

# SmartAI Language Translator



## User Manual

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Dear Customer,

Thank you for purchasing the Vavus® SmartAI Language Translator. This manual will help you optimize your translation experience by explaining how to utilize the translation device controls and features, and how to care for them. READ the instructions carefully before using your Translator.

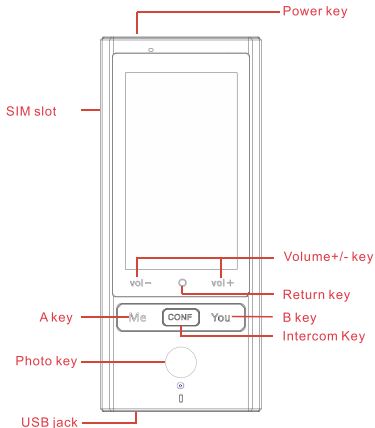
Please read the user manual before using it. You can find YouTube tutorials videos on our channel as well – Vavus Electronics.

We are an American family-owned business, and you can contact us via email ([support@shopvavus.com](mailto:support@shopvavus.com)), our website ([www.shopvavus.com](http://www.shopvavus.com)) or phone 1 (888) 258-2213

If you are not happy with the SmartAI in any way, please contact us and we will take care of your problem as soon as possible. Also, you can watch our YouTube Tutorial Videos if you need additional instructions on using the device. We are always happy to help!

Douglas,  
Vavus Electronics

# Key Instructions



To unlock, double-click on any key and slide up the screen.

**The A Key B Key:** The left and right translation of the corresponding display interface

**Return Key:** Return to the previous operation.

**Volume Keys:** Adjust the volume

**Intercom key:** Long press for direct Access to conference mode. Use during a conference.

**Power Key:** Short press to lock the screen, long press to turn off the device.

**USB Jack:** Link USB data line or headset or use for charging.

**SIM Card Slot:** Use the Eject tool to Place the SIM Card

**Photo Translation keys:** Use to turn the camera on for the photo translation.

# Quick Start Guide:

## Preparation

Please check if all the accessories in the package are provided before using this device: Smart Translation Device, Data Cable, User Manual, Certificate, Warranty Card, SIM eject tool. This device supports both mobile networks (requires SIM card inserted) and Wi-Fi. Please select the proper networking mode. If the device is connected to both at the same time, the wireless network will be used.

## Wireless network

After the device is turned on, the wireless network can be configured through the following steps:

- Launch “settings” and enter “WIFI” submenu.
- Toggle on the switch.
- Select the desirable wireless name (SSID) and type the correct password if there is.
- Click “Confirm” to connect.

## Charging

When the device is in low-power state, the battery icon on the Status Bar will turn into an obvious low-power state as well. During the low-power state, some functions of the device may not work properly. When the battery state is below the 3.4V, the device will automatically shut down to protect the data. To boot up, the device requires sufficient charging.

- Charging while the device is turned off: there will be a charging icon with current battery state in the center of the screen about 10 seconds after cable plugged in.
- Charging while the device is turned on: the battery icon on the right top will

- turn into a charging state.
- When charging is complete, a solid icon will be presented.

## **Power On / Off**

**Power On:** Long press the Power Button until the screen is on. The initialization of the device may take some time.

**Power off:** Long press the Power Button until a dialog is prompted and select “Power Off” to turn off the device.

## **Wake up / Sleep**

### **Manually:**

To turn the device into sleep mode, short press the Power Button. To wake up the device short press the Power Button.

### **Automatically:**

The device will go into sleep mode automatically when there were no operations for a period of time. (To change the time, go to Settings>Display, in this menu, you can change the time it takes you device to go to sleep) To wake up the device short press the Power Button.

## **Home screen**

On the home screen you will find the six core functions: Translate, Record, Conversation, Instant camera translation、Wi-Fi Hotspot, Settings. Clicking on these icons will lead to the corresponding function page.

## **Status bar**

The status bar at the top of the device screen displays information about the current state of the device, such as: WIFI network, battery, mobile network, and the SIM card information.

# **Core Functions**

## **Translation**

## Language selection

There are two modes of translation: online translation and offline translation. The device will change translation mode automatically. Online translation supports 137 different languages real time inter-translate. Offline translation supports 16 different languages. The coverage scope may change after the software update. If the device is offline, it will automatically change to offline translation mode.

- Tap the language button at the top of the Translate page to see the list of available languages.
- Swipe up and down to find the language you want. Tap the name of the language to activate it.

## Voice recognition:

- Long press the A/B Button on the device to trigger the Speech-Recognition mode. A Button is for the language on the left side, B Button is for the language on the right side.
- After releasing the A/B Button, the speech will automatically be recognized and translated to the specified target language. The pronunciation starts automatically if the voice broadcast is enabled in settings.
- The list presents previous voice translation results. Scroll up and down to review previous records.

## Favorites:

- Long pressing on the translated results will prompt a dialog.
- Tap the "Favorites" option to save the selected translation result.
- Swiping to the right will take you to the Favorites page, where you can review translated results that were saved before.
- Short clicking on any record will prompt the pronunciation. To clear the record, tap and hold it.

# Recording

## Choosing the source and target languages:

The recording function currently supports recognition of the 3 main languages (mandarin, English, Cantonese), and supports 45 different languages real time inter-translate (the coverage scope may change after the software update).

- Click the three-dot icon at the top right of the recording page to see the list of available languages.
- Swipe up and down to find the language you need. Tap the name of the language to activate it.

## Recording recognition:

- Click the 'microphone' icon at the bottom right of the Recording Page to start. The device automatically identifies the language you are talking in.
- Click the 'Language Switch' icon at the bottom left to view the original / translated text.
- The recording function supports maximum of 1-hour recording.

## Saving the recording results:

- Click the red 'stop' icon at the bottom right to prompt the confirmation.
- Tap "OK" to stop and automatically save the recording file.
- Click the three-dot icon at the top right to view the list of saved recording files.

# Conversation

## Hold a multi-person conversation:

How to create a multi-person conversation: (Applicable only if the device did not join any existing one yet)

- Click the "Create" icon on the conference page.
- Input the ID of the target device that you need to invite, then click "Confirm".
- Click the "Done" button to complete the creation.

## **How to Invite to join multi-person conversation:**

- In the Multi-person conference page, click the button at top right and select "Add member" options.
- Input the ID of the target device that need to join, then click "Confirm".
- Click "OK" to complete the invitation.

## **Voice recognition:**

- Long press on the A/B Buttons in the conference page to enter voice recognition mode.
- Speak in the language that you have set in the system as spoken input.
- When you finish, then release the A/B Buttons, the translation is done automatically.

## **Add a member:**

- In the Multi-person conference page, click the button at top right and select "Add member" options.
- Input the Chat ID of the target device that need to invite, then click "Confirm".
- Click "OK" to complete the invitation.

## **Member management:**

- In the Multi-person conference page, click the button at top right and select "Member management" options.
- Click "Leave conference" to exit the conversation.
- Click the "X" button next to each member to exclude the specific member from the conversation.

## **Language selection:**

- Click the button at top right of the Multi-person conference page and select "Select language" options. Select the language that you desire.

## **Advanced Settings:**

- Click the button at top right of the Multi-person conversation page and select the "Settings" options.



- Switching on / off "Automatic broadcast" will enable / disable broadcasting automatically.
- Switching on / off "Block information" will enable / disable the message blocking function.

## Instant camera translation

### Language selection:

- Click the button at top of the instant camera translation page and click on the "Select language" options.
- Select the source language / target language as needed

### Instant camera translation

- Click the button at top of the instant camera translation page and click on the "Select language" options.
- You have the option to turn the camera flash on or off.
- Tap Take photo.
- Tap the check mark button at the bottom.
- The text on your screen is translated.

## Offline translation

### Language selection:

- Tap the language button at the top of the Translate page to see the list of available languages.
- Scroll to find the language you want. Tap the language to activate it.

### Voice recognition:

- Long pressing the A/B Button on the device will trigger the Speech-Recognition mode. (A Button for the language on the left side, B Button for the language on the right side)
- After releasing the A/B Button, the speech will automatically be recognized and translated to the specified target language. The pronunciation starts automatically if voice broadcast is enabled in the application settings.

- The list presents previous voice translation result. Scroll to review past records.

## **Favorites:**

- Long press on the specific item in the list of translated results will prompt a dialog.
- Tap the "Favorites" option and the specified translation result is marked as favorites.
- Short clicking on any record will start the pronunciation automatically. To delete the record, tap and hold the saved record.

## **Settings**

- **WIFI:** Configure the WIFI network of the device.
- **Wi-Fi Hotspot:** When you insert a valid SIM card, you can turn on the mobile hotspot.
- **Mode:** You can choose between automatic or manual broadcast. The manual mode translation results will need to be manually clicked to broadcast.
- **Bluetooth:** You can connect your device with a compatible Bluetooth enabled device.
- **Display:** Change the time it takes your device to go into sleep mode. You can choose between 30 seconds, 1 minute, 3minutes or to never turn off.
- **Date & Time:** Choose between automatic and manual modes.
- **Reset:** Reset the device to its factory state. (Activating Will delete all user data. It cannot be undone)
- **Firmware upgrade:** Check information on the existing version and see if there are any updates.

- **About us:** Find the model's name, version number, and patent information.

### **Online Update:**

- When there is a new version update, the device will check for it. It Will check when the language is switched, when the device is rebooted or after 24 hours of the last check.

