Dictionary	15-2
Using Dictionaries	15-2
Search	
Searching Text	15-4
Document Viewer	15-5
Opening PC Documents	15-5
Notepad	15-6
Saving Text	15-6
Scratch Pad	15-7
ASCII Art	
Using ASCII Art	15-8

Voice Recorder	15-9
Recording/Playing Voice	15-9
Scan Barcode	. 15-10
Create QR Code	. 15-11
Scan Card	. 15-12
Scanning Business Cards	15-12
Text Scanner	. 15-13
Scanning Text	15-13
Additional Functions	. 15-14
Troubleshooting	. 15-20

Doc./Rec. Tools



# Dictionary

# **Using Dictionaries**

Available Dictionaries:

Preloaded Dictionaries	Meikyo Japanese Dictionary, Genius English-Japanese Dictionary, Genius Japanese-English Dictionary
Online Dictionaries <sup>*</sup>	Wikipedia, Meikyo J-Dic MX.net, Genius EJ-Dic MX.net, Genius JE-Dic MX.net, Imidas Encyclopedia, Encyclopedia Nipponica, Digital Daijisen, PROGRESSIVE English-Japanese Dictionary, PROGRESSIVE Japanese-English Dictionary, Hot Pepper Pockets, and more

\*Online dictionary use requires Internet connection incurring transmission fees. Information fees may also apply. Read terms of service and then follow onscreen instructions.

### Searching As-You-Type

- MENU or  $\bigcirc \Rightarrow$  Tools  $\Rightarrow$ Highlight Doc./Rec. tab ₽ Dictionary
- Switch or  $\overline{\mathbf{Y}}$   $\Rightarrow$  Select dictionary



**Dictionary Window** 

- Alternatively, to activate Dictionary, Long Touch **III** in Standby.
- Last used dictionary appears first.

#### Enter reading (spelling for Æ English-Japanese dictionary)

• Search results appear as you type.



Select word

carry; pack ∃⊘ portable: pocket.

Definition/Translation Window

```
Looking Up in Online Dictionaries
   [Definition/Translation Window]
   Options or ☑∕ ♦ WebDict.Search
   ♦ Search ♦ Yes ♦ Select word
```

#### Searching by Keyword

In Dictionary window, Options or

Search Method 
Keyword Search



Select entry field 
Enter text **>** Done or (•)

Til® 🛦	Til (
シ゛ーニアスモル	" 们和英
電話	Search





Doc./Rec.

. Tools



### Using Dictionaries during Text Entry

To use dictionaries before entering text, Long Touch II.



ネット辞書



### Select dictionary



Definition/translation window opens.

Inserting Index Word into Text After (3). Options or (27) Paste Index Word



### Advanced

# **Searching Text**

Web Search



*MENU* or ● **→** *Tools* **→** Highlight *Doc./Rec.* tab





Search Window
Web Search is selected by default.



Search

· Search results appear.

Searching within PC Sites [Search Window] Options or ☑/ ♥ Change Browser ♥ PC Site Browser

### Mail Search



Select entry field 
Enter search text 
Done or



Searching within Received or Sent Messages [Search Window] Options or ☑ ♥ Change Mail Folder ♥ Received

Messages or Sent Messages



Doc./Rec. Tools

15

# **Opening PC Documents**

Supported File Formats:

PDF (.pdf)

Microsoft<sup>®</sup> Excel<sup>®</sup> (.xls)

Microsoft<sup>®</sup> Word (.doc)

Microsoft<sup>®</sup> PowerPoint<sup>®</sup> (.ppt)

- Some files may not appear correctly.
- Download files via the Internet.
- When transferring files from PCs, save to corresponding Memory Card folder (P.12-5).

MENU or ● ◆ Tools ◆ Highlight Doc./Rec. tab ◆ Document Viewer





, ,	
View Whole Page	Whole or 🖲
Scroll	٢
View Upper Left	۱ <u>*</u>
Toggle Full Screen View On/Off	
View Upper Right	∃ <sup>#</sup>
Zoom Out	🕂 or Чё́ /D
Continuous Zoom Out	니혜 (Long)/ D (Long)
View Center	5 .#L
Zoom In	⊕ or ⊑≝./<
Continuous Zoom In	Б 🐰 (Long)
View Lower Left	7 * POPO
Jump to Page	I or B
View Lower Right	9 worz
Open Help	 Å
Next Page	🖽 or 💷
Previous Page	🖽 or 🗶 👬
Fit Width	ŝ
Rotate 90°	V/H or Y

Key Assignments

Alternatively, to scroll, touch Display and drag finger.

Zooming In/Out with Loupe (Magnifier) In open file, tap Display or (Long) ➡ Specify portion ➡ Options or 🖾 ➡ Zoom Out or Zoom In



# Notepad



**New Notepad Entry** 



MENU or ● ★ Tools ★ Highlight Doc./Rec. tab ★ Notepad









Editing Notepad Searching text within all entries Inserting Notepad text into message text Sending entries via S! Mail Creating text files

Doc./Rec. Tools 15

# **Scratch Pad**

Open Scratch Pad to jot down text, and more.

Follow these steps to save text as a Notepad entry:

■ *MENU* or ● **→** *Tools* **→** Highlight *Doc./Rec.* tab



Scratch Pad

• Text entry window opens.



Enter text **→** *Done* or **●** 

ቬመ 🛦	1 1 1
Scratch Pad	
🚹 Save to Notepad	
2 Set as StbyShort	tcut
🔳 Create Message	
📕 Save to Calenda	
5 Save to Tasks	
6 Save to Phone Bo	ook
7 Save as Text Fil	
🛚 Web Search	

Scratch Pad Menu



### Save to Notepad

• Open saved entries from Notepad.

Other Scratch Pad Usage		
Usage	Operation	
Paste to Standby	Set as StbyShortcut	
Enter Mail Message Text	<i>Create Message</i> <b>♦</b> Select mail type	
Enter Schedule Subject/Details	Save to Calendar	
Enter Task Subject/Details	Save to Tasks	
Add Last Name or Note to Phone Book	Save to Phone Book Reading is not entered.	
Save Text File	Save as Text File → Enter name → Done or (•) → Save here ■ Saved to Data Folder (Other Documents).	
Search Internet	Web Search	

For more, see corresponding function description or follow onscreen instructions.



# **ASCII Art**



Doc./Rec. Tools

15

In @. View or [



Press OK or () to insert ASCII Art.

# **Editing Entries**

or 🔘

**Opening Entries** 

☑7 ♦ View **Adding New Entries** 

➡ Done or ●

*MENU* or  $\bigcirc \Rightarrow$  *Tools*  $\Rightarrow$ Highlight Doc./Rec. tab ♥ ASCII Art



Select entry 
Edit 
Done

In ②, highlight entry **>** Options or

In ⊘, <*Empty*> ➡ Create ASCII Art

### **Deleting Entries**



Yes

# **Voice Recorder**

# **Recording/Playing Voice**

### Recording

Advanced

- If battery runs low while recording, Voice Recorder shuts off.
- Record conversations during calls via *Record Caller Voice* (P.5-15).

MENU or ● ★ Tools ★ Highlight Doc./Rec. tab ★ Voice Recorder



Recording Window





 For *Extended Voice*, recording is saved automatically.



```
Play Before Saving
In Q, Playback ➡ Playback starts ➡
CLEAR/BACK or  ➡ Playback
stops
Starting Over
In Q, CLEAR/BACK or  ➡ From Q
```



Songs Tones Select file

➡ Ring



# Scan Barcode

# Scanning Barcodes

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

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

MENU or  $\bigcirc \Rightarrow$  Tools  $\Rightarrow$ Highlight *Doc./Rec.* tab **➡** Barcode/Scan

<u></u>	1914
Barcode/Sca	IN
Scan Barcode	
Open Barcode	
Create QR Code	
Scan Card	
Scan Text	
Scanned Results	

Barcode/Scan Menu





```
Scan Window
```

- Use Focus Adjustment Bar as a quide (better focus in darker blue).
- Scan or  $(\bullet) \Rightarrow$  Scan starts
  - If recognition takes time, slowly adjust the distance between handset and barcode.
  - Press *Cancel* or Y to stop scan.



Tone sounds 🗭 Scan results appear



#### Starting Over

After . CLEAR/BACK or Water + Yes From 📀

#### Advanced



🥙 Scanning during text entry Scanning continuously Reading saved barcode images Saving scan results Saving to Notepad Saving linked info to Phone Book Opening saved scan results Using linked info Using images as Wallpaper Saving images & melodies (And more on P.15-15 - 15-17)

# **Create QR Code**

# **Creating QR Codes**

Create QR Codes from these items on handset:

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

Large items are divided into multiple QR Codes.

### Procedure

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

MENU or ● → Tools → Highlight Doc./Rec. tab → Barcode/Scan

THO 🕹 📆
Barcode/Scan
Scan Barcode
Open Barcode
Create QR Code
Scan Card
Scan Text
Scanned Results



Create QR Code

R	Data	Folder



- Select folder 
  Select file or 
  entry
  - QR Code is created.

# Save or 🖲

 QR Code is saved to Data Folder (Pictures).

From Phone Book Entries
In ⓒ, Phone Book ➡ Select entry ➡ 🕞
From My Details
In ⓒ, <i>My Details</i> ➡ Select item ➡ ⓒ
From Entered Text
In ⓒ, <i>Text Input</i> ➡ Enter text ➡
Done or 💽 🜩 💿
Switching Storage Media
In 🔄, Options or 🖾 🕈 Save to 🕈
Phone or Memory Card 🕈 Save or 💽
Attaching to S! Mail
In 🔄, Options or 🖾 🕈 Send As 🕈
Complete message 🗭 Send or 🗵
Incoming Calls
<ul> <li>QR Code creation is not affected by</li> </ul>
incoming calls. End the call to return.



# Scan Card





Advanced

Saving to Notepad Pasting to message text Copying text (P.15-17)

Doc./Rec. Tools 15

15-12



### Advanced

Scanning during text entry Scanning more text Saving scan results Saving linked info to Phone Book Saving to Notepad Opening saved scan results Using linked info Pasting to message text Copying text (P.15-18 - 15-19)



# **Additional Functions**

Dictionary	
Viewing dictionary information	MENU or ● ★ Tools ★ Highlight Doc./Rec. tab ★ Dictionary ★ Options or ☑ ★ Information
Changing Font Size	MENU or ● → Tools → Highlight Doc./Rec.         tab → Dictionary → Options or □/ → Font         Size → Select size
Copying Index Word	MENU or ●       Tools       Highlight Doc./Rec. tab         ▶ Dictionary       Switch or        >       Select         dictionary       Enter reading (or spelling)       Select         word       Options or        >       Copy Index Word
Looking up copied words in dictionaries	After copying text,
	Start Here       MENU or ● ⇒ Tools ⇒ Highlight Doc./         Rec. tab ⇒ Dictionary ⇒ Options or ⊡/ ⇒         History or Bookmark List ⇒ See below
Deleting History & bookmarks	One Word Highlight word ⇒ Options or ⊠/ ⇒ Delete ⇒ Yes
	All Words         Options or $\boxdot$ Options or $\boxdot$ $\bigcirc$ Delete All          Enter Handset         Code          OK or $\Rightarrow$ Yes
Updating dictionary list	MENU or ● ◆ Tools ◆ Highlight Doc./Rec. tab ◆ Dictionary ◆ Switch or ⑦ ◆ 抄辞書 ◆ Options or ☑ ◆ Update Dictionaries ◆ Yes

### Notepad

Editing Notepad	Start Here       MENU or ● → Tools → Highlight Doc./         Rec. tab → Notepad → Highlight entry →         Options or □ / → See below
	Editing Text Edit Text ⇒ Edit ⇒ Done or ●
	Changing Category Change Category   Select Category
Searching text within all entries	MENU or ● → Tools → Highlight Doc./Rec.         tab → Notepad → Highlight entry → Options or         □/ → Search → Enter text → Done or ●
Inserting Notepad text into message text	MENU or ●       Tools       Highlight Doc./Rec.         tab       Notepad       Highlight entry       Options or         □       →       Send       As Message Text       S! Mail or         SMS       Complete message       Send or       Yr         • SI Mail Composition window opens automatically depending on character count.
Sending entries via S! Mail	MENU or ●       Tools ◆       Highlight Doc./Rec.         tab ◆       Notepad ◆       Highlight entry ◆       Options or         □/ ◆       Send ◆       Via Message ◆       Complete         message ◆       Send or √       √
Creating text files	MENU or ●       ★ Tools ★ Highlight Doc./Rec.         tab ★ Notepad ★ Highlight entry ★ Options or         □/ ★ Setting/Manage ★ Create Text File ★         Enter name ★ Done or ● ★ Save here
Importing text files	MENU or ● → Tools → Highlight Doc./Rec.         tab → Notepad → Highlight entry → Options or         ☑ / → Setting/Manage → Import Text File →         Select file



Doc./Rec. Tools 15

Checking memory status	MENU or ● → Tools → Highlight Doc./Rec.         tab → Notepad → Highlight entry → Options or         ⊡/ → Setting/Manage → Memory Status
Opening properties	MENU or ● → Tools → Highlight Doc./Rec.         tab → Notepad → Highlight entry → Options or         ☑/ → Details

### Voice Recorder

Saving longer recordings	MENU or ● → Tools → Highlight Doc/Rec.         tab → Voice Recorder → Options or ☑/ →         Record Time → Extended Voice	
Sending Voice files via S! Mail	MENU or  Tools Highlight Doc./Rec. tab Voice Recorder  Or  Recording starts  Or  Recording ends  Save and Send  Complete message  Send or  Point Available in For Message mode.	
Switching storage media	<ul> <li>MENU or ● ★ Tools ★ Highlight Doc./Rec.</li> <li>tab ★ Voice Recorder ★ Options or ☑ ★ Save Recording to ★ Select option</li> <li>Available in For Message mode.</li> <li>Set to Ask Each Time to select media after every recording.</li> </ul>	

Scan Ba	Scan Barcode	
		Start Here In a text entry window, <i>Options</i> or → <i>Scan</i> → <i>Scan Code</i> → Frame barcode in center of Display → <i>Scan</i> or  → See below
Scanning text entry	Scanning during text entry	Pasting All Scan Results OK or
		Pasting a Part of Scan Results <i>Cut</i> or ☑ → Highlight first character → Start or ● → Highlight text range → End or ●
Scanning continuous	sly	MENU or ● → Tools → Highlight Doc./Rec.         tab → Barcode/Scan → Scan Barcode →         Options or □ / → Continuous Scan → On
Reading sa barcode in	aved nages	MENU or ● → Tools → Highlight Doc./Rec. tab → Barcode/Scan → Open Barcode → Select file
Saving sca	in results	MENU or ●       Tools ◆       Highlight Doc./Rec.         tab ◆       Barcode/Scan ◆       Scan Barcode ◆         Frame barcode in center of Display ◆       Scan or         ●       Options or ⊡       ◆
Saving to I	Notepad	MENU or ●       Tools ◆       Highlight Doc./Rec.         tab ◆       Barcode/Scan ◆       Scan Barcode ◆         Frame barcode in center of Display ◆       Scan or         ●       Options or ⊡       ◆         Notepad       Notepad



Add	ditional Functions			
	Saving linked info to Phone Book	MENU or ● → Tools → Highlight Doc./Rec.         tab → Barcode/Scan → Scan Barcode →         Frame barcode in center of Display → Scan or         ● → Highlight number or mail address →         Options or □ → Save to Ph.Book → As New         Entry → Complete other fields → Save or ♡         • To add to an existing entry, select As New Detail.         • When MEMORY: appears in scan results, press ●	Using images as Wallpaper	MENU or  Tools Highlight Doc./Rec. tab Barcode/Scan Scan Barcode Frame barcode in center of Display Scan or Highlight image Options or Set as Wallpaper Vertical or Horizontal Assign or If Wallpaper Display options appear, follow onscreen prompts.
	Opening saved	to enter the items underlined with a dotted line automatically in Phone Book entry window. MENU or	Saving images & melodies	MENU or ●       Tools ◆       Highlight Doc./Rec.         tab ◆       Barcode/Scan ◆       Scan Barcode ◆         Frame barcode in center of Display ◆       Scan or         ●       ★       Highlight file ◆         Options or ○       ★       To         Data Folder       ★       To
	scan results	<ul> <li>Highlight a file and press <i>Options</i> or </li> <li>to rename files, open properties or delete files.</li> <li>Some files may not open.</li> </ul>	Opening or playing files	MENU or ● → Tools → Highlight Doc./Rec. tab → Barcode/Scan → Scan Barcode → Frame barcode in center of Display → Scan or
i		Start Here       MENU or ● → Tools → Highlight Doc./         Rec. tab → Barcode/Scan → Scan Barcode →         Frame barcode in center of Display → Scan or         ● → See below	Using images for System Graphics	Select file      MENU or      Tools      Highlight Doc./Rec.     tab      Barcode/Scan      Scan Barcode      Frame barcode in center of Display      Scan or      Highlight image      Options or      As     System      Select item      Specify display area
l		Dialing Numbers Select phone number  Call or  Call		
5	Using linked info	Sending Messages Select mail address  Complete message  Send or		<ul> <li>Assign or </li> <li>Some images may be usable without specifying display area.</li> </ul>
		<ul> <li>When MAIL TO: appears in scan results, press () to enter the items underlined with a dotted line automatically in Composition window.</li> </ul>		
		Accessing Internet Sites Select URL		



#### Additional Functions

	Start Here) MENU or ● → Tools → Highlight Doc./	Scan Card	
	Frame barcode in center of Display $\Rightarrow$ Scan or $\textcircled{O}$ $\Rightarrow$ Options or $\textcircled{O}$ $\Rightarrow$ Send Message $\Rightarrow$ See below All Text OK or $\textcircled{O}$ $\Rightarrow$ S! Mail or SMS $\Rightarrow$ Complete	Saving to Notepad	MENU or ● → Tools → Highlight Doc./Rec. tab → Barcode/Scan → Scan Card → Frame card in center of Display → Read or ● → Scan or ● → Options or ⊡ → Notepad
Pasting to message text	message ⇒ Send or ∑         • S! Mail Composition window opens automatically depending on character count.         Selected Text         Cut or ⊠ → Highlight first character ⇒ Start or	Pasting to	Start Here       MENU or ● → Tools → Highlight Doc./         Rec. tab → Barcode/Scan → Scan Card →         Frame card in center of Display → Read or ●         → Scan or ● → Options or ⊡ → Send         Message → See below
	<ul> <li>● Highlight text range → End or ● → S! Mail or SMS → Complete message → Send or S! Mail Composition window opens automatically depending on character count.</li> </ul>		All Text         OK or ● > S! Mail or SMS → Complete         message → Send or ☑         • S! Mail Composition window opens automatically
Quantiza dant	Start Here       MENU or ● ★ Tools ★ Highlight Doc./         Rec. tab ★ Barcode/Scan ★ Scan Barcode ★         Frame barcode in center of Display ★ Scan or         ● ★ See below         Text         Options or 🖾 ★ Copy ★ Highlight first		depending on character count. Selected Text Cut or ⊡/ ⇒ Highlight first character ⇒ Start or ● ⇒ Highlight text range ⇒ End or ● ⇒ S! Mail or SMS ⇒ Complete message ⇒ Send or \vert y
Copying text	character → Start or ● → Highlight text range → End or ●		<ul> <li>S! Mail Composition window opens automatically depending on character count.</li> </ul>
	Number, Address or URL         Highlight number, mail address or URL ⇒         Options or ⊡ ⇒ Copy Telephone, Copy         Address or Copy URL	Copying text	MENU or ● ⇒ Tools ⇒ Highlight Doc./Rec.         tab ⇒ Barcode/Scan ⇒ Scan Card ⇒ Frame         card in center of Display ⇒ Read or ● ⇒ Scan         or ● ⇒ Options or □ → Copy ⇒ Highlight         first character ⇒ Start or ● ⇒ Highlight text



### Additional Functions

### Scan Text

	In a text entry window, <i>Options</i> or 🖾 / 🔶 Scan
Scanning during	Text Scanner  Frame text in center of
text entry	Display → <i>Scan</i> or ● → Highlight line →
	Select or 🖲 🔶 🔿 or 💿
	MENU or ) > Tools > Highlight Doc./Rec.
	tab 🗼 Barcode/Scan 🔶 Scan Text 🔶 Frame
	text in center of Display 🔶 Scan or 🖲 🔶
Scanning more text	Highlight line $ ightarrow$ <i>Select</i> or $ ightarrow$ $ ightarrow$ or $ ightarrow$ $ ightarrow$
	Options or 🖾 🔶 Continue Part or Scan More
	<ul> <li>Select Continue Part to enter additional text or</li> </ul>
	Scan More to enter text after a line break.
	MENU or 🖲 🔶 Tools 🔶 Highlight Doc./Rec.
	tab <i>➡ Barcode/Scan ➡ Scan Text ➡</i> Frame
Saving scan results	text in center of Display 🔶 Scan or 💽 🔶
	Highlight line $\Rightarrow$ <i>Select</i> or $\bigcirc \Rightarrow \bigcirc$ or $\bigcirc \Rightarrow$
	Options or 🖂 🔶 Save
	MENU or ● → Tools → Highlight Doc./Rec.
	tab 🗼 Barcode/Scan 🔶 Scan Text 🔶 Frame
	text in center of Display 🔶 <i>Scan</i> or 💽 🔶
Saving linked info	Highlight line $\Rightarrow$ Select or $\bigcirc \Rightarrow \bigcirc$ or $\bigcirc \Rightarrow$
to Phone Book	Highlight number or mail address   Options
	or 🖂 🔶 Save to Ph.Book 🔶 As New Entry 🔶
	Complete other fields   Save or  Y
	• To add to an existing entry, select As New Detail.
	MENU or (•) + Tools + Highlight Doc./Rec.
	tab → Barcode/Scan → Scan Text → Frame
Saving to Notepad	text in center of Display 🔶 <i>Scan</i> or ) 🔿 🔶
	Highlight line $\Rightarrow$ Select or $\bigcirc \Rightarrow \bigcirc$ or $\bigcirc \Rightarrow$
	Options or 🖾 🔶 Notepad

Opening saved scan results	MENU or  Tools Highlight Doc/Rec. tab Barcode/Scan Scanned Results Select file Highlight a file and press Options or  Totor to rename files, open properties or delete files. Some files may not open.
Using linked info	Start Here       MENU or ● → Tools → Highlight Doc./         Rec. tab → Barcode/Scan → Scan Text →         Frame text in center of Display → Scan or ●         → Highlight line → Select or ● → ○ or ● →         See below
	Dialing Numbers Select phone number <i>Call</i> or <i>Call</i> or <i>Call</i>
	Sending Messages Select mail address ➡ Complete message ➡ Send or \ফ
	Accessing Internet Sites Select URL



	Start Here       MENU or ● → Tools → Highlight Doc./         Rec. tab → Barcode/Scan → Scan Text →         Frame text in center of Display → Scan or ● →         Highlight line → Select or ● → ○ or ● →         Options or □ → Send Message → See below
Pasting to message text	All Text         OK or ● ⇒ S! Mail or SMS ⇒ Complete         message ⇒ Send or ∑         • S! Mail Composition window opens automatically         depending on character count.
	Selected Text         Cut or             • Highlight first character → Start or             • Highlight text range → End or             • Highlight text range → End or             • S' Mail or SMS → Complete message → Send or             • S' Mail Composition window opens automatically depending on character count.
	Start Here       MENU or ● > Tools > Highlight Doc./         Rec. tab > Barcode/Scan > Scan Text >         Frame text in center of Display >> Scan or ●         > Highlight line >> Select or ● > ○ or ● >         See below
Copying text	Text         Options or □/ ⇒ Copy ⇒ Highlight first         character ⇒ Start or ● ⇒ Highlight text range         ⇒ End or ●
	Number, Address or URL         Highlight number, mail address or URL ⇒         Options or III         Participation or IIII         Address or Copy URL



# Troubleshooting



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

#### Cannot scan business cards properly

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

#### Cannot scan text properly

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



Memory Card.