

■ To select a headword or screen item

- 1 Enter the characters you want to find. On the list that appears, touch the term or screen item you want.**
- This highlights the term or item.

- 2 Touch the highlighted term or item again.**
- This displays the definition or explanation in the case of a term, or the next screen in the case of a screen item.
 - You also could touch the [訳 / 決定] (Translate / Select) Quick Palette button instead of the term or item.

Finding Information in a Dictionary

There are five basic patterns for term searches.

- [パターン 1] (Pattern 1):** Entering the first few characters of the term you want to find
- [パターン 2] (Pattern 2):** Entering the term you want to find and then pressing [訳 / 決定] .
- [パターン 3] (Pattern 3):** Searching step-by-step through a series of titles

- [パターン 4] (Pattern 4):** Specifying multiple conditions

- [パターン 5] (Pattern 5):** Touching a screen item

- For details about the search patterns of each dictionary, see the 収録辞典一覧 (Dictionary List) chapter in the 取扱説明書 (User's Guide).

[パターン 1] (Pattern 1): Entering the first few characters of the term you want to find

The displayed list of search results changes as you enter characters of the term you want to find. Example: To look up the meaning of “fine” (ジーニアス英和辞典)

- 1 Use ▲ and ▼ to select 見出し語検索 (Headword Search).**
- 2 Enter the term you want.**
- As you enter each character, the list of terms on the main panel is updated accordingly.
 - When entering a headword, you can use the following wildcard characters.

Character	Represents
?	A single unknown character
~	A series of multiple unknown characters of unknown length

- 3 Use ▲ and ▼ to move the highlighting to a term and then press [訳 / 決定] .**
- This displays the definition screen.

[パターン 2] (Pattern 2): Entering a term and then pressing [訳 / 決定]

Enter the entire term you want to find and then press [訳 / 決定] . Example: To find the phrases that use the words “get” and “to” (ジーニアス英和辞典)

- 1 Use ▲ and ▼ to select 成句検索 (Phrase Search).**
- Select 例文検索 (Example Search) to search for an example.
- 2 Enter the term.**
- When inputting multiple words, separate them using the ampersand character (&), not spaces. Example: get to ➡ get&to
- 3 Press [訳 / 決定] .**
- This displays a list of all phrases that contain the terms.
- 4 Use ▲ and ▼ to move the highlighting to a phrase and then press [訳 / 決定] .**
- This displays the detailed information screen.

[パターン 3] (Pattern 3): Searching step-by-step through a series of titles

With some dictionaries, you need to perform successive select and execute (by pressing [訳 / 決定]) operations until you arrive at the information you need. Example: To look up an English conversation expression (英会話とっさのひとこと辞典)

After displaying the initial 英会話とっさのひとこと辞典 screen, select the following: [A] 場面から探す (Search by Circumstance) → [A] 毎日の生活でつかうひとこと (Daily Life Expressions) → [A] 家のなかで (At home) → [A] 起きてから出かけるまで (Morning). This will bring you to a screen that displays the English expression for the Japanese おはよう (Good Morning).

[パターン 4] (Pattern 4): Specifying multiple conditions

With this type of search, you can input multiple keywords, terms, or other conditions. Example: Looking up the kanji 志 in 新漢語林 (Japanese Kanji Dictionary)

- The kanji 志 has the radical 心 (こころ), and a total of 7 strokes. This information can be used to look up the kanji.

- 1 Select 単漢字を読み / 画数から探す (Single Kanji Reading/Number of Stroke Search) and then press [訳 / 決定] .**
- If a selection item has a letter at the beginning, you can press the corresponding letter key to execute the selection directly. In case of the above, for example, you could simply press [C] .
- 2 Use ▲, ▼, ◀ and ▶ to move the highlighting to the 部首読み (Radical Reading) column, enter こころ (heart), and then press [訳 / 決定] .**
- This displays a list of applicable radicals.
- 3 Use ▲, ▼, ◀ and ▶ to select 心 and then press [訳 / 決定] .**
- 4 Use ▲, ▼, ◀ and ▶ to move the highlighting to 総画数 (Total Strokes) and then enter 7.**
- Use the top row of keyboard keys to enter numbers.
- 5 Press [訳 / 決定] .**
- This displays a list of kanji characters that satisfy the conditions.
- 6 Use ▲, ▼, ◀ and ▶ to select 志 and then press [訳 / 決定] .**
- This displays an explanation of the term.

[パターン 5] (Pattern 5): Touching a screen item

You can perform a search simply by touching some screen items on the main panel screen with the stylus. Example: To look up 白川郷 (ブリタニカ国際大百科事典)

- After displaying the ブリタニカ国際大百科事典 initial screen, touch the following items on the screen: 地図から検索 (Map Search) (twice) → おもな世界遺産 (Main World Heritage Sites) (twice) → 日本 (Japan) → 白川郷 (Shirakawagoh)
- This will cause an explanation of 白川郷 (Shirakawagoh) to appear on the sub panel. (Depending on the dictionary or search method, the explanation screen may not appear on the sub panel.)
- Next, pressing [訳 / 決定] will cause an explanation of 白川郷 (Shirakawagoh) to appear on the main panel.

Other Searches

Jump Search

You can use jump search to jump to another location in the same dictionary or to another dictionary.

■ To jump within the same dictionary

- 1 When search results show items with a large arrow (→) or small arrow (⇐) jump symbol, press [ジャンプ] .**
- The [ジャンプ] indicator appears and the first character or word on the screen becomes highlighted, indicating it is the search target.
 - In the case of Japanese, the jump target is a single character. For English, it is a word.
- 2 Use the arrow keys to move the highlighting to an item to the right of a jump symbol (⇐ or →) and then press [訳 / 決定] to jump.**
- Instead of the above procedure, you also can perform the jump by touching the term to the right of the arrow symbol.

■ To jump to another dictionary

- 1 While the results of a search are displayed, press [ジャンプ] .**
- 2 After using the arrow keys to move the highlighting to the term you want to look up, touch the sub panel [選択] (Select) button or the Quick Palette[選択] icon.**
- This displays a dictionary menu.
- 3 Use ▲ and ▼ to select a dictionary and then press [訳 / 決定] .**
- This displays a list of candidates.
- 4 Use ▲ and ▼ to move the highlighting to the item you want and then press [訳 / 決定] to jump.**
- After pressing [ジャンプ] in step 1, tapping a single character or term or dragging the stylus across multiple characters or terms will search for the headwords that match the select character(s) or word(s). If you select multiple words for an example/idiom search jump, only the first words you select will be searched for.

- 5 Use ▲ and ▼ to move the highlighting to the 部首読み (Radical Reading) column, enter こころ (heart), and then press [訳 / 決定] .**
- This displays a list of applicable radicals.
- 6 Use ▲, ▼, ◀ and ▶ to select 心 and then press [訳 / 決定] .**
- This displays a list of candidates.
- 7 Use ▲ and ▼ to move the highlighting to the 総画数 (Total Strokes) and then enter 7.**
- Use the top row of keyboard keys to enter numbers.
- 8 Press [訳 / 決定] .**
- This displays a list of kanji characters that satisfy the conditions.
- 9 Use ▲, ▼, ◀ and ▶ to select 志 and then press [訳 / 決定] .**
- This displays an explanation of the term.

■ To use the Mini Dictionary to look up a term

- 1 While a search result screen is displayed, press [ジャンプ] .**
- 2 After using the arrow keys to move the highlighting to the term you want to look up, touch the sub panel [ミニ辞書] (Mini Dictionary) button or Quick Palette [ミニ辞書] (Mini Dictionary) icon.**
- The Mini Dictionary appears on the sub panel (or main panel).
 - While the Mini Dictionary is displayed, tapping a single character or term or dragging the stylus across multiple characters or terms on the main panel will search for the headwords that match the select character(s) or word(s).
 - To close the Mini Dictionary, press [戻る/リスト] .

Simple Search

Simple Search lets you input hiragana or alphabetic text to search multiple dictionaries for terms.

- In the case of models that use special characters, tabs for those characters appear on the search screen in addition to 日本語 (Hiragana) and アルファベット (Alphabet). For example, the German-language model (XD-D7100), has a ドイツ (German) tab and the Chinese-language model (XD-D7300) has a 中国語ピンイン (Pinyin Chinese) tab. You can select the tab for the type of text you want to input.

- 1 Press [かんじサーチ/ 漢字簡易検索] .**
- 2 Use ◀ ▶ to select 日本語 (Japanese) to search using hiragana or アルファベット (alphabet) to search using alphabetic characters.**
- 3 On the search screen that appears, enter a term.**
- Terms starting with the characters you have entered appear in a list on the display.
 - Each term also includes an indicator showing its dictionary.
- 4 Use ▲ and ▼ to move the highlighting to a dictionary and term combination and then press [訳 / 決定] .**

Useful Functions

Powerful features and functions help make dictionary look ups quicker and easier.

Viewing Phrases and Compound Expressions

成・複 (or **成・句 / 複合語**) indicates there is phrase and/or compound expression information available. On the sub panel, touch [成句複合語] to display it. On the main panel, touch the phrase or compound expression you want to view and then touch the [訳 / 決定] Quick Palette button. This displays the meaning of the phrase or compound expression that you selected.

Viewing Compound Terms

熟語 indicates there is compound term information available. On the sub panel, touch [熟語] to display it. On the main panel, touch the compound term you want to view and then touch the [訳 / 決定] Quick Palette button. This displays the meaning of the compound term that you selected.

Viewing Examples or Explanations

用例 or **解説** indicates there is example information or an explanation available. On the sub panel, touch [用例解説] to display it. Use the arrow keys to move the highlighting to the icon you want to view and then touch the [訳 / 決定] Quick Palette button. This displays the example or explanation.

Pronunciation

Your electronic dictionary can produce native speaker pronunciations and simulated voice readings of terms and examples.

■ To use the built-in speaker

On the side of the electronic dictionary, slide the pronunciation output switch to SPEAKER.

■ To use earphones

- 1 On the side of the electronic dictionary, slide the pronunciation output switch to PHONES.**
- 2 Connect the supplied earphones to the terminal on the left side of the electronic dictionary.**
- Use only the supplied earphones.
- 3 While any screen is displayed, press [シフト] ▲ .**
- This causes the 音量設定 (Volume Setting) screen to appear.
- 4 Use the 音量 (大) ▲ (increase volume) and 音量 (小) ▼ (decrease volume) arrow keys to adjust the volume level.**

- 2 Connect the supplied earphones to the terminal on the left side of the electronic dictionary.**
- Use only the supplied earphones.
- To adjust the volume
- 1 While any screen is displayed, press [シフト] ▲ .**
- This causes the 音量設定 (Volume Setting) screen to appear.
- 2 Use the 音量 (大) ▲ (increase volume) and 音量 (小) ▼ (decrease volume) arrow keys to adjust the volume level.**
- 3 Press [訳 / 決定] .**
- While the [◀ ▶] icon is highlighted or while the term you want to have read is selected, you can adjust the audio volume by touching [+] or [-] on the sub panel.
 - While audio output is in progress, you can adjust its volume by pressing ▲ or ▼ .

Using TRUE VOICE® for Native Speaker Pronunciation

TRUE VOICE® capabilities let you hear native speaker pronunciations of terms and examples.

Playing TRUE VOICE® Pronunciation while a Definition Screen is Displayed

Use the following steps to listen to a TRUE VOICE® pronunciation of an item that has a [▶] icon next to it.

- 1 Press [読み上げ 音声▶] .**
- The [▶] icon becomes highlighted and [▶読み上げ 音声▶] appears on the display.
- 2 Press [訳 / 決定] .**
- This plays the pronunciation of the item next to or below the highlighted [▶] icon.
 - If there are multiple [▶] icons, use ▲ and ▼ to select one.
 - Instead of the above procedure, you also can play the pronunciation by touching the [▶] icon.
- 3 After you are finished using TRUE VOICE®, press [戻る/リスト] so [▶読み上げ 音声▶] disappears from the display.**

Playing TRUE VOICE® Pronunciation while an English Term is Displayed

Use the following steps to listen to a TRUE VOICE® pronunciation of an English term.

- 1 Press [読み上げ 音声▶] .**
- [▶読み上げ 音声▶] and 音声サーチ appear on the display.
- 2 Use the arrow keys to move the highlighting to an English term.**
- You also can highlight the English term by touching it with the stylus.
- 3 Press [訳 / 決定] .**
- If there is only one pronunciation, it plays immediately.
 - If there are multiple pronunciations, a list of candidates appears. If this happens, move the highlighting to the term whose pronunciation you want to hear and then press [訳 / 決定] .
 - If native speaker pronunciation is not available, a message appears asking if you want to hear a simulated voice reading.
- 4 After you are finished, press [戻る/リスト] .**
- Note that pronunciation may not be correct if a non-English term is selected.
 - Pronunciation may not be correct in cases that two terms have the same spelling but different pronunciations.

Synthesized Voice Readings

A synthesized voice can be used to check the readings of terms in seven languages: English, Spanish, German, French, Italian, Chinese, and Korean.

- Some dictionaries/modes do not support synthetic voice readings.
- Chinese reading can be selected for a Chinese model electronic dictionary and Korean for a Korean model electronic dictionary only. For other models, these languages can be selected after the applicable optional content is installed.
- For Chinese, pinyin and alphabetic terms, and some kanji terms cannot be read by the synthetic voice.
- For Korean, only hangul terms can be read.

■ To play readings on a definition and explanation screen

- 1 Press [シフト] and then [読み上げ 音声▶] .**
- [読み上げ 音声▶] appears and the first term or example that can be read by the synthesized voice becomes highlighted on the display.
- 2 Use ▲ and ▼ to move the highlighting to the term, phrase, or example you want to have read.**
- Instead of using the arrow keys, you also can highlight the term, phrase, or example by touching it with the stylus.
- 3 Press [訳 / 決定] to produce the reading of the term or example.**
- 4 After you are finished, press [戻る/リスト] .**

Configuring Audio Settings

Use the procedures below to configure audio settings.

■ To display the 音声設定 (Audio Settings) Screen

- 1 Press [シフト] and then [設定] .**
- 2 Use the arrow keys to select 音声設定 and then press [訳 / 決定] .**
- This displays the settings screen. Use ▲ and ▼ to select the setting you want to change and then press [訳 / 決定] . This displays the applicable setting screen.

■ To adjust the reading speed (音声速度設定)

Use ▲ and ▼ to select a speed and then press [訳 / 決定] .

- You can select one of the five following settings. Percents indicate the approximate difference from standard (100%).
- 最高速モード (130%) , 高速モード (120%) , 標準モード (100%) , 低速モード (85%) , 最低速モード (75%).

■ To specify the pronunciation language (音声言語設定)

Use the arrow keys to select a language setting and then press [訳 / 決定] .

- This will change the pronunciation setting of only the dictionary that was selected when you performed the procedure under “To display the 音声設定 (Audio Settings) Screen” .

■ To adjust the reading volume level (音量設定)

Use ▲ and ▼ to select a volume level and then press [訳 / 決定] .

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