


# CASIO Electronic Dictionary Quick Guide (XD-B Series)

The contents of this Quick Guide apply to the CASIO XD-B Series Electronic Dictionaries. Most illustrations and screen shots show the XD-B8500.

- Hangul, Russian, Simplified Chinese, and accented characters cannot be input on a model that does not include a dictionary that requires such characters. Installing optional content automatically enables input of characters that match the installed content.
- The screen shots and product illustrations shown in this manual may be different from those of the actual product. Also note that some keys and icons are not shown in examples of this manual for the sake of simplicity.

Example:  →  ,  → 

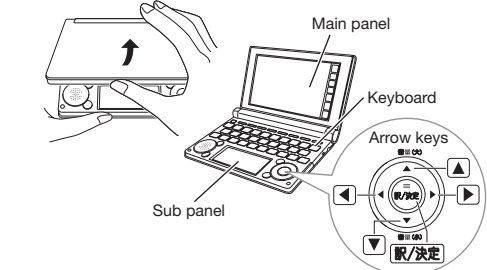
## Loading Batteries for the First Time

Load the two AA-size batteries that come with the electronic dictionary before trying to use it.

- Remove the battery cover.**
  - Pressing at the two points shown in the illustration, slide the cover in the direction indicated by the arrows.
- Load two batteries.**
  - Push against the spring with the (–) end of a battery.
  - With the battery on top of the ribbon, press the (+) end down.
  - Make sure the (+) and (–) ends are facing correctly and that the springs are pressed straight down.




- Replace the battery cover.**
- Remove the stylus from the side of the electronic dictionary and then press the RESET button on the bottom.**
  - Do not use a toothpick, lead pencil, or other breakable object.


- Unfold the electronic dictionary.**



- This causes the 電池設定 (battery setting) screen to appear.
- If the message 表示 (メインまたはサブ) 保護フィルムが ... (Display (main panel or sub panel) protective film may be...) appears on the display, remove the protective film (option) from the main panel and/or sub panel.

- After confirming that アルカリ電池 (Alkaline batteries) is selected for the battery setting 電池設定 (Battery Settings), press .**
  - If you have commercially available eneloop® batteries or rechargeable EVOLTA batteries loaded, use  and  to select the battery type and then press .
  - If you have commercially available EVOLTA alkaline batteries loaded, select ●アルカリ電池 (Alkaline batteries).


- Use the time setting screen to configure time settings.**
  - Use the , , and  or the stylus to select the setting you want to change, and then use the on-screen number keys to change the setting.
  - Touch [12/24] to toggle between 12-hour and 24-hour format timekeeping.
  - When you are using 12-hour format timekeeping, you need to touch [AM] (a.m.) or [PM] (p.m.) before setting the time.


- Press .**
  - Alternatively, you also could touch [保存] (Save) on the time setting screen.
  - This will display the メニュー (menu) screen.
  - To display the menu screen without changing time settings, touch [中止] (Cancel).
  - To avoid misplacing the stylus, always be sure to return it to its storage slot in the side of the electronic dictionary whenever you are not using it.

## Turning Power On and Off

Power turns on and off automatically whenever you open or close the electronic dictionary's panels.

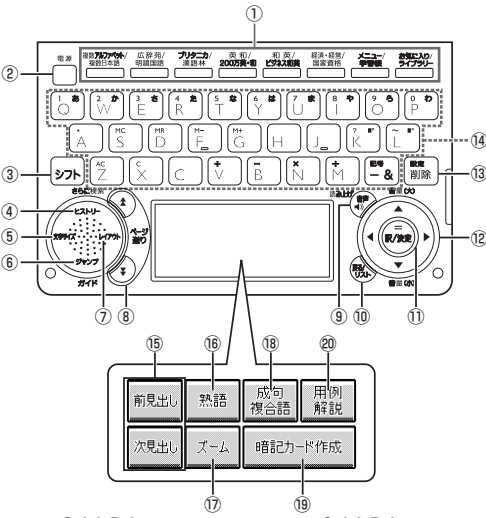
- You also can use the following key operation to turn power on or off.

- Press the  key to turn on power.**
  - Power also turns on when you press a dictionary/mode key.

- Press  again to turn off power.**




























## General Guide

**Sub Panel**  
Use this panel to hand-write characters for input. Also, touching buttons that appear here performs certain operations.


























**Quick Palette icons**   **Main Panel**   **Quick Palette buttons**

You can use the stylus for instant access to a variety of different operations. (Quick Palette icons that appear along the left side of the screen depend on what is currently displayed.)

- Dictionary/mode keys**  
Toggle between the initial screens of the two dictionaries/modes assigned to each key.
-  Key**  
Toggles power on and off.
-  (Shift) Key**  
Shifts the keyboard. To use , press and release it and then press the next key.
-  (History) (Additional Search) Key**  
Accesses history data.  
Press after  to perform additional search (さらに検索).
-  (Text Size) Key**  
Cycles through available screen text sizes.
-  (Jump) (Guide) Key**  
Enables look up of a term on the currently displayed definition or explanation screen.  
Press after  to view guide information.
-  (Layout) Key**  
Changes the screen layout.
-  (Scroll) Keys**  
Scroll screen contents up and down.  
Press after  to jump back or forward between terms.
-  (Audio) (Read) Key**  
Press when you want to hear something pronounced by a native speaker.  
Press after  to hear a reading by a synthesized voice.
-  (Back/List) Key**
  - Back-steps through previous operations.
  - Press while a dictionary's initial screen is displayed to return to the メニュー (menu) screen.
  - Press while a definition screen is on the display to switch to the list of terms, which includes the term whose definition you were viewing.
-  (Translate/Select) Key**  
Executes a function or selects an on-screen item.
- Arrow Keys**
  - Move the selection highlighting or cursor up, down, left, or right.
  - Used during volume adjustment to raise and lower the volume level.
-  (Setup/Delete) Key**
  - Deletes the character at the current cursor location.
  - Press after  to display a screen for changing the setup of the electronic dictionary.
- Letter Keys**  
Enter letters and numbers.
- [前見出し]・[次見出し] (Previous Headword/Next Headword)**  
Jump from the current term to the previous or next term.  
The same result can be achieved by pressing  and then  or .
- [熟語] (Compound Terms)**  
Displays compound terms that use the kanji you are currently viewing in the 新漢語林 (Japanese kanji) dictionary.
- [ズーム] (Zoom)**  
Enlarges the characters of a definition or explanation screen.
- [成句複合語] (Phrases and Compound Expressions)**  
Displays phrases and compound expressions that use the term you are currently viewing.
- [暗記カード作成] (Create Flash Card)**  
Creates a flash card.
- [用例解説] (Examples and Explanations)**  
Displays examples and explanations in dictionaries that include such information.
- [メニュー] (Menu)**  
Displays the menu screen.
- [ジャンプ] (Jump)**  
Performs the same functions as the ⑥  (Jump/Guide) key.
- [音声] (Audio)**  
Performs the same functions as the ⑨  (Audio/Read) key.
- [戻る/リスト] (Back/List)**  
Performs the same functions as the ⑩  (戻る/リスト) (Back/List) key.
- [訳/決定] (Translate/Select)**  
Performs the same functions as the ⑪  (訳/決定) (Translate/Select) key.
-  (Scroll)**  
Perform the same functions as the ⑧ ,  keys.

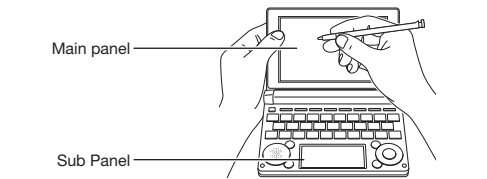
## Display Indicators

The following explains the meanings of display indicators.

| This indicator:   | Means this:   |
|---|---|
|     | A definition or explanation continues off the top, bottom, left, or right of the screen. Use the arrow keys to scroll the screen.   |
|  (Explanation)   | There is an explanation for the word where the indicator is located.  |
|  (Compound Term)   | The 新漢語林 (Japanese kanji) dictionary contains a compound term that includes the kanji content you are looking up.   |
|  (Phrases/Compound Expression)   | There is a phrase or compound term that uses the term you are looking up.   |
|  (Phrase)  | With some electronic dictionary models,  will appear if optional content is installed. |
|  (Example)   | There is an example that uses the term you are looking up.  |
|    | Native speaker pronunciation is available for the contents to the right or below this indicator.  |
|  (True Voice)  | Native speaker pronunciation is available.  |
|  (Reading)   | Synthetic voice reading is available.   |
|  (Pronunciation Search)  | Pronunciations are available for the English term on the screen.  |
|  (English)   | The language whose pronunciation is applied for pronunciations and readings   |
|    | There is a term that contains the term you are viewing or there is related information about the term in the dictionary you are currently accessing.                      |
|  (Jump)   | Jump function in use  |
|  (History)   | History function in use   |
|  (Zoom)  | Display zoom in use   |
|  (Guide)   | Guide function in use   |
|  (Display All)  (Word Order)  (Continuous)                                       | Indicates the display method when using 例文検索 (Example Search) or 成句検索 (Phrase Search).  |

## Precautions when Using the Stylus

- Strong pressure is not required when performing main panel and sub panel touch operations.
- Avoid applying excess pressure during touch operations and input. Strong pressure can cause cracking or breaking of the panels.
- When performing a main panel touch operation, be sure to support the back of the panel with your hand.



## Keyboard Input

### Japanese

- Use alphabetic characters to input Japanese.

| To input this: | Type this:                 |
|----------------|----------------------------|
| いんかん           | I N K A N N                |
| さんぽ            | S A N N P O or S A M P O   |
| きょう            | K Y O U                    |
| らっこ            | R A K K O or R A X T U K O |
| とぅーるーず         | T W U - R U - Z U          |

## Alphabetic Characters

- Use English input for unaccented alphabetic characters.

| To input this: | Type this:      |
|----------------|-----------------|
| internet       | I N T E R N E T |
| ?              | シフト K           |
| ~              | シフト L           |

### ■ Accented Characters

- All alphabetic characters are input in lower-case, regardless of their normal capitalization.
- For the German “ß”, input “ss”.
- For other characters that normally include a diacritic, input the character without the diacritic. Example: “à” --> “a”, “ê” --> “e”, etc.
- For the French “ç” input “c”, and for “œ”, input “oe”.
- Input hyphenated terms as single words, without a hyphen. To look up “peut-être”, for example, input “peutetre”.
- When inputting a term that consists of multiple words, input the words without any spaces. To look up “magna cum laude”, for example, input “magnacumlaude”.
- When entering a noun that is normally accompanied by an article, enter the noun only without the article. To look up “die Elbe” for example, input “elbe”.







### Hangul

|    |    |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|----|----|
| ㅁㅂ | ㅅㅌ | ㄷㄸ | ㄴㅇ | ㅇㅅ | ㅇㅇ | ㅅㅅ | ㅌㅇ | ㅌㅌ | ㅌㅅ | ㅌㅌ | ㅌㅌ |
| ㅁ  | ㄴ  | ㅇ  | ㅅ  | ㅌ  | ㅌ  | ㅌ  | ㅌ  | ㅌ  | ㅌ  | ㅌ  | ㅌ  |
| ㅅㅌ | ㅅ  | ㅌ  | ㅌ  | ㅌ  | ㅌ  | ㅌ  | ㅌ  | ㅌ  | ㅌ  | ㅌ  | ㅌ  |

| To input this: | Type this: |
|----------------|------------|
| ㅁ              | ㅁ ㅌ ㅌ      |

### Chinese (Pinyin)


|    |   |   |   |   |   |   |   |    |    |
|----|---|---|---|---|---|---|---|----|----|
| Q  | W | E | R | T | Y | U | I | O  | P  |
| A  | S | D | F | G | H | J | K | L  |    |
| ㅅㅌ | Z | X | C | V | B | N | M | 記号 | 删除 |

| To input this:  | Perform this operation:  |
|-----------------|--|
| ü               | Type (Keyboard):    |
| –               | Type (Keyboard):  Q (Displayed as 1.)                             |
| ✓               | Type (Sub Panel): [二声 ˊ]<br>Type (Keyboard):  W (Displayed as 2.) |
| ✓               | Type (Sub Panel): [三声 ˇ]<br>Type (Keyboard):  E (Displayed as 3.) |
| ✓               | Type (Sub Panel): [四声 ˋ]<br>Type (Keyboard):  R (Displayed as 4.) |
| •               | Type (Sub Panel): [轻声 ˊ]<br>Type (Keyboard):  P (Displayed as 0.) |
| ming2tian1 (明天) | M I N G 二声 1 T I A N 一声 1<br>M I N G ㅅㅌ W T I A N<br>ㅅㅌ Q  |

### Russian

|    |   |   |   |   |   |   |   |   |   |    |    |
|----|---|---|---|---|---|---|---|---|---|----|----|
| Й  | Ц | У | К | Е | Н | Г | Ш | Щ | Х | З  | Ъ  |
| Ф  | Ы | В | А | П | Р | Ж | О | Э | Л | Д  |    |
| ㅅㅌ | Я | Ч | С | М | И | Т | Ю | Б | Е | 記号 | 删除 |

| To input this: | Type this:        |
|----------------|-------------------|
| с л а с и б о  | С П А С И Ш И Т О |

- To input a character marked in the upper right corner of a key, press (and immediately release)  and then press the key.
- All of the above characters are input in lower-case.

## Handwriting Input

Use the stylus to write characters on the sub panel and then touch [認識].






- With some search methods, like 単漢字 / 熟語を手書き入力から探す (新漢語林), you can enter search terms using handwriting input only.

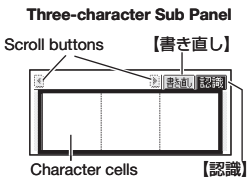
## Character Input Mode

The indicators described below appear on the main panel to show the current input mode.





Also note that the sub panel changes to three characters per screen or five characters per screen in accordance with the input mode.

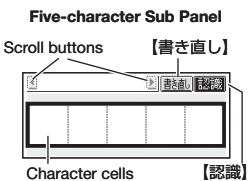
### Three Characters Per screen

| Indicator   | Supported Input Characters |
|---|----------------------------|
|  | Hiragana                   |
|  | Katakana                   |
|  | Kanji                      |
|  | Simplified Chinese         |
|  | Hangul                     |



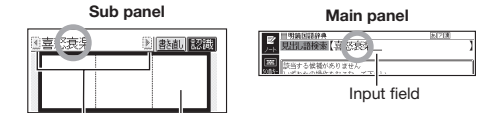
### Five Characters Per screen

| Indicator   | Supported Input Characters |
|---|----------------------------|
|  | Alphabetic                 |
|  | Accented alphabetic        |
|  | Russian                    |
|  | Numbers                    |



## Correcting Character Input

Example: After mistakenly inputting 喜怒哀楽 instead of 喜怒哀衰



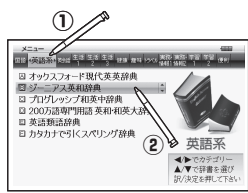
Scroll buttons  
(When there are too many characters to fit in the display area between the buttons, touch these buttons to scroll the screen contents.)

- On the sub panel or in the input field on the main panel, touch a character (衰).**
  - This displays up to 10 possible candidates for the character.
- If you find the correct character among the candidates, touch it.**
- If you do not find the correct character, touch [書き直し], rewrite the character on the sub panel and then touch [認識].**
  - Touching [書き直し] while the character cells of the sub panel are blank (nothing input) will delete the character currently in the input field of the main panel.

## Stylus Basics

### ■ To select a dictionary

- Touch the Quick Palette [メニュー] (Menu) button to display the menu screen.**
- Touch a category ① and then a dictionary name ②.**
  - The category and mode you touch will be highlighted on the screen.
- Touch the highlighted dictionary name again.**
  - This displays the initial screen of the dictionary.
  - You also could touch the [訳 / 決定] (Translate/Select) Quick Palette button instead of the dictionary name.



(Continued on other side.)



■ 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.

Search Functions

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 simply select successive screen items and settings 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: To look up 志 (新漢語林 / Japanese Kanji Dictionary)

- The kanji 志 has the radical 心 (heart), 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 ころ 心 (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 十勝岳 (百科事典マイベディア)

- After displaying the 百科事典マイベディア initial screen, touch the following items on the screen: 地図から検索 (Map Search) (twice) → 日本地図から山を検索 (Search for Mountains in Japan Maps) (twice) → 北海道 (Hokkaido) → 十勝岳 (Tokachidake)
- This will cause an explanation of 十勝岳 (Tokachidake) to appear in 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 十勝岳 (Tokachidake) to appear in 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 on the screen becomes highlighted.
- 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.

■ To use the Mini Dictionary to look up a term

- 1 While a search result screen is displayed, press [ミニ辞書] .
- 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 in 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] (Back/List).

Multi-dictionary Search

Use the following procedure to search for a term across multiple dictionaries.

- 1 On the メニュー screen, select the 便利な機能 (Useful Functions) tab and then select 複数辞書アルファベットで検索 (Alphabetic Multi-dictionary Search).
- You also could select 複数辞書日本語で検索 (Japanese Multi-dictionary Search).
- 2 Use ▲ and ▼ to select アルファベットで検索 (Search using alphabetic characters).
- If you are performing the Japanese Multi-dictionary Search, select ひらがなで検索 (Search using hiragana).

- 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 will display 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 will display 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 will display 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 Connect the supplied earphones to the terminal on the left side of the electronic dictionary.
- Use only the supplied earphones.
- 2 On the side of the electronic dictionary, slide the pronunciation output switch to PHONES.

■ To adjust the volume

- 1 While any screen is displayed, press [シフト] ▲ .
- 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 a term is selected for reading, you can touch the [+] and [-] buttons on the sub panel to adjust volume.
  - While a [🔊] icon is highlighted or 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 英語] 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 installed 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] 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 will display 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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