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# 3

## Universal Operations, Etc.

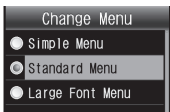


# Customizing Fonts

## Enlarging All Fonts

Follow these steps to enlarge fonts for menus, text entry, etc.:

- 1 → **Settings** → → In **Sound/Display menu, Change Menu** →



- 2 **Large Font Menu** →

### Canceling Large Font Menu

In 2, **Standard Menu** →

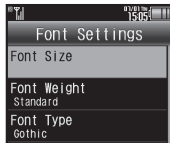
## Resizing Specific Fonts

- 1 → **Settings** →



- 2 In **Sound/Display menu, Display** →

- 3 **Font Settings** →



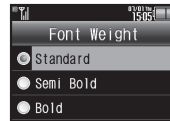
Font Settings Menu

- 4 **Font Size** → → **Select item** →

- 5 **Select size** →

## Changing Font Weight

- 1 In **Font Settings menu, Font Weight** →



- 2 **Select weight** →






## Using Mincho Font

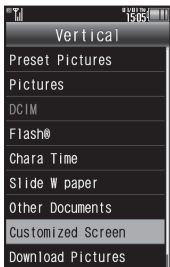
- 1 In **Font Settings menu, Font Type** →

- 2 **Ming-cho** →






## Wallpaper




- 1  → **Settings** →  → In **Sound/Display menu, Display** → 
- 2 **Wallpaper** → 
- 3 **Vertical or Horizontal** → 





Wallpaper Menu

- 4 **Select folder** → 
- 5 **Select file** → 
  - Some files may not be usable.
  - Omit the next step when **Preset Pictures** is selected in 4.
- 6 

### Selecting Images Smaller or Larger than Display



After , select option →  → 

- For **Centered**, use  to zoom in/out or press  to rotate.


### Downloading Images via Yahoo! Keitai In 4, **Download Pictures** →

- Read terms of service and then follow onscreen instructions.





### Selecting Images with Limited Usage Period

- A confirmation appears. Follow these steps:  
**Yes** →  → 

### If Double Number Mode Menu Opens






**Select mode** → 

### Selecting Chara Time Files

In 4, **Chara Time** →  → **Select file**  
→  →  → 

### Slide Show Wallpaper



Set Slide Show to appear in Standby. Some images may not appear.

- 1 In Wallpaper menu, **Slide W paper** → 
- 2 **Folder Setting** → 
- 3 **Pictures or DCIM** → 
- 4 **Select sub folder** →  → **Set this folder** → 
  - Omit steps for sub folder if none is applicable.




### If There is No Image in Set Folder


- Preset images appear.

### Using Preset Images

In , **Preset Pictures** → 

### Changing Pattern

In , **Pattern Setting** →  → **Select pattern** → 

- To check patterns, select one and press .




## Customized Screen (Japanese)

### Preset Customized Screens

- 1  → 
- 2 **Preset Screens** → 
- 3 **Select pattern** → 
- 4  → 

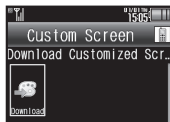
#### When Selected Customized Screen is Active

- Cancellation confirmation appears after ③. To cancel, choose **Yes** and press .

### Downloading Customized Screens

Read information (price, etc.) on Customized Screen download page.

- 1  → **Data Folder** →  → **Customized Screen** → 



Customized Screen Menu

- 2 **Download Customized Screen** → 

- Follow onscreen instructions.

### Customized Screen Setup

- 1 **In Customized Screen menu, select Customized Screen** → 

- 2  → 






#### Applying Fee-Based Customized Screen

- If Contents Key is required, follow these steps:

After ①,  → **Yes** → 

- Read terms of service and then follow onscreen instructions.

### Advanced

-   Canceling Customized Screen
-  Canceling Customized Screen unconditionally
-  Deleting Customized Screens
-  Accessing Customized Screen source sites (P.3-21)



# Customizing Handset Responses

## Ringtone

- 1 **Settings** → **Sound/Display menu, Sounds & Alerts**



Sounds & Alerts Menu

- 2 **Ringtone/videos**
- 3 **Select item**
  - For **For New Message**, etc., select **Assign Tone** and press.
- 4 **Select folder**
- 5 **Select tone/file**

## Setting Ring Time for Incoming Mail, etc.

After **Duration**, press **Enter time**.

## Playing Video for Incoming Transmissions

In **Videos**, press **Select file**.

## If Portion of File Content is Specifiable

• After **Start point**, start point selection window opens. Follow these steps:

**Select start point**

## Selecting Files with Limited Usage Period

• A confirmation appears. Choose **Yes** and press to proceed.

## Machi-Uta® Service Registration (Japanese)

Use Machi-Uta® to play music instead of the standard ringback tone for the other party.

Machi-Uta® requires a separate contract and basic monthly fee.

- 1 **In Sounds & Alerts menu, Machi-Uta**
- 2 **Register/Cancel**
  - Follow onscreen instructions.

## Vibration

- 1 **In Sounds & Alerts menu, Vibration**
- 2 **Select item** → **Switch On/Off**
- 3 **On**
- 4 **Vibration Pattern**
  - To check vibration patterns, select one and press.
- 5 **Select pattern**

## Setting Ringtones to Control Vibration

In **Link to Sound**

## Important Vibration Usage Note

• Cancel Vibration when charging battery to help avoid accidents.

## Advanced

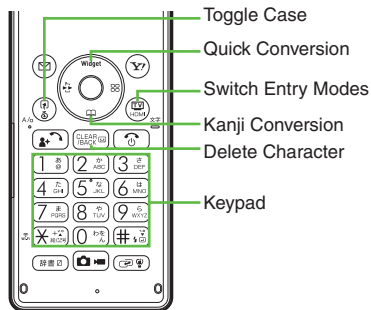
Using Machi-Uta® (Japanese) (P.3-21)



## Text Entry

Use handset keys or Touch Panel to enter text.

### Handset Keys



Unless noted otherwise, text entry descriptions are for text entry windows using handset keys.

### Opening Help

☰ → Help → ○

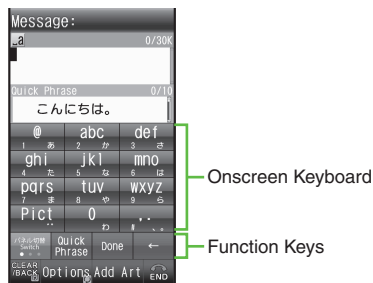
### Note

- Pressing repeatedly may not close text entry windows.

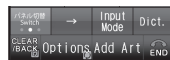
### Touch Panel

Use Onscreen Keyboard to enter text.

- Onscreen Keyboard keys correspond to Keypad keys.
- Onscreen Keyboard appears when a text entry window is opened in Viewer position.



Tap **Switch**



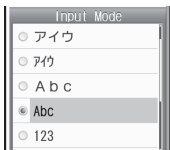
- Tap **Switch** at the bottom to toggle Function Key assignments.

### Function Key Assignments



Input Mode	Switch entry modes
<b>A/a</b>	Toggle case
<b>Conv</b>	Convert hiragana to kanji, etc.
<b>Conf.</b>	Enter current characters
<b>Rev. Order</b>	Reverse character options
<b>Undo</b>	Undo conversion/deletion
<b>Quick Phrase</b>	Use Quick Phrase
<b>Auto Art</b>	Convert to Graphic Mail
<b>Correction</b>	Initiate Correction Conversion
<b>Emoticons</b>	Open emoticon list
<b>Search Word</b>	Enter text from dictionaries
<b>Prev. (Next)</b>	Open previous (next) page
<b>Common</b>	Show Cross-Carrier
<b>Pict</b>	Pictograms
<b>All Pict</b>	Show all Pictograms
<b>Quick Conv</b>	Initiate Quick Conversion
<b>Pred. Mode</b>	Toggle suggestion mode
<b>←/→</b>	Move cursor left/right
<b>Range Text</b>	Highlight text range
<b>Quit</b>	Cancel Range Text
<b>Copy (Cut)</b>	Copy (cut) highlighted text
<b>Del. All</b>	Delete all characters
<b>Dict.</b>	Use dictionaries
<b>Done</b>	End text entry
<b>Keyboard Off</b>	Hide Keyboard
<b>Keyboard On</b>	Show Keyboard









## Switching Entry Modes

1 

- Available entry modes appear.

2 **Select mode**  

- Entry Mode Indicators:

	Kanji (Hiragana)
	Double/Single-byte Katakana
	Double-byte Alphanumerics (upper/lower case)
	Single-byte Alphanumerics (upper/lower case)
	Single-byte Number
	Character Code



 appears when Predictive is active.

## Character Entry Basics

Use Keypad to enter characters. Multiple characters are assigned to each key. Press a key to toggle character options for that key.

**Example: In Double-byte Katakana mode,** press  three times.



- Press  to toggle options in reverse. To type characters assigned to the same key, press  first.

**Example: In Single-byte Alphanumerics mode,** enter *no*.



- Long Press a key to enter the current character and advance cursor.



## Advanced

-   Using Character Codes  Using Pager Code (P.3-21)



# Entering Characters

## Hiragana

Follow these steps to enter **すずき** in Kanji (Hiragana) mode:

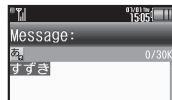


## **2** (Confirm)

## Kanji

Convert **すずき** to **鈴木**.

## **1** Type **すずき**



- In Kanji (Hiragana) mode, word suggestions change as hiragana are typed. (Predictive)
- Long Press (☺) to toggle suggestion mode between Standard, Business, Male, Female and Automatic. (Personal Mode)

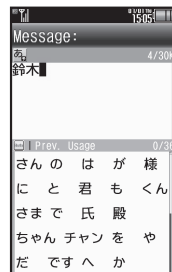
## **2** (Confirm)



## **3** 鈴木

- To exit suggestion list, press (☺).

## **4** (Confirm)



- Words likely to follow the entry appear based on previous entries. (Previous Usage)

### When Target Word is Not Listed

- Press (☺) or (☹) to segment hiragana to convert separately.
  - Press (☹) to toggle Predictive and Non-Predictive suggestions.

### Single Kanji Conversion

Type reading in hiragana → (☹) (Long)

## Advanced

- Inserting line breaks
- Inserting spaces
- Clearing entry log
- Changing Font Size
- Disabling suggestions based on entered characters
- Disabling suggestions based on entered words
- Disabling emoticon/Pictogram suggestions based on entered words
- Lowering type priorities in suggestion list
- Selecting a suggestion mode (P.3-21 - 3-22)

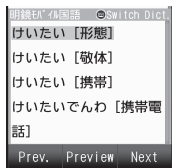




## Entering from Dictionaries (Search Word)

Enter text by referring to word definitions, translations, etc.

### 1 Type hiragana → Before completing entry,



- Press  to toggle dictionaries.

### 2 Select word, etc. →

- Definition/translation appears.

### 3

## One-Hiragana Conversion

Type the first hiragana to access previously selected words.

Example: **サ** was previously converted to **鈴木**.

### 1 (サ) →

### 2 Select word/phrase →

## Correction Conversion

After mistyping hiragana assigned to the same key (e.g., **い** instead of **う**), follow these steps to enter intended word/phrase from suggestion list without retyping: (Available when three or more hiragana are typed.)

### 1 Type hiragana → Before selecting word/phrase,

 (Long)

- Corrected word suggestions appear.

### 2 Select word/phrase →

## Katakana

Follow these steps to switch to Double-byte Katakana mode and enter **ジュン**:

### 1 → アイウ →

### 2 (シ) → (ジ) →

  (ユ) →  (ユ)

   (ン) → 



## Pictograms & Symbols



May be unavailable depending on the entry mode.

### 1

- Pictogram or Symbol List appears. (Log appears if Pictogram/Symbol has been used.)

### 2 (toggle tabs) → or (toggle Lists)



- While entering message text, press  in Pictogram List to toggle Cross-Carrier Pictograms and all Pictograms. Alternatively, press  to switch to My Pictogram or Symbol List.

### 3 Select Pictogram or Symbol →

- Pictograms are double-byte even in single-byte entry modes.

### 4 → List closes



## Emoticons

1 ➔ **Emoticons** ➔

2 **Select emoticon** ➔

## Alternative Emoticon Entry Method

- In Kanji (Hiragana) mode, type **かお** or a descriptive word such as **わーい** or **うーん**, then convert the entry.

## EmoticonWordLink

- Immediately after inserting a descriptive word such as **嬉しい** or **悲しい**, corresponding emoticons may appear in the suggestion list.

## Mail &amp; Web Extensions

Enter **.co.jp**, **http://**, etc., easily.

1 ➔ **Quick Addr. List** ➔

2 **Select extension** ➔

- Extensions are single-byte even in double-byte entry modes.

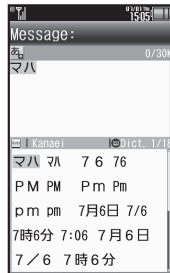
Hiragana to Katakana/  
Alphanumeric Conversion

Enter katakana and alphanumerics in Kanji (Hiragana) mode.

Example: To enter **PM**

Use key inscriptions.

1 ➔



2 **Select word/phrase (PM)** ➔

## Quick Conversion (for Hiragana)

A list of word suggestions appears based on the key pressed.

Example: To enter **終電**

1 ➔   
➔ ➔   
➔ ➔



2 **Select word/phrase (終電)** ➔

## One Hiragana Word Call

- Type the first hiragana of entries you used Quick Conversion for and press .



# Editing Characters

## Deleting & Editing

Follow these steps to correct **また、お願  
いします** to **また明日お願いします**:

### 1 Select character



### 2



- The highlighted character is deleted.

### 3 Select target location → Enter characters



## Recovering Deleted Characters

- Press to recover characters deleted with .

## Deleting All Text

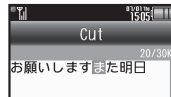
- Long Press at the end of text. To delete characters on and after cursor, select the first character of text and Long Press .

## Jumping to the End or Top of Text

- *Cursor Position* → → *Jump to End or Jump to Top* →

## Copy/Cut & Paste

- *Cut or Copy* → → → *Select first character* →



Cut

- To cancel and start over, press .

- Highlight text range* →

- Select target location* → (Long)



- Text is entered.

## Pasting Previously Cut/Copied Text

- Select target location* → → *Paste*

- → *Select text* →

- Available when Paste List appears.

## Advanced

- Undo conversion or recover deleted characters
- Inserting Phone Book entry items (P.3-21)

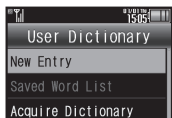


## Saving Frequently Used Words (Japanese)

### Saving Words

Saved words appear among suggestions.

- 1 **Settings** → **Phone/** → **User Dictionary**



User Dictionary Menu

- 2 **New Entry** → **Enter word**
- 3 **Enter reading**

### Editing Entries

- In **Saved Word List**
- Select word → **Edit**
  - Edit reading → **Yes**

### 945SH Download Dictionary

Get specialized 945SH Download Dictionaries via SH-web Mobile Internet site (シャープメーカーがSH-web in Bookmarks; see P.6-9).

Activate dictionaries to improve handset character conversion. Dictionary words appear among suggestions.

Some dictionary files may not be usable.

- 1 In **User Dictionary menu**, **Acquire Dictionary**
- 2 **Select number** → **Select file**
  - Existing dictionary is replaced.

### Canceling Dictionary

- In **select dictionary** → **Cancel**

### Viewing Dictionary Information

- In **select dictionary** → **Info**

### Reply Assist Dictionary (メール返信アシスト辞書)

- When replying, this dictionary prioritizes original message words (katakana or alphanumerics) in suggestion list.
- Effective in Kanji (Hiragana) mode.

### Advanced

- Deleting entries (P.3-22)



# Using Dictionaries (Japanese)

Available Dictionaries:

<b>Preloaded Dictionaries</b>	Meikyo Japanese Dictionary, Genius English-Japanese Dictionary, Genius Japanese-English Dictionary
<b>Online Dictionaries</b>	Yahoo! Answers, Meikyo Japanese Dictionary MX.net, Genius English-Japanese Dictionary MX.net, Genius Japanese-English Dictionary MX.net, Imidas Encyclopedia, Complete Japanese Encyclopedia (Encyclopedia Nipponica 2001) including "Nipponica Plus," Digital Dai-ji-sen Japanese Dictionary, Shogakukan Progressive English-Japanese Dictionary, Shogakukan Progressive Japanese-English Dictionary, Hot Pepper FooMoo, Amazon.co.jp, Family Medical Encyclopedia, Guide to Prescription Drugs

Download and add dictionaries as needed.

## Online Dictionaries

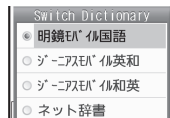
- Online dictionary use requires Internet connection incurring packet transmission fees. Information fees may also apply. Read terms of service and then follow onscreen instructions.
- Update dictionary list for most recent versions.

## Advanced

- Changing Font Size
- Looking up copied words in dictionaries
- Viewing dictionary information
- Updating dictionary list (And more on P.3-22)

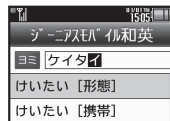
## Using Preloaded Dictionaries

### Searching As-You-Type



Dictionary Window

- Last used dictionary appears first.



- Enter reading in katakana.
- Search results appear as you type.



Definition/Translation Window

## Looking Up in Online Dictionaries

[Definition/Translation Window]

➔ **WebDict.Search** ➔

- Perform from 2 (except 3) in "Using Online Dictionaries" on P.3-14. (Read bulleted sentence in 1 beforehand.)

## Searching by Keyword



- Definition/translation window opens.



## Copying Text

## Selected Portions

1 In definition/translation window, ●

2 Select first character → ●  
→ Highlight text range → ●

## Index Word Only

1 In definition/translation window, ☒

2 Copy Index Word → ●

## Adding Downloaded Dictionary

1 In Dictionary window, ☒

2 Add Dictionary → ●

3 Select file → ●

## Canceling Added Dictionary

In ☒, Cancel Dictionary → ● → Yes → ●

## Using Online Dictionaries

1 辞書の ☒ → 辞 ☒ → ネット辞書 → ●

- Terms of service (Japanese) appear when using online dictionary for the first time; read and then press ●. Subsequently, image download options appear; select one and press ●.

2 Select pull-down menu → ●



3 Select dictionary → ●

- Select **すべて** to look up in all dictionaries at once.

4 Select entry field → ● →  
Enter text → ●

5 Search → ●

6 Yes → ●

7 Select word, etc. → ●  
• Definition/translation window opens.

## Disabling Confirmation

After ☒, ☒ (☑) → From ☒

## Viewing Dictionary Information

After ☒, select word, etc. → ☒ →

Reference → ● → Yes → ●

## Looking Up in Preloaded Dictionaries

After ☒, ☒ → Find by Other Dict. →

● → Select dictionary → ● →

Search → ● → Select word, etc.

→ ●

## Opening Terms of Service

After 1, ☒ → Terms of service → ●

- Press ● to return to Dictionary window.

## Advanced

- ☞ ● Selecting dictionaries for use ● Selecting search method ● Selecting search area (And more on P.3-22 - 3-23)






## Using History &amp; Bookmarks





## Saving Bookmarks

- 1 In definition/translation window, 
- 2 **Bookmark**  $\rightarrow$  

## Opening History or Bookmarks


- 1 In Dictionary window, 
- 2 **History List** or **Bookmark List**  $\rightarrow$  
- 3 **Select word, etc.**  $\rightarrow$  
  - Definition/translation window opens.
  - Not available in History List of online dictionaries.

## Using Dictionaries during Text Entry

- 1 Type text  $\rightarrow$  Before completing entry, 
- 2 Select dictionary  $\rightarrow$  
- 3 **Search**  $\rightarrow$    $\rightarrow$  **Select word, etc.**  $\rightarrow$  

- Definition/translation window opens.

## Inserting Index Word into Text

After    $\rightarrow$  **Paste Index Word**  $\rightarrow$  

## Advanced

-   Deleting history records or bookmarks (P.3-22)



## Searching Text

### Web Search




Packet transmission fees apply.

- 1  → **Tools** →  → 
- 2 **Search** → 



Search Window






- **Web Search** is selected by default.




- 3 **Select entry field** →  → **Enter search text** → 
  - 4 **Search** → 
- Search results appear.

### Switching Browsers

[Search Window]  → **Change Browser** →  → **Select browser** → 

### Mail Search

- 1 **In Search window, Mail Search** → 
- 2 **Select entry field** →  → **Enter search text** → 
- 3 **Search** → 
- 4 **Select option** → 

Searching within Received or Sent Messages  
 [Search Window]  → **Change Mail Folder** →  → **Received Messages or Sent Messages** → 





## Scratch Pad

Open Scratch Pad to jot down text, and more.

1   
*Doc./Rec.*

2 **Scratch Pad**   
• Text entry window opens.

3 Enter text



4 **Save to Notepad**   
• Open saved entries from Notepad.

Other Scratch Pad Usage	
Usage	Operation in 4
Paste to Standby or Icon View	<b>Set as StbyShortcut</b> Select target location
Enter Mail Message Text	<b>Create Message</b> Select mail type 
Enter Schedule Subject/Details	<b>Save to Calendar</b>
Enter Task Subject/Details	<b>Save to Tasks</b>
Add Last Name/Phone Number/Mail Address to Phone Book	<b>Save to Phone Book</b>  ▪ Reading is not entered.
Save Text File	<b>Save as Text File</b> Enter name <b>Save here</b> ▪ Saved to Data Folder (Other Documents).
Search Internet	<b>Web Search</b> Select browser

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



## Creating Phone Book Entries

Enter a name, phone number and mail address (enter at least one of these items) and classify the entry.

**1** → **Phone** → → **Add New Entry** →

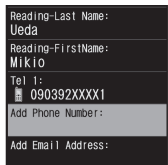


**2** **Last Name:** → → **Enter last name** → → **First Name:** → → **Enter first name** →



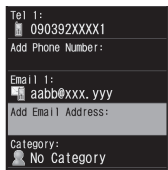
- Characters entered for names (reading for kanji) appear.

**3** **Add Phone Number:** → → **Enter phone number** → → **Select type** →



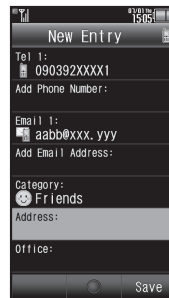
- To save additional phone numbers, repeat **3**.

**4** **Add Email Address:** → → **Enter mail address** → → **Select type** →



- To save additional mail addresses, repeat **4**.

**5** **Category:** → → **Select Category** →



Phone Book Entry Window

**6** → **Entry is saved to Phone Book.**

### Incoming Calls while Creating Entry

- Contents are temporarily saved. End the call to return.

### Selecting Mode in Dual Mode

[Phone Book Entry Window] Mode:

→ → **Select mode** → →

### Advanced

- Saving other information
- Changing illumination settings
- Changing vibration pattern
- Editing Phone Book entries
- Setting incoming mail ring time
- Renaming Categories
- Changing Category icons
- Changing Category order
- Changing modes of all entries at once (And more on P.3-23 - 3-25)

## Personal Ringtone

Set tone for calls from saved numbers.

- 1 In Phone Book entry window, select item, e.g., *Tone-Voice Call*: ➔ ●
- 2 *Assign Tone* ➔ ● ➔ Select folder ➔ ●
- 3 Select tone/file ➔ ● ➔ (Y)

## Saving Secret Entries

Hide Phone Book entries to require Handset Code for access.

- 1 In Phone Book entry window, *Secret*: ➔ ●
- 2 *On* ➔ ● ➔ (Y)

## Accessing Secret Entries

- ➔ (Y) ➔ *Unlock Temporarily* ➔
- ➔ Enter Handset Code ➔ ●

## Customizing Response by Category

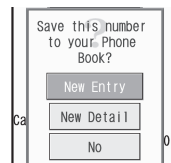
- 1 ● ➔ *Phone* ➔ ● ➔ *Set Category* ➔ ●
- 2 Select *Category* ➔ (Y) ➔ Select item ➔ ●
- 3 Select item ➔ ● ➔ Select item, e.g., *Assign Tone* ➔ ● ➔ *Customize responses*
  - Customize responses in the same way as Phone Book entries.
  - Not available for USIM Card.

## Responses Set by Phone Book Entry

- Settings for each entry take priority.

## Saving Numbers After Calls

After a call, save number to Phone Book.



- 1 When confirmation appears, *New Entry* ➔ ● ➔ *Complete other fields* ➔ (Y)

## Saving to an Existing Entry

- In 1, *New Detail* ➔ ● ➔ Select entry ➔ ● ➔ *Complete other fields* ➔ (Y)



## Using Phone Book Entries

### Dialing via Phone Book

- 1 → Select katakana row



Entry Search Window (By あかさたな)

- When using Double Number in Dual Mode, line indicators appear.

- 2 Select entry →
- 3 Select phone number
- 4

### Placing Video Calls

After → → Video Call →

### Changing Search Method

- 1 In entry search window, → Ph.Book Settings →
- 2 Sort Entries →
- 3 Select method →

- Phone Book Search Methods:

By あかさたな	Shows entries with Readings that start with katakana in the specified row
By Category	Opens entries in the specified Category
By Reading	Shows all entries in Reading order (katakana, alphabetical then numerical)

Changing Search Method Temporarily  
[Entry Search Window] (press to toggle search methods)

### Opening from Other Functions

Example: Enter a recipient via Phone Book when sending a message.



Select Recipient Window

- 1 Phone Book →
  - 2 Select entry →
  - 3 Select phone number or mail address →
- Recipient is entered.
  - Omit if only one number or address is saved.

### Advanced

- Assigning images to Phone Book entries for incoming transmissions
- Changing view for entry search window
- Messaging via Phone Book
- Deleting Phone Book entries
- Checking memory status
- Copying Phone Book entries (And more on P.3-23 - 3-25)



Customized Screen	
Canceling Customized Screen	⊙ → ⊖ → <i>Off</i> → ⊙ → <i>Yes</i> → ⊙
Canceling Customized Screen unconditionally	⊙ → <i>Menu List</i> → ⊙ → <i>Settings</i> → ⊙ → <i>In Sound/Display menu, Customized Screen</i> → ⊙ → <i>Off</i> → ⊙ → <i>Yes</i> → ⊙
Deleting Customized Screens	<p>⊙ → <i>Data Folder</i> → ⊙ → <i>Customized Screen</i> → ⊙ → <i>Select Customized Screen</i> → ⊖ → <i>Delete</i> → ⊙ → <i>Yes</i> → ⊙</p> <ul style="list-style-type: none"> <li>When the corresponding Contents Key has been downloaded, choose <i>Yes</i> or <i>No</i> and press ⊙.</li> </ul>
Accessing Customized Screen source sites	<p>⊙ → <i>Data Folder</i> → ⊙ → <i>Customized Screen</i> → ⊙ → <i>Select Customized Screen</i> → ⊖ → <i>Web Access</i> → ⊙</p> <ul style="list-style-type: none"> <li>Follow onscreen instructions.</li> </ul>

Machi-Uta®	
Using Machi-Uta® (Japanese)	<p><b>Start Here</b> ⊙ → <i>Settings</i> → ⊙ → <i>In Sound/Display menu, Sounds &amp; Alerts</i> → ⊙ → <i>Machi-Uta</i> → ⊙ → See below</p> <p><b>Searching Music</b> <i>Music Search</i> → ⊙</p> <ul style="list-style-type: none"> <li>Follow onscreen instructions.</li> </ul> <p><b>Changing Settings</b> <i>Settings</i> → ⊙</p> <ul style="list-style-type: none"> <li>Follow onscreen instructions.</li> </ul> <p><b>Viewing Machi-Uta® Information</b> <i>What's Machi-Uta</i> → ⊙</p>

Text Entry	
<b>Entry &amp; Edit</b>	
Using Character Codes	In a text entry window, ⊖ → <i>Character Code</i> → ⊙ → Enter four digits
Using Pager Code	<p>In a text entry window, ⊖ → <i>Input/Conversion</i> → ⊙ → <i>Input Method</i> → ⊙ → <i>Pager Code</i> → ⊙</p> <ul style="list-style-type: none"> <li>Return to text entry window and enter two digits.</li> </ul>
Inserting line breaks	<p><b>At the End of Text</b> In a text entry window, ⊙</p> <p><b>Mid-Entry</b> In a text entry window, ⊗ → ⊖ (select <i>Symbols</i>) → ⊖ (or ⊙) → ↵ → ⊙</p>
Inserting spaces	In a text entry window, ⊙
Clearing entry log	In a text entry window, ⊖ → <i>Input/Conversion</i> → ⊙ → <i>Reset Log</i> → ⊙ → <i>Yes</i> → ⊙
Undo conversion or recover deleted characters	In a text entry window, ⊖ → <i>Undo/Recover</i> → ⊙
Inserting Phone Book entry items	In a text entry window, ⊖ → <i>Insert/Font Size</i> → ⊙ → <i>Phone Book</i> → ⊙ → <i>Select entry</i> → ⊙ → <i>Select item</i> → ⊙
Changing Font Size	In a text entry window, ⊖ → <i>Insert/Font Size</i> → ⊙ → <i>Font Size</i> → ⊙ → <i>Select size</i> → ⊙



## Conversion

Disabling suggestions based on entered characters	In a text entry window,  → <i>Input/Conversion</i> →  → <i>Predictive</i> →  → <i>Off</i> →
Disabling suggestions based on entered words	In a text entry window,  → <i>Input/Conversion</i> →  → <i>Previous Usage</i> →  → <i>Off</i> →
Disabling emoticon/Pictogram suggestions based on entered words	In a text entry window,  → <i>Input/Conversion</i> →  → <i>EmoticonWordLink</i> →  → <i>Off</i> →
Lowering type priorities in suggestion list	In a text entry window,  → <i>Input/Conversion</i> →  → <i>Set Low Priority</i> →  → <i>Select type</i> →  →
Selecting a suggestion mode	In a text entry window,  → <i>Input/Conversion</i> →  → <i>Personal Mode</i> →  → <i>Select mode</i> →

## User Dictionary

Deleting entries	→ <i>Settings</i> →  → <i>Phone/Email</i> → <i>User Dictionary</i> →  → <i>Saved Word List</i> →  → <i>Select word</i> →  → <i>Yes</i> →
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## Dictionary

### Preloaded & Online Dictionaries

Changing Font Size	→ <i>Font Size</i> →  → <i>Select size</i> →
Looking up copied words in dictionaries	After copying text,  → <i>Search by Copied Text</i> →  → <i>Search</i> →  → <i>Select word, etc.</i> →

Deleting history records or bookmarks	→ <i>Start Here</i> →  → <i>History List or Bookmark List</i> →  → <i>See below</i>
	<i>One Word</i> → <i>Select word</i> →  → <i>Delete</i> →  → <i>Yes</i> →
Looking up scanned kanji in dictionaries	<i>All Words</i> → <i>Delete All</i> →  → <i>Yes</i> →
	→ <i>Kanji/Eng. Grabber</i> →  → <i>Frame kanji in Loupe</i> →  → <i>Select word, etc.</i> → • Definition/translation window opens.
Looking up scanned text in dictionaries	→ <i>Scan Text</i> →  → <i>Frame text in center of Display</i> →  → <i>Select line</i> →  → <i>Search</i> →  → <i>Select word, etc.</i> → • Definition/translation window opens.
	<b>Preloaded Dictionaries</b>
Viewing dictionary information	→ <i>Information</i> →
<b>Online Dictionaries</b>	
Updating dictionary list	→ <i>Update</i> →  → <i>ネット辞書</i> →  → <i>Update Dictionaries</i> →  → <i>Yes</i> →
Selecting dictionaries for use	→ <i>ネット辞書</i> →  → <i>Edit Dict. List</i> →  → <i>Select dictionary</i> →  ( <input type="checkbox"/> / <input checked="" type="checkbox"/> ) →
Selecting image download option	→ <i>ネット辞書</i> →  → <i>Show Image</i> →  → <i>Select option</i> → • For <i>Auto</i> , choose <i>Yes</i> and press .





Changing illumination settings	<p><b>Start Here</b> → Phone → Add New Entry → Select item, e.g., <i>Illumi.-Voice Call</i>: → See below</p> <p><b>Enabling Illumination</b> Switch On/Off → On or Link to Sound →</p> <p><b>Changing Illumination Pattern</b> Pattern/Color → Select pattern → Select color →</p> <ul style="list-style-type: none"> <li>Light color is unselectable for some patterns.</li> </ul> <p><b>Changing Key Illumination Pattern</b> Key Pattern → Select pattern →</p> <ul style="list-style-type: none"> <li>Regardless of Key Pattern setting, ringtones control illumination when Switch On/Off is set to <i>Link to Sound</i>.</li> </ul>
	<p>Changing vibration pattern</p> <p>Phone → Add New Entry → Select item, e.g., <i>Vibration-Message</i>: → Switch On/Off → Select option → Vibration Pattern → Select pattern →</p>
	<p><b>■ Editing Entries &amp; Categories</b></p> <p><b>Editing Phone Book entries</b> Select entry → Edit → Select item → Edit →</p> <ul style="list-style-type: none"> <li>Edit Reading after editing names.</li> </ul> <p><b>Setting incoming mail ring time</b> Select entry → Edit → Tone-New Message: → Duration → Enter time →</p> <ul style="list-style-type: none"> <li>Available for compatible ringtones.</li> </ul>

Renaming Categories	Phone → Set Category → Select Category → Edit Name → Enter name →
Changing Category icons	Phone → Set Category → Select Category → Change Icon → Select Pictogram →
Changing Category order	Phone → Set Category → Select Category → Select target location →
<b>■ Using Entries</b>	
Messaging via Phone Book	<p><b>Start Here</b> → Select entry → See below</p> <p><b>Phone Numbers</b> Select phone number → Create Message → S! Mail or SMS → Complete message →</p> <p><b>Mail Addresses</b> Select mail address → Complete message →</p>
	<p><b>Initiating S! Circle Talk via Phone Book</b> Select entry → Select phone number → Call S! Circle Talk →</p> <ul style="list-style-type: none"> <li>Set Connection status to <i>Online</i> first.</li> </ul>
	<p><b>Placing international calls via Phone Book</b> Select entry → Select phone number → Int'l Call → Select country →</p>
Using Location Information via Phone Book	<p>Select entry → Settings → Set to Destination →</p> <ul style="list-style-type: none"> <li>Follow onscreen instructions.</li> </ul>





## ■ Managing Entries

Deleting Phone Book entries	<b>One Entry</b> ⓪ → Select entry → ☹ → Delete → ● → Yes → ●
	<b>All Entries</b> ● → Phone → ● → Settings/Manage → ● → Manage Entries → ● → Delete All → ● → Select entry type → ● → Yes → ●
Checking memory status	● → Phone → ● → Settings/Manage → ● → Manage Entries → ● → Memory Status → ●
Copying Phone Book entries	<b>One Entry (Handset → USIM Card)</b> ⓪ → Select entry → ☹ → Manage Entries → ● → Copy Entry to USIM → ● → Yes → ●
	<b>One Entry (USIM Card → Handset)</b> ⓪ → ☹ → Ph.Book Settings → ● → Select Phone Book → ● → USIM Memory → ● → Select entry → ☹ → Manage Entries → ● → Copy Entry to Phone → ●
	<b>All Entries</b> ⓪ → ☹ → Manage Entries → ● → Copy All → ● → Select method → ● → Yes → ● • If handset/USIM Card memory is low, some entries may not be copied.

Editing Categories on USIM Card	Start Here ● → Phone → ● → Set Category → ● → ☹ → Change to USIM → ● → See below
	<b>Renaming Categories</b> Select Category → ● → Edit Name → ● → Enter name → ●
	<b>Changing Order</b> Select Category → ▾ → Select target location → ●
	<b>Changing Icons</b> Select Category → ● → Change Icon → ● → Select Pictogram → ●
Changing default storage media for new entries	● → Phone → ● → Settings/Manage → ● → Ph.Book Settings → ● → Save New Entry → ● → USIM Memory or Ask Each Time → ●
Switching reference Phone Book	● → Phone → ● → Settings/Manage → ● → Ph.Book Settings → ● → Select Phone Book → ● → USIM Memory or Both → ●

## ■ Mode (Double Number)

First, activate Double Number.

Changing modes of all entries at once	● → Phone → ● → Settings/Manage → ● → Manage Entries → ● → Change Mode(All) → ● → Select mode → ●
Changing modes of multiple entries	⓪ → ☹ → Manage Entries → ● → Multiple Selection → ● → Select entry → ● (☐/☑) → ☹ → Change Mode → ● → Select mode → ●
Changing modes of entries by Category	⓪ → Select Category → ☹ → Manage Entries → ● → Change Mode(Category) → ● → Select mode → ● • Set search method to <i>By Category</i> first.



## Customized Screen

### ? Customized Screen is not applied

- Some Customized Screens may not contain files for Wallpaper, System Graphics, ringtones or ringvideos; default settings apply for these functions.

## Phone Book

### ? Assigned images do not appear for incoming transmissions

- Source files may be deleted; reassign files.
- When using copy protected files, etc., be sure that source file license/usage period has not expired.
- Images do not appear if corresponding Phone Book entry is set to Secret.
- Images may not appear when another function is active, etc.

### ? Handset does not ring for incoming transmissions as set

- Source files may be deleted; reassign files.
- When using copy protected files, etc., be sure that source file license/usage period has not expired.
- Ringtone/ringvideo settings are disabled if corresponding Phone Book entry is set to Secret.
- Memory Card with source files may be removed; reinsert the card to restore settings.

### ? Cannot enter 16 characters for Category names

- Character entry limit for Category names may be lower depending on the USIM Card in use.

