

Japanese **Direct** Input Software

# NiHan Manual



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July 2020



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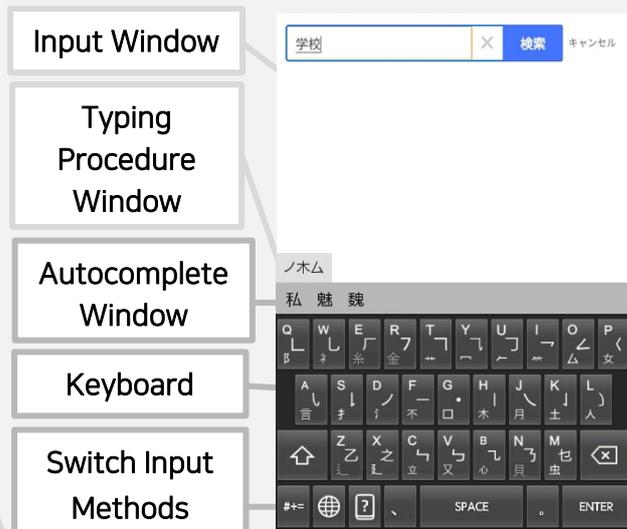
YouTube: Learn Languages with Benedea

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## Installation

- Search 'NiHan benedea' on Google Play Store and download our app, 'NiHan'.
- Go to [Settings] > [General management] > [Language and input] > [Default keyboard] > change the keyboard to [JapaneseHan].

## Screen Components



## Typing Procedure Window

Each character can be edited by clicking currently typed letters on this window.

## Autocomplete Window

	The 'character splitter' appears when the user clicks SPACE key, and it splits the characters being typed.
▲▼	This can open and close the autocomplete windows.

## Keyboard

#+=	The keyboard switches into various symbols.
↑	Rotates the upper shape of each key with the middle and lower shape of each key.
?	Can review the manual again.
🌐	Switches the keyboard into NiHan or English input methods.
SPACE	Splits currently typed characters with the next characters.

## <Basic Concepts>

### 1. Single Character

- A shape that is made up of one line on the upper part of each key
- Can be typed by lightly clicking each key



### 2. Multiple Character

- The shapes that consist of 2 or more strokes at the upper and lower part of each key



### 3. Romaji Input

- Can type Hiragana, Katakana, and Kanji by typing their pronunciation in romaji



## <Important Notes>

- ✓ The upper shape and the lower shape switch the position when the user clicks the **SHIFT** key.
- ✓ The '**First Input Character**' in NiHan
  - 1) The first single character of each kanji
  - 2) All multiple characters of each kanji
- ✓ The '**first single character**' is the uppermost or the left uppermost part of each Chinese letter.
- ✓ When typing a kanji, the 'first input character' should be typed first, then the rest of the characters can be typed in any order of preference.
- ✓ Even the same words and letters can be typed in various ways. Please try typing creatively.
- ✓ When the user types multiple characters, kanji radicals that have the same meaning as the shape appear on the autocomplete window.
- ✓ Kanji radicals that can be typed together:
 

人 亻	心 忄	氵 水
示 礻	糸 纟	辶 辵
- ✓ Word that you type often will be recommended in the front the more you use it.

## <How to Type>

### A. Typing a single letter

- 1) Type the 'first input character', then the typing procedure window appears.
- 2) Afterwards, any single character or multiple character can be typed.
- 3) When the intended kanji appears on the autocomplete window, click it.
- 4) If the intended kanji has not appeared yet, please type more single/multiple characters, or click ▲ to check more suggestion on the kanji.

Example: 私

1.	Done	How
		<p>- Type one of the first input characters, J, then click the rest of multiple characters, 木 or △ with a long click. To narrow down the choices, type both multiple characters.</p> <p>- If the intended character, '私' appears on the autocomplete window, click it to complete it.</p> <p>* Any of the above <u>three</u> patterns (J, 木, △) can be first input characters. Therefore, any of them can be typed first.</p> <p>* If the intended character does not appear yet, check the list by clicking ▲.</p>

### B. Typing a word (with only Kanji characters)

- 1) Type the 'first input character'. Then type one more single or multiple character.
- 2) Click 'SPACE key' to move on to the next kanji. (The 'character splitter' appears here.)
- 3) Repeat 1) once it moves onto the next kanji input.  
(If the intended word already appeared on the autocomplete window, just move onto 4)).
- 4) If the intended word appeared on the autocomplete window, click it. If not, type more shapes by clicking the typing procedure window, or click ▲ to check more suggestion of words.

Example: 東京

1.	2.	3.	Done
			
<b>How</b>			
<ol style="list-style-type: none"> <li>1. Type the first input character 一 then another one, 口 by clicking for over 2 seconds.</li> <li>2. Press SPACE key to go onto the next Kanji.</li> <li>3. Type the first input character, 丿, then a single character 一. When the intended word, 東京 appears on the autocomplete window, click it to finish typing.</li> </ol>			

### C. Typing a word (with Hiragana/Katakana + Kanji characters)

- 1) Click SHIFT key (⇧) to change into Romaji Input.
- 2) Type Hiragana or Katakana parts with romaji input, using pronunciations.
- 3) Type the rest of the word by using the autocomplete function.  
If it does not appear, click ▲ to check more suggestion of words.
- 4) If you wish to type the Kanji characters, type with the two ways written above: A or B.

Example: この店

1.	2.	Done
		
How		
<ol style="list-style-type: none"> <li>1. Type the hiragana part with romaji input, by typing 'kono'. Click when 'この' appears on the autocomplete. Then click SHIFT key (⇧) to change back into NiHan input.</li> <li>2. Click the first input characters of the Kanji '店', 丶 and/or 口. Type more single character, 厂 or click ▲ to see more suggestions. When the intended Kanji appears, click it to finish typing.</li> </ol>		