

Artificial intelligence. Simultaneous instant translation machine

## Guide to use

Built in neural network translation technology

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## Key description

### On/off key

Power on: long press the power key for more than 2s, the screen will light up the power on animation to the translation interface, and you can use it normally  
Shut down: press the power key for more than 2s, and the Power off/Reboot icon pops up on the screen. Select the Power off key to shut down the device.

Volume key: adjust the volume, click the button on the left side to increase the volume; Click the bottom button on the left side to reduce the volume to the lowest level, i.e. mute mode.  
Restart: long press the power key, the screen displays the Power off/Reboot icon, and press the Reboot key to restart the device.

TF card: can be expanded in external storage, supports FAT32 format memory card, and supports up to 128G memory card  
The main menu contains the main functions: voice translation, offline translation, camera translation, recording Translation, input translation, multi-national conference, dictionary, global music, spoken language learning.

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## World clock, exchange rate conversion, words library, collection clip, AI, local music, etc.

### Phonetic Translation

Connect to Wifi, select voice translation, and long press the mother tongue translation key or foreign language translation key to achieve mutual translation between languages of more than 130 countries, as shown in the figure below

### reminder:

- 1.This function needs to be used in a network environment
- 2.Click the horn button on the display screen or click the horn button to play the language repeatedly
- 3.The mother tongue input key corresponds to the left translation language, and the foreign language input key corresponds to the right language
- 4.The clearer the voice input is, the more accurate the recognition is. The maximum input time is one minute

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## Offline translation

The offline translation module can be used in an environment without network. There are 10 languages available for offline translation, as shown in the following figure:

### reminder:

- 1.This function can also be used in the environment without network
- 2.Click the horn button on the display screen or click the horn button to play the language repeatedly
- 3.The mother tongue input key corresponds to the left translation language, and the foreign language input key corresponds to the right language
- 4.The clearer the voice input is, the more accurate the recognition is. The maximum input time is one minute

## Photo translation

Click the photo translation icon, adjust the target language to be translated, aim the screen window at the content to be translated, click the photo function and wait 2-3 seconds for the content to be translated to appear.

There are 56 languages that can be translated online, 24 languages that can be translated offline without the Internet. Click the yellow or blue speakers to broadcast the languages

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## Intelligent recording

Click the New Recording option in the upper right corner to record in real time. Select the language you want to record. The language you want to record is from 8 countries. Click the Start Recording button on the right, and the corresponding text will appear on the screen while recording, then click Save Translation to select the language you want to translate

### reminder:

- 1.This function needs to be used in a network free environment
- 2.Click the play button below to play the input voice
- 3.Click the pencil button to delete the recording file and free up space
- 4.The clearer the voice input, the more accurate the translation,

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## Oral English Learning

This module is aimed at playing English daily expressions. Users can follow the sentences to see if their pronunciation is fluent, complete, accurate, and if the total score is insufficient in combination with the evaluation, so as to better improve their spoken English.

## Word Library

The word bank is a software for memorizing English words, which covers the vocabulary of junior high and senior high schools, the core vocabulary of CET-4 and CET-6, the core vocabulary of the postgraduate entrance examination, IELTS, TOEFL, and GRE. There are nine word books in total, synchronized with British American pronunciation. Enhance memory in the form of answering questions to achieve the goal of memorizing words

## Favorites

This module is used to collect words and sentences or video materials that students often forget to write. In the scanning interface, voice translation interface or oral evaluation interface and dictionary interface, click the five pointed star button for collection, and the subsequent review can be directly opened for use. Review again to strengthen memory

## Input a translation

You can use typing input translation. At present, it supports Sino-British translations. In the later period, more input translation of countries will be added

## Dictionary

It includes English Japanese dictionary, English Chinese dictionary, etc. Students can select words or characters they do not confirm to query, and then they can easily get American and British pronunciation, definition and example sentences of the word or word.

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## Brightness adjustment

In the brightness adjustment option, click "+" to reduce the screen display brightness, and click "+" to increase the screen display brightness.

## Network sharing

After installing the SIM card, the translator can use the mobile network, or open network sharing to release hot spots

## Tips for translation:

In order to ensure the translation quality and sentence integrity, press the translation key, and then say the sentence you want to translate after hearing the prompt tone for 1 second. Please speak at a normal speed and coherently. Please do not pause for many times or say two sentences in one sentence. The above situations may lead to inaccurate translation. Please try to avoid them. Please try to avoid the mantra or local language

## Precautions for product use

When the translator is used for charging, it is normal for the translator to heat up. Product components include metal, plastic and internal sensitive electronic components. Damage may occur if dropped, burned, punctured, crushed or exposed to chemical liquids.

## repair:

Do not disassemble the translator and try to repair it by yourself. Please contact the manufacturer for repair or contact the after-sales customer service.

## Operating environment:

Avoid using the translator in an environment where the temperature is too high or too low, and avoid adverse reactions of the machine body caused by prolonged sunshine. Please place the translator and power adapter in a well ventilated environment to avoid metal corrosion.

## charge:

Use the attached cable and power adapter; Or conform to the national 3C certification  
Input: 100-240V~50/60Hz Output: 5V==1A standard power supply adaptation.

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## Waterproof performance statement:

This product does not have waterproof design. Please do not use it in splashing water or other environments that may cause water ingress.

## Warranty terms:

- 1.This San Bao clause is only applicable to the products sold by the Company in China.
- 2.The San Bao terms are applicable to consumers who purchase this product from the company or its approved dealers.
- 3.Return, replacement and free maintenance services shall be handled with valid product invoices and valid San Bao certificates.
- 4.In case of any conflict between the above San Bao terms and relevant national laws and regulations, the San Bao terms issued by the state shall prevail

## Precautions for maintenance

- 1.Do not disassemble this product and its accessories by yourself. When this product or accessories fail, please apply for after-sales service.
- 2.In case of any abnormality during use, please press and hold the power button until the product is shut down, which can solve the general failure.
- 3.Keep the product clean. When the pen case is stained with sweat, dust and other stains, please use a clean and dry soft cloth to wipe it.
- 4.Please turn off the product before cleaning it.

## monstrans de droit

- 1.It is strictly forbidden to modify, copy, distribute or disseminate part or all of the Manual in any form without the written consent of the Company.
- 2.Under no circumstances shall the office be liable for any direct or indirect loss caused by any accident, data or other places.
- 3.All pictures in this manual are for reference only. In case of any discrepancy, please refer to the real object.
- 4.The operating system only supports official upgrades. Users are responsible for security risks and losses caused by users' own use of unofficial systems.

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## security risks and losses.

### Common difficulties

The product cannot start?	<ul style="list-style-type: none"><li>Check the battery for power and plug in the charging cable to charge the product.</li><li>Press and hold the power button to release it, and then confirm whether the startup screen is normally turned on.</li></ul>
Inaccurate speech recognition?	<ul style="list-style-type: none"><li>Please press the button to hear the tone and then speak. Release the button after you finish.</li><li>Please speak the standard language and avoid using a mantra or a slang.</li><li>Speak consistently, clearly, naturally, avoid multiple pauses or merge statements.</li></ul>
Unable to connect to WIFI?	<ul style="list-style-type: none"><li>Make sure you are connected to WIFI normally and enter the correct password.</li><li>Currently, WIFI sources that require webpage login, such as hotels, airports, and public places, are not supported.</li></ul>
Can't charge properly?	<ul style="list-style-type: none"><li>Check if it is a properly matched power adapter.</li><li>Check that the wires and connectors are properly connected.</li></ul>
How to properly maintain the product?	<ul style="list-style-type: none"><li>If you are not using it, please press the shutdown button to disable the translator.</li><li>Avoid using outside the temperature range of -10° to 55°.</li><li>This product is not waterproof, please do not put the product into the water.</li></ul>

1. The related products are not equipped with a charger, and the charger is equipped by the sender.
2. The charger that is equipped by itself should meet the standard requirements.
3. Prompt the safety risks that consumers may need if they do not meet the requirements.

This product is sold without a charger

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**Manufacturer's Name:** ShenZhen Aura pioneer Technology Co.,LTD

**Product name:** Intelligent speech translator

**Trade Mark:** N/A

**Model number:** Z3, P10, P20, P30, P40, P60, P80, Z6, Z8, Z10, F1A, F4, F4S, F6, F8, F9, F10, F12

**Operating Temperature:** 0° C to 40° C

This device in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. All essential radio test suites have been carried out.

Function	Operation Frequency	Modulation	Max RF Output
2.4G WIFI	WIFI: IEEE 802.11b/g/n HT20: 2412-2472MHz IEEE 802.11n HT40: 2422-2462MHz	DSSS, OFDM, CCK	8.34dBm

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction