

S2 Scanning Translation Pen



Display

On/off button

Voice translation key

Scanning head

user's Guide

Introduction

This product is a portable scanning translation pen that supports scanning translation, voice translation, electronic dictionary, text excerpt, intelligent recording, oral evaluation and other functions.

Support offline/online scanning translation and translation between multiple languages, using OCR recognition and image stitching technology, and converting images into text and voice through TTS speech synthesis and translation.

Packing List

name	quantity
Translation pen	One
Data cable	One
manual	One

Product Parameters

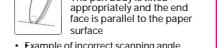
storage	1G+8G
power input	5V 1A
battery capacity	820mAH
Voltage	4.2V
Operating temperature	0-40 °C
Bluetooth	4.0
Product Size	140*32*14.5mm
product weight	60.2g

Our company will continue to launch new versions and update the latest system via WiFi online. The functions and specifications of this manual may be slightly different from those of the product. Please forgive us for any delay in notifying you of the update.

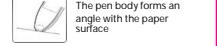
Scanning Notes

The scanning window crosses the front font of the word to be searched, facing the center line of the scanning window, and moves the pen horizontally from left to right at a constant speed.

① Example of correct scanning angle



• Example of incorrect scanning angle



Power on/off

Power on method: When the device is powered off, press and hold the power button for 3 seconds to power it on.
Power off method: When the device is powered on, press and hold the power button for 3 seconds until the power off button appears. Click the power off button to power it off.

Screen operation method

This machine uses a touch color display screen, which can be used to slide the interface and click functions by touching the screen.

Use your finger to slide left and right on the screen to switch screens. The specific operations depend on the actual content:

The main function

Offline scanning translation
This function can scan and translate the languages of 10 countries including simplified Chinese, English, Japanese, Korean, Vietnamese, Russian, German, Thai, etc. in books without network.

1. Click on the text to view the strokes, radicals, traditional characters, meanings, words, sentences, and other functions. As shown below

The scanning window crosses the front font of the word to be searched, facing the center line of the scanning window, and moves the pen horizontally from left to right at a constant speed.

② Click the pen icon in the middle to view the strokes, meaning, stroke structure, etc.

3. Click the microphone icon in the middle to follow the Chinese characters or words.

4. Click a word in the translation to pop up the interface and click voice detection to follow the word, as shown below

③ Example of correct scanning angle

• Example of incorrect scanning angle

Smart Recording

Click the green dot on the right to start recording. (You can connect to a computer to export the recording content)

WiFi

Turning on the WiFi switch button will connect you to the corresponding WiFi network.

Bluetooth

After turning on the Bluetooth switch button, you can set the Bluetooth device you want to connect to realize various extended functions.

Voice Translation

Connect to WiFi, select Chinese to English, press and hold the volume down button to translate English into Chinese, and press and hold the volume up button to translate Chinese into English as shown below

Text excerpt
This module is a software for answering questions and memorizing words for learning English words. It covers primary, middle and high school vocabulary, CET-4 and CET-6 core vocabulary, postgraduate entrance examination, IELTS, TOEFL, GRE core vocabulary, a total of 10 word books.

Volume adjustment

In the volume adjustment options, click "Left speaker" to decrease the volume, and click "Right speaker" to increase the volume.

Dimming

In the brightness adjustment options, click the "little sun" on the left to lower the screen display brightness, and click the "little sun" on the right to increase the screen display brightness.

Reverse pen grip

Supports left-handed and right-handed pen grip, and the pen gripping methods and directions are different.

System Settings

You can set the screen off time and shutdown time after stopping operation.

Shutdown

Click the Shutdown option to turn off the power of the dictionary pen and turn it on again for the next use.

System upgrade

When a system update is available, you can manually detect the new version by clicking [Settings] -> [System] -> [Upgrade-Check Update]. When a new version is detected and the battery level meets the requirements, you can download and install.

Product Declaration

1. Please read the contents of this manual carefully to ensure that you can use this product correctly and safely.

2. Please use the accessories that come with the package. If you do not use it in the correct way, or use accessories that are incompatible with this product to connect, it may cause irreparable damage to this product, and the warranty will automatically become invalid, and even endanger the safety of you and your family. For this, the company does not assume any responsibility.

3. Some functions of this product can only be used normally when the network is in good condition. The company does not assume any responsibility for any losses caused by service interruption, network failure or any other force majeure.

4. Do not disassemble this product and accessories privately. The company is not responsible for any damage caused by this.

5. The company has the right to modify the product content during the iteration of the product. This manual is for reference only.

Waterproof performance statement:

Precautions

Before using this product, please read carefully and follow the following instructions and warnings. The company is not responsible for any damage or consequences caused by improper use or failure to follow the relevant instructions of this product.

Charging and battery usage precautions:

1. Before charging, please make sure that the charging port is clean and free of dirt. 2. When connecting the charging cable to the charging contact, make sure that the charging cable is not bent or damaged. Do not force the charging cable to connect. 3. This product does not come with a power adapter. If consumers use a power adapter to power the product, they should purchase a power adapter that is obtained from a valid manufacturer and meets the standard requirements.

4. If the battery has abnormal phenomena such as excessive temperature, discoloration, deformation, swelling, leakage, etc. Do not charge or store it, please stop using it to avoid safety problems.

5. When charging, since the battery temperature will rise, please do not place this product together with flammable materials to avoid fire or burn.

6. It is strictly forbidden to disassemble, squeeze, heat or burn the internal battery of this product, or use sharp objects, screwdrivers, etc. to pry or pry the battery. The above operations may cause the battery to catch fire or burn.

7. To reduce the risk of electric shock to children, please charge this product under the guidance of parents or other guardians.

Maintenance and care precautions

1. Do not disassemble this product and its accessories by yourself. When this product or accessories fail, please apply for after-sales service.

2. If you encounter any abnormal phenomenon during use, please press and hold the power button until the product turns off, which can solve general faults.

3. Keep this product clean. When the pen shell is stained with sweat, dust and other stains, please wipe it with a clean and dry soft cloth. 4. Before cleaning this product, please turn off this product first.

Waterproof performance statement:

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.

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:

1. Do not disassemble this product and its accessories by yourself. When this product or accessories fail, please apply for after-sales service.

2. Increase the separation between the equipment and receiver.

3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

4. Consult the dealer or an experienced radio/TV technician for help.

5. The device has been evaluated to meet general RF exposure requirement.

The device can be used in portable exposure condition without restriction.

This product is not waterproof. Do not expose to water or other conditions that may cause water to enter the product.

Warranty:

- These three guarantees only apply to products sold by the company in China.
- These three guarantees apply to consumers who purchase the product from the company or approved dealers.
- Return, replacement and free repair services should be processed with valid product invoices and valid three guarantees certificates.

If the above three guarantees conflict with relevant national laws and regulations, the three guarantees issued by the state shall prevail.

Warranty card (saved by the user)

Name	Product number	Serial number	Price
Product name			
Product model			
Product color			
Product class			

Please submit the warranty card to the customer service center.

请对着下文试着扫一扫

附录测试扫描文字:

今天天气怎么样?

你吃饭了没有?

今天天气真不错。

你今天戴口罩了吗?

我有一个想法

今天我们一起去电影院。

You are very beautiful today!

Where did you buy this dress?

This product has been tested and meets the technical standards.

It's a nice day today.

Are you wearing a mask today?

I have an idea.

Today we go to the cinema together.

Certificate

Production qualified stamp: _____

Stamp of quality inspector: _____

This product has been tested and meets the technical standards.

