter name  $\rightarrow$  *Location info* 

#### New Location

*New positioning*  $\rightarrow$  If confirmation appears, choose *Yes*  $\rightarrow$  Tap Re-positioning/Skip/OK as required  $\rightarrow$  *Yes/No* 

 After location is set, tap Re-positioning to retrieve location.

#### Save from History

Form location logs  $\rightarrow$  Tap history to save  $\rightarrow$  Yes/No

 Alternatively, Tap Menu → Tools → S! GPS Navi → Location logs → Tap history to save → Tap Save.

#### Viewing Route to Bookmarked Location

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *S*! *GPS Navi*  $\rightarrow$  *My locations*  $\rightarrow$  Tap Navigation  $\rightarrow$  Tap bookmarked location  $\rightarrow$  If confirmation appears, choose *Yes* 

• For following operation, follow onscreen instructions.

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#### Viewing Map of Bookmarked Location

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *S*! *GPS Navi*  $\rightarrow$  *My locations*  $\rightarrow$  Tap Open map  $\rightarrow$  Tap bookmarked location  $\rightarrow$  If confirmation appears, choose *Yes* 

#### Sending Bookmarked Location via Message

Tap Menu  $\rightarrow$  Tools  $\rightarrow$  S! GPS Navi  $\rightarrow$ My locations  $\rightarrow$  Tap More  $\rightarrow$  Send via message  $\rightarrow$  Tap bookmarked location to send  $\rightarrow$  Create message ( $\bigcirc$  P.4-4 S! Mail ( $\bigcirc$ )

#### **Deleting Bookmarked Location**

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *S*! *GPS Navi*  $\rightarrow$  *My locations*  $\rightarrow$  Tap More  $\rightarrow$  *Delete*  $\rightarrow$  Check bookmark to delete  $\rightarrow$  Tap Delete  $\rightarrow$  *Yes* 

#### Viewing Location History

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *S*! *GPS Navi*  $\rightarrow$  *Location logs*  $\rightarrow$  Select history

 displays occasions on which location information could not be retrieved.

#### Viewing Route to Location

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *S*! *GPS Navi*  $\rightarrow$  *Location logs*  $\rightarrow$  Tap Navigation  $\rightarrow$  Tap Location logs  $\rightarrow$ If confirmation appears, *Yes* 

#### Viewing Map of Location

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *S*! *GPS Navi*  $\rightarrow$  *Location logs*  $\rightarrow$  Tap Open map  $\rightarrow$  Tap Location logs to view  $\rightarrow$  If confirmation appears, *Yes* 

#### Sending Location via Message

Tap Menu  $\rightarrow$  Tools  $\rightarrow$  S! GPS Navi  $\rightarrow$  Location logs  $\rightarrow$  Tap More  $\rightarrow$  Send via message  $\rightarrow$  Tap Location logs to send  $\rightarrow$  Create message (OP.4-4 S! Mail (2)

#### **Deleting a Location**

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *S*! *GPS Navi*  $\rightarrow$  *Location logs*  $\rightarrow$  Tap More  $\rightarrow$  *Delete*  $\rightarrow$  Check location logs to delete  $\rightarrow$  Tap Delete  $\rightarrow$  *Yes* 

#### Expense Manager

#### **Deleting an Expense Record**

Tap Menu → *Tools* → *Expense manager* → Tap Delete

#### ■ To Delete Expense Information for Selected Day All this day → Yes

#### To Delete Expense Information for a Period of Time

*Periods* → Tap From field → Enter start time → Tap To field → Enter end time → Tap Delete → *Yes* 

#### ■ To Delete Expense Information for Current Month This month → Yes

#### To Delete All Expense Information

All → Enter Phone Password → Tap OK → Yes

#### Saving Expenses Information to Notepad

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Expense manager*  $\rightarrow$  Tap Monthly expense  $\rightarrow$  Tap Save to Notepad  $\rightarrow$  *Yes* 

### World Clock

#### **Deleting World Clock**

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *World clock*  $\rightarrow$  Tap Delete  $\rightarrow$  Check an item  $\rightarrow$  Tap Delete  $\rightarrow$  *Yes* 

#### Setting Dual Clock

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *World clock*  $\rightarrow$  Tap Set on dual clock  $\rightarrow$  Select an item  $\rightarrow$  *Set as 1st clock/Set as 2nd clock*  $\rightarrow$  Tap OK

### Stopwatch

Saving Stopwatch Content to Notepad Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Stopwatch*  $\rightarrow$  *Start*  $\rightarrow$ *Stop*  $\rightarrow$  *Save to Notepad*  $\rightarrow$  *Yes* 

### **Countdown Timer**

#### **Changing Alarm**

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Countdown timer*  $\rightarrow$  Tap Settings

**To Set Duration Duration**  $\rightarrow$  Select an item  $\rightarrow$  Tap Save

•When selecting *Other*, enter duration.

#### To Alert Tone

*Alert tone* → Select a file location → Select a file → Tap Save

To Set Volume Set volume in Volume field

**To Set Vibration** Vibration  $\rightarrow$  Select an item  $\rightarrow$  Tap Save

### **Good Night Timer**

#### **Resetting Good Night Timer**

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Good night timer*  $\rightarrow$  Tap Reset  $\rightarrow$  *Yes* 

### Calculator

#### Adding Calculation Result to Notepad

Tap Menu → Tools → Convenient → Calculator

- $\rightarrow$  Enter calculation  $\rightarrow$  fx  $\rightarrow$   $\blacksquare$   $\rightarrow$  Yes
- Complete calculation to save results to Notepad.

### **Currency/Unit Conversion**

#### Viewing Exchange Rate

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Converter*  $\rightarrow$  *Currency*  $\rightarrow$  Tap Currency field  $\rightarrow$  Select Original currency  $\rightarrow$  Tap View rate

#### Changing Exchange Rate

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Converter*  $\rightarrow$  *Currency*  $\rightarrow$  Tap View rate  $\rightarrow$  Select a currency  $\rightarrow$  Enter rate

#### Adding Currency Unit

Tap Menu → *Tools* → *Convenient* → *Converter* 

- $\rightarrow$  Currencv  $\rightarrow$  Tap View rate  $\rightarrow$  Tap Add rate
- $\rightarrow$  Enter currency unit name  $\rightarrow$  Enter rate

#### **Deleting Added Currency Unit**

#### Tap Menu → Tools → Convenient → Converter

- → *Currency* → Tap View rate → Tap Delete rate
- $\rightarrow$  Check currency unit to delete  $\rightarrow$  Tap Delete
- $\rightarrow$  Yes
- When *Mark all* is tapped, tap Delete → Enter Phone Password → Tap OK → *Yes*.

#### Saving Results to Notepad

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Converter*  $\rightarrow$  Convert Currencies/Convert Units  $\rightarrow$  Tap Save to Notepad  $\rightarrow$  *Yes* 

### Notepad

#### Sending Notepad

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Notepad*  $\rightarrow$  Tap Send

#### To Use Notepad Data as Message Text

As message text  $\rightarrow$  Select a Notepad  $\rightarrow$  ( $\bigcirc$  P.4-4 S! Mail (2)

• If Notepad contains Hangul characters, Graphic Mail will be unavailable.

#### To Send via Message

*Via* message → Check a Notepad → Tap Send → ( $\bigcirc$  P.4-4 S! Mail (2)

#### To Send via Bluetooth<sup>®</sup>

*Via Bluetooth* → Check a Notepad → Tap Send → ( $\bigcirc$  P.13-6 Sending One Item at a Time (2)

#### To Send via Infrared

*Via infrared* → Check a Notepad → Tap Send → ( $\bigcirc$  P.13-3 Sending Data Items One at a Time (1)

#### To Send via IC Transmission

*Via IC transmission* → Check a Notepad → Tap Send → ( $\bigcirc$ P.13-8)

• Alternatively, in Detail window, tap Send to send.

#### **Deleting Notepad**

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Notepad*  $\rightarrow$  Tap Delete  $\rightarrow$  Check a Notepad  $\rightarrow$  Tap Delete  $\rightarrow$  *Yes* 

- Enter Phone Password to delete all entries.
- Alternatively, in Detail window, tap Delete to delete one Notepad.

#### Viewing Notepad Memory Status

Tap Menu → *Tools* → *Convenient* → *Notepad* → Tap More → *Memory status* 

#### Searching Notepad

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Notepad*  $\rightarrow$  Tap More  $\rightarrow$  *Search*  $\rightarrow$  Enter searching text

#### Viewing Notes by Category

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Notepad*  $\rightarrow$  Tap More  $\rightarrow$  *List by category*  $\rightarrow$  Select category

#### Saving Notes to Data Folder

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Notepad*  $\rightarrow$  Tap More  $\rightarrow$  *Save to Data Folder*  $\rightarrow$  *Phone/ Memory card*  $\rightarrow$  Select Saving Notepad  $\rightarrow$  *Yes* 

#### **Editing Notepad**

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Notepad*  $\rightarrow$  Select a Notepad  $\rightarrow$  Tap Text field  $\rightarrow$  Edit Notepad

#### Changing Notepad Category

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Notepad*  $\rightarrow$  Select a Notepad  $\rightarrow$  Tap category field  $\rightarrow$ Select category

### Voice Recorder

#### Setting Recorded Sound File as Ringtone, etc.

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Voice recorder*  $\rightarrow$  Record a sound  $\rightarrow$  Tap Set as  $\rightarrow$ Select a Ringtone

 If *Caller ringtone* is selected, search and select entry (OP.2-18).

#### Moving Recorded Sound File

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Voice recorder*  $\rightarrow$  Record a sound  $\rightarrow$  Tap Data Folder  $\rightarrow$  Tap Move  $\rightarrow$  Select an item  $\rightarrow$  Check a file to move  $\rightarrow$  Tap Move  $\rightarrow$  Select a location to save

#### **Copying Recorded Sound File**

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Voice recorder*  $\rightarrow$  Record a sound  $\rightarrow$  Tap Data Folder  $\rightarrow$  Tap Copy  $\rightarrow$  Select an item  $\rightarrow$  Check a file to copy  $\rightarrow$  Tap Copy  $\rightarrow$  Select a location to save

#### Sending Recorded Sound File

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Voice recorder*  $\rightarrow$  Record a sound  $\rightarrow$  Tap More  $\rightarrow$  *Send* 

#### **To Send via Message** Via massage $\rightarrow$ ( $\bigcirc$ P 4-4 S

Via message  $\rightarrow$  ( $\bigcirc$  P.4-4 S! Mail (2)

#### To Send via Bluetooth®

*Via Bluetooth*  $\rightarrow$  ( $\bigcirc$  P.13-6 Sending One Item at a Time (2)

To Send via Infrared Via infrared (€P.13-3)

To Send via IC Transmission Via IC transmission (♥P.13-8)

#### **Deleting Recorded Sound File**

Tap Menu → *Tools* → *Convenient* → *Voice recorder* → Record a sound → Tap More → *Delete* → *Yes* 

#### Editing Recorded Sound File Name

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Voice recorder*  $\rightarrow$  Record a sound  $\rightarrow$  Tap More  $\rightarrow$ *Rename*  $\rightarrow$  Enter file name

#### Protecting Recorded Sound File

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Voice recorder*  $\rightarrow$  Record a sound  $\rightarrow$  Tap More  $\rightarrow$  *Lock* or *Unlock* 

#### Viewing Recorded Sound File Details

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Voice recorder*  $\rightarrow$  Record a sound  $\rightarrow$  Tap More  $\rightarrow$  *Details* 

#### Changing Default Name at Saving

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

#### Changing Recording Time

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Voice recorder*  $\rightarrow$  Tap Rec. settings  $\rightarrow$  *Recording time*  $\rightarrow$  Select an item

• If Other is selected, enter recording time.

#### **Changing Default Saving Location**

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Voice recorder*  $\rightarrow$  Tap Rec. settings  $\rightarrow$  *Set default memory*  $\rightarrow$  Select an item

 If Memory Card is not inserted, Memory Card cannot be set as save location.

### **Barcode Reader**

#### Using Scanned Data

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Bar code reader*  $\rightarrow$  *Scan barcode*  $\rightarrow$  *Scan a barcode* 

#### To Call Scanned Phone Number

Select a number with *TEL*: or ten to 32-digit number starting with  $0 \rightarrow Select \rightarrow Voice call$ , *Video call* or *Edit before call* 

 If *Edit before call* is selected, edit phone number then *Call* or Tap Video call.

#### To Send Message to Scanned Phone Number Select a number with *TEL*: or ten to 32-digit number starting with $0 \rightarrow Select \rightarrow Create$ message $\rightarrow S!$ Mail or SMS ( $\Rightarrow$ P.4-5 S! Mail $\bigcirc$ , $\Rightarrow$ P.4-7 SMS $\bigcirc$ )

#### To Send Message to Scanned Mail Address

Highlight mail address contained with  $@ \rightarrow Select \\ \rightarrow Create message \rightarrow (\bigcirc P.4-4 \ S! \ Mail \ 5)$ 

### **To Access Scanned URL** Highlight URL starting with *http://or rtsp://* $\rightarrow$ *Select* $\rightarrow$ *Go to URL* $\rightarrow$ *Yes*

**To Save Scanned Entry to Phone Book** Highlight an entry  $\rightarrow$  *Select*  $\rightarrow$  Tap Save

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

Highlight a phone number, etc.  $\rightarrow$  Select  $\rightarrow$  Add to phonebook  $\rightarrow$  New  $\rightarrow$  ( $\bigcirc$  P.2-17 Creating New Entries  $\bigcirc$ )

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

Highlight a phone number, etc.  $\rightarrow$  Select  $\rightarrow$  Add to phonebook  $\rightarrow$  Update  $\rightarrow$  Search and select entry ( $\bigcirc$  P.2-18)  $\rightarrow$  Creating New Entries ( $\bigcirc$  P.2-17)

#### To Add Scanned URL to Bookmarks

Highlight a URL  $\rightarrow$  Select  $\rightarrow$  Add to bookmark  $\rightarrow$  Enter a title

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

Highlight an mail address or phone number  $\rightarrow$  Tap Copy  $\rightarrow$  Select an item

- For Copy Text, tap the first character to copy → Tap Start point → Tap the last character to copy → Tap End point.
- To Paste Scanned Phone Number, Mail Address, etc. to Message Text Tap Send → Tap OK → S! Mail or SMS → ( $\bigcirc$  P.4-4 S! Mail ( $\bigcirc$ , P.4-7 SMS ( $\bigcirc$ )

#### To Paste a Scanned Phone Number or Mail Address to Message Text

Tap Send  $\rightarrow$  Tap Cut  $\rightarrow$  Tap the first letter and Tap Start point  $\rightarrow$  Tap the last letter and set range  $\rightarrow$  Tap End point  $\rightarrow$  Tap OK  $\rightarrow$  *S*! *Mail* or *SMS*  $\rightarrow$  ( $\bigcirc$  P.4-4 S! Mail ( $\bigcirc$ , P.4-7 SMS ( $\bigcirc$ )

#### To Copy Scanned Characters

Tap Copy  $\rightarrow$  Tap the first letter and tap Start point  $\rightarrow$  Tap the last letter  $\rightarrow$  Tap End point

Handy Extras

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# Specifying Saving Location for Created QR Code

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Bar code reader*  $\rightarrow$  *Create QR code*  $\rightarrow$  *Phonebook* or *Text input*  $\rightarrow$  ( $\bigcirc$ P.10-15 Creating QR code (2))  $\rightarrow$ Tap Save to  $\rightarrow$  Select an item  $\rightarrow$  Tap Save

# Attaching Created QR Code to Message to Send

Tap Menu  $\rightarrow$  Tools  $\rightarrow$  Convenient  $\rightarrow$  Bar code reader  $\rightarrow$  Create QR code  $\rightarrow$  Phonebook or Text input  $\rightarrow$  ( $\bigcirc$ P.10-15 Creating QR Code (2)  $\rightarrow$ Tap Send  $\rightarrow$  ( $\bigcirc$ P.4-4 S! Mail (2)

### **File Viewer**

#### **Deleting Files**

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *File viewer*  $\rightarrow$  Select a file  $\rightarrow$   $\square$   $\rightarrow$  *Yes* 

#### **Viewing File Details**

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *File viewer*  $\rightarrow$  Select a file  $\rightarrow$ 

#### Sending Files

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *File viewer*  $\rightarrow$  Select a file  $\rightarrow$  Tap Send

To Send via Message Via message → (⊙P.4-4 S! Mail ②)

To Send via Bluetooth<sup>®</sup> Via Bluetooth → (�P.13-6 Sending One Item at a Time ②)

To Send via Infrared Via infrared (⊖P.13-3)

**To Send via IC Transmission** Via IC transmission  $\rightarrow$  ( $\bigcirc$  P.13-8)

#### Going to Pages

Tap Menu → *Tools* → *Convenient* → *File viewer* 

- → Select a file → Tap Go to → Select an item
- For *Page*, specify page number.
- Tap 📥 or 📥 to go to another page.

#### Searching Characters in Page

#### Tap Menu → *Tools* → *Convenient* → *File viewer*

- $\rightarrow$  Select a file  $\rightarrow$  Tap Search  $\rightarrow$  Enter keyword
- After the search results appear, to find the next/ previous word in the document that matches the same search word, tap Next/Previous.
- To exit the search mode, tap End Search.
- To try to search using other words without exiting, tap New search.

#### Capturing Images

Tap Menu → *Tools* → *Convenient* → *File viewer* 

- $\rightarrow$  Select a file  $\rightarrow$  Tap More  $\rightarrow$  Capture screen
- Captured image is saved in JPEG format to Pictures in Data Folder of handset.

#### **Editing File Name**

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *File viewer*  $\rightarrow$  Select a file  $\rightarrow$  Tap More  $\rightarrow$  *Rename*  $\rightarrow$  Enter file name

#### **Protecting File**

Tap Menu → *Tools* → *Convenient* → *File viewer* → Select a file → Tap More → *Lock* or *Unlock* 

#### Assigning Scroll Range

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *File viewer*  $\rightarrow$  Select a file  $\rightarrow$  Tap More  $\rightarrow$  *Settings*  $\rightarrow$ Panning  $\rightarrow$  Select an item

#### Fitting to Display

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *File viewer*  $\rightarrow$  Select a file  $\rightarrow$  Tap More  $\rightarrow$  *Settings*  $\rightarrow$  Under *Reflow, On* or *Off* 

#### Setting Map

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *File viewer*  $\rightarrow$  Select a file  $\rightarrow$  Tap More  $\rightarrow$  *Settings*  $\rightarrow$  Under *Map on, On* or *Off* 

• Current position is framed in blue.

#### Editing Default File Name at Screen Capture

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *File viewer*  $\rightarrow$  Select a file  $\rightarrow$  Tap More  $\rightarrow$  *Settings*  $\rightarrow$  Tap Screen capture name field  $\rightarrow$  Enter file name

### Dictionary

#### Saving Searching Data to Notepad

Tap Menu  $\rightarrow$  *Tools*  $\rightarrow$  *Convenient*  $\rightarrow$  *Dictionary*  $\rightarrow$  Tap pulldown menu  $\rightarrow$  *English* or *Japanese*  $\rightarrow$ Tap Word field  $\rightarrow$  Enter a word  $\rightarrow$   $\bigcirc$   $\rightarrow$  Select a target word  $\rightarrow$  Tap Save to Notepad  $\rightarrow$  *Yes*