Entering characters using the handwriting pad

Parts and functions

The handwriting pad is set to enter characters when the cursor is in any part of the character entry area.

**[Single-frame pad]**

- Candidate list display area
- Automatic/manual recognition indicator
- Character entry type indicator

**[Dual-frame pad]**

- Candidate list display area
- Automatic/manual recognition indicator
- Character entry type indicator

**Handwriting area (frames)**

- Button
- Button
- Button
- Button
- Button
- Button
- Button

Entering characters using the single-frame pad

Example: Enter a Japanese word "持" from a Japanese-English dictionary

1. Press (search/enter) key.

The handwriting pad is set to the English character entry mode.

- If the dual-frame pad is displayed, touch (枠数切替) to switch to the single-frame pad.

2. Press \( \text{Y} \) to move the cursor to the Japanese entry area.

The handwriting pad is now switched to enter kanji and kana.

3. Use the stylus to draw “持” in the handwriting area.

The character shown in the candidate list display area is also placed in the entry area so that the dictionary search can proceed.

4. If the character in the entry area is not the one you desired, use the stylus to touch and select the desired character in the list.

The character in the entry area changes.

- If you cannot find the character in the list, touch (検索/決定) or press (検索/決定).

5. Likewise, enter “つ” in the entry area.

- When you start drawing, the previous entry is confirmed and then erased.


The details screen appears.

Entering characters using the dual-frame pad

Example: Enter a Japanese word “案山子” from a Japanese-English dictionary

1. Press (search/enter) key.

The handwriting pad is set to enter kanji and kana.

2. Touch (枠数切替) to switch to the dual-frame pad.

3. Use the stylus to draw “案” in either of the framed areas.

When automatic recognition is used, the entry is recognized within one to two seconds after the stylus is moved away from the handwriting pad, and the candidate character appears in the entry display area.

4. If a character is recognized incorrectly, use the stylus to touch the character. In the candidate list display area, find and touch the character that you want to replace it with.

- The character in the entry display area is replaced with the character selected in the candidate list display.

5. Repeat steps 3 and 4 to enter “山” and “子”.

- For longer words, enter up to six characters and touch (検索/決定) to transfer the entries to the entry field.

6. After entering the word, touch (検索/決定) to transfer it to the dictionary’s entry field.

You can then proceed with the dictionary search.

7. Use (検索/決定) to select a candidate and press (検索/決定).

The details screen is displayed.

Using the PW-AT770 for the first time

Insert the supplied batteries before using the PW-AT770.

**Inserting the batteries**

1. Set the battery replacement switch on the bottom of the unit to the “ロック(使用時)” position.

2. Insert the batteries horizontally, making sure the + and - marks align with the terminals.

3. Make sure the battery polarity is correct.

- Insert the batteries over the ribbon tab, being sure not to cover the end of the tab.

4. Insert the battery cover horizontally when putting it back in place.

5. Set the battery replacement switch to the “ロック(使用時)” position.

6. Open the unit and press ( ) to turn on the power.

After displaying the message “Welcome to Papyrus World”, the calibration screen for the handwriting pad appears.

- If the power cannot be switched on, perform the following procedure.

- If the power still cannot be switched on, try performing steps 1 through 6 in the above procedure once more.

7. Pull out the stylus and use it to accurately touch each center of the four “+” characters displayed on the handwriting pad.

- Touching each corner of the four “+” characters displays the LCD contrast adjustment screen.

8. Adjust the LCD contrast of the main display by pressing ( ) or ( ) on the pad.

9. Adjust the LCD contrast of the handwriting pad by touching ( ) or ( ) on the pad.

10. After these adjustments, press (検索/決定).

- The key sound (beep) on/off screen appears.

11. Press ( ) or ( ) to turn the key sound on/off.

12. Press ( ) to select alphabet character input or press ( ) to select Japanese input.

13. Select the battery type (“アルカリ乾電池”) using ( ) or ( ) and then press (検索/決定).

- When automatic recognition is used, the entry is recognized within one to two seconds after the stylus is moved away from the handwriting pad, and the candidate character appears in the entry display area.

- When the recognition is used, you need to touch (検索/決定) to have the dictionary recognize the entry.

- When you enter two or more characters, the entry is recognized immediately after you start writing the next character in the other framed area.
Selecting a content/function in the menu display
Press [メニュー] (menu).

The menu display (contents/functions selection display) appears.

Category menu
Select an item by pressing [Ⅰ], [Ⅱ] or [Ⅲ].

Individual menu
Select an item by pressing [Ⅰ], [Ⅱ] or [Ⅲ], and then press [Ⅰ], [Ⅱ], or [Ⅲ] to select it.
Or, select an item by typing [Ⅰ], [Ⅱ], or [Ⅲ].

Menu display
(content/functions selection display)

Menu operation
The menu display shows a list of category menu items each with a two digit number ([Ⅰ], [Ⅱ] or [Ⅲ]) at the top of the screen.

Some category menu items are divided into subcategory types, which are indicated by Ⅰ, Ⅱ or Ⅲ on the tabs above their names.

When you press [メニュー] (menu) to open the menu display, the "国語系 " (Japanese dictionary), "ピリキン" (pinyin), and "翻訳語" (Korean) fields to search within the target dictionary.

As you type, the candidates for matching narrow (filter search). If there are still many candidates after entering the whole word, you can switch to "exact search" by pressing [Ⅰ], [Ⅱ] or [Ⅲ]. The entry is searched and the color of the mark becomes inverted.

Selecting a menu item

1. Press [メニュー] (menu) to select a category menu item and a subcategory type (Ⅰ to Ⅲ).

2. Use [Ⅰ] or [Ⅲ] to select an individual menu item and press [検索/決定] (search/confirm) to display the contents.

3. Move the cursor using [Ⅰ] or [Ⅲ] to the content/function you wish to use and press [検索/決定] (search/confirm) to display the contents.

The selected content/function is displayed.

Global search function
You can search for a word in several target dictionaries.

Example: Global search for the word "advantage." 
Press 一括検索 (search/confirm) to open the global search screen.

The list of words corresponding to your entry appears.

Press 交差検索 (search/confirm) to return to the filter search screen and enter again.

Select the desired word using [Ⅰ] or [Ⅲ] and press 検索/決定 (search/confirm).

The details screen of the word appears along with its definitions.

Depending on the type of dictionary, the definition is displayed.

Preview display function
If many candidates are listed for a word and it is difficult to decide which word is the correct one, the preview display will help you by providing a brief note about each word.

Each time you press [プレビュー] (preview) while candidates are listed, the preview display will be shown on the right, shown on the bottom, or turned off in this order. (The preview display is turned on in this screen example.)

Using the mark on the screen
Appearance of the marks on the details screen indicates more information related to the entry is available, such as example sentences, explanations, notes, illustrations or diagrams.

In this case, touch the first mark to jump to the first mark, and the color of the mark is inverted.

Press [Ⅰ] or [Ⅲ] to move the highlight to the desired mark and press 検索/決定 (search/confirm) to display the contents.

To exit, press 検索/決定 (search/confirm).

The details screen of the selected word appears.

Pressing the & mark on the top right changes the entry, press [戻る] (return) to move the cursor to the next entry.

The playback speed is set to "音量大" (sound max).

Adjusting the audio playback speed
After audio playback, the audio playback speed setting button shown below is displayed on the handwriting pad. You can change the audio playback speed by touching the desired button.

S-jump function
You can search through the contents for the definition or meaning of a word on the details screen.

Example: Use S-jump from the ジーニアスの英辞典 screen.
Press メニュー (menu) and use [Ⅰ] to select "英語系Ⅰ," and then press 検索/決定 (search/confirm).

Confirm that "ジーニアスの英辞典" is selected and then press 検索/決定 (search/confirm).

The entry/selection screen for ジーニアスの英辞典 is displayed.

Press [Ⅰ] to select Japanese entry field, type おいこ/aisatsu and press 検索/決定 (search/confirm).

The おいこ screen of the Japanese-English Dictionary is displayed.

Press Sジャンプ (S-jump).

The cursor color-inverted appears.

4. Move the cursor (color-inverted) using [Ⅰ], [Ⅲ], or [Ⅲ] to the desired word.

Example:
- English words or the word indicated by the jump mark (Ⅰ) are selected in whole, and their color is inverted. Each time you press [Ⅰ], you can jump to an English word, skipping Japanese.
- To select a Japanese word, you must first mark the start and end points.

Example: Marking the word "言葉" (words)
Move the cursor から the starting point へ and press 検索/決定 (search/confirm). Then press へ to move the cursor へ to the end point より. (If you wish to mark a one letter word, you do not have to mark the end point.)

Press 検索/決定 (search/confirm).

A list of candidates appears in the jump window.

If the word is indicated with Ⅰ or Ⅲ there is only one match, the details screen appears in the jump window.

Select the desired word and then press 検索/決定 (search/confirm).

The details screen appears in the jump window.

Press [戻る] (return) to jump the screen.

The details screen of the selected word appears.

To return to the previous screen, press [戻る] (return).

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