

# Product Manual

## 1、 Packing List

Translator

Type-C charging cable (note: without data transmission function, do not refer to it as a "data cable")

Lanyard

Instructions

## 2、 Product Overview



### **3、 Basic Operations**

#### **Power on/off/restart**

Press and hold the power button, and the translation machine will automatically turn on.

Press and hold the power button again to select power off/restart.

**Attention:** When using a translation machine for the first time, you need to activate the device according to the operating instructions in the interface.

#### **Charge:**

Connect the type-C charging cable with a standard charger (supporting 5V = 1A) to charge the translation machine.

#### **Connect to the network**

You can connect to WIFI through [Settings Network and Connection WLAN], or use the built-in data service of the device for independent communication.

**Note:** After the built-in data service of the device expires, you need to recharge it yourself.

#### **Install the lanyard**

Insert one end of the hanging rope into the hanging rope hole, and then pull the hanging rope out of the hole on the other side.

(Note: The pattern of the hanging rope needs to be adjusted

according to the actual hanging rope style).

### **Gesture operation**

#### **1. Return to the superior page**

After entering the second level page, slide right on the left edge of the screen to return to the previous level page.

#### **2. Quick Settings Bar**

Swipe down on the screen status bar to bring up the shortcut settings bar. You can quickly choose to turn on WIFI, fly mode, or enter **【 Settings 】**.

## **4、Translating**

### **One click translation**

1. Select Language: You can select the other party's language and your own language on the homepage.
2. Turn on translation: When turned on, press and hold the recording button to start speaking. After releasing the recording button, the translation machine will automatically display the translation results and play the voice.

### **Photo translation**

1. Select Language: Before translating, select the language you want to recognize and the target translation language separately.

2. Adjust the camera: Adjust the translation machine so that the desired text is located in the middle of the screen; Ensure that the text size in the screen is clear and visible, and do not tilt;
3. Photo translation: Click the photo button, and the translation machine will automatically scan and translate the text;
4. The button in the bottom left corner is ' Cross reference text ', click to view the current image translation text;
5. The button in the bottom right corner is ' Display Original/Translated Text '. Click to view the original or translated image.

### **Offline translation**

After downloading the offline language pack, on the offline translation page, long press the button at the bottom of the screen to speak. After releasing the button, the translation machine automatically displays the translation results and plays the voice.

\*Note: Offline language packs can only be downloaded when connecting to WIFI.

### **Quick statement**

1. When translating pages on the homepage or offline, sliding

the screen upwards can activate the shortcut statement function.

2. You can customize the content you want to play in [Settings Quick Statements].

## **5、Frequently Asked Question**

### **1. Low translation accuracy?**

It may be due to excessive environmental noise, which affects the recording quality. It is recommended to switch to a relatively quiet environment before translating.

Perhaps you are too far away from the translation machine, resulting in incomplete recording. Suggest shortening the distance between the speaker and the microphone of the translation machine.

### **2. Display network exceptions?**

Please check if the traffic card package has expired? If connecting to WIFI/mobile hotspot for use, please check if the connected WIFI/mobile hotspot network is unobstructed.

If you are in places such as airports, entrances and exits, or outdoor suburbs, you may experience poor network conditions.

It is recommended to try again in urban areas or other areas with good signal coverage.

When arriving in a new country or region, the device will actively search for the local network, which may take 5 to 10 minutes. We suggest that you be patient or try restarting the network.

Please check if your current country or region is within the range supported by this device.

### **3. Is there a stuck or crashed situation?**

Incorrect operational behavior may cause device crashes. You can press and hold the power button for more than 20 seconds to forcibly restart the translation machine.

### **4. Does the translation machine consume too much power?**

Perhaps your current network environment is poor, and frequent network searches by the translation machine can lead to a significant increase in power consumption. We suggest that you use a translator in areas with good signal coverage, or switch to a more stable WIFI connection.

## **6、Product Information**

Product Name: Portable Translator

Product model: Timekettle T1 Mini

Size: 91 \* 54.8 \* 13.1mm

Processor: 4-core ARM 28nm 1.28GHz

Storage space: 1G (RAM) 8G (ROM)

Operating system: Android 10

Screen size: 2.83 inches Resolution: 480 \* 640

Camera: 5 million pixels

Microphone: Dual microphone array

Speaker: single speaker

Charging: Type-C 5V = 1A

Battery capacity: 1500mAh

Communication method: WIFI/traffic card (built-in)

Network frequency band: 2G/3G/4G

## 7、Wireless technical parameters

Frequency Range	2.4G WLAN:2400-2483.5MHz; 5.1G WLAN:5150-5350MHz; 5.8G WLAN:5725-5850MHz GSM:890-915MHz (B8), 1710-1750 MHz (B3); WCDMA:1940-1965MHz (B1), 909-915MHz (B8); TD-LTE:1880-1915MHz (B39), 2300-2370MHz (B40), 2575-2635MHz (B41); LTE FDD:909-915 MHz (B8), 1735-1765MHz (B3), 1940-1965MHz (B1), 825-835 MHz (B5),
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	1765-1780MHz (B3) , 1920-1940 MHz (B1)
Occupied Bandwidth	2.4G WLAN $\leq$ 40MHz; 5.1G WLAN $\leq$ 40MHz;5.8G WLAN $\leq$ 40MHz; GSM $\leq$ 200kHz; WCDMA $\leq$ 5MHz; TD-LTE: $\leq$ 20MHz; LTE-FDD:Band 1 $\leq$ 20MHz; Band 3 $\leq$ 15MHz; Band 5 $\leq$ 10MHz; Band 8 $\leq$ 5MHz;
Transmitting Power	2.4GHz WLAN $\leq$ 20dBm (EIRP) ; 5.1GHz WLAN $\leq$ 23dBm (EIRP) ; 5.8GHz WLAN $\leq$ 33dBm (EIRP) ; GSM900:33dBm $\pm$ 2dB; GSM1800:30dBm $\pm$ 2dB; WCDMA $\leq$ 24dBm+1.7/-3.7dB TD-LTE $\leq$ 23dBm $\pm$ 2.7dB LTE FDD $\leq$ 23dBm $\pm$ 2.7dB

## 8、Security Information

Please read the following safety information before using this product.

1. Do not use unofficial recommended charging methods to avoid fire, explosion, or other hazards;
2. Please avoid dropping, burning, squeezing or immersing the product in liquid to avoid equipment damage;
3. Do not expose the product to high temperatures or around



heating equipment such as ovens, microwaves, etc;

4. Please use this product within the range of 0 to 35 °C and store it within the range of -20 to 55 °C. If the temperature is too high or too low, it may cause equipment malfunction;

5. Our company is not responsible for any quality issues, equipment malfunctions, or safety accidents caused by the use of unofficially recognized accessories.

## 9、Company Information

Company Web: [www.timekettle.co](http://www.timekettle.co)

Customer service email: [support@timekettle.co](mailto:support@timekettle.co)

Manufacturer: Shenzhen Spacetime Pot Technology Co., Ltd

Address: Room 612, Building 4, Private Enterprise Science and Technology Park, Pingshan 1st Road, Nanshan District, Shenzhen

Copyright: Shenzhen Spacetime Pot Technology Co., Ltd

## 10、Warranty Card

User Name.....

Purchase location.....

Purchase date.....

Contact.....

Number.....

E-mail.....

Postal.....

Address.....

Postal Code.....

## **11、Warranty Regulations**

1. When purchasing a machine, please keep the purchase evidence and warranty card as proof of warranty.

2. From the date of purchase, if there are quality issues with the product during normal use within one year or six months for accessories, free repair services can be provided with the purchase certificate and warranty card. Products purchased through authorized channels in Chinese Mainland are suitable for the three guarantees policy of the state.

3. Not covered by warranty:

A. Normal wear and tear of the machine;

B. Damage caused by not following the instructions;

C. Damage caused by uncontrollable human factors;

4. For faults caused by human factors, exceeding the warranty period, and uncontrollable factors, we will charge an appropriate repair fee. Please contact us.

\*If there are any changes to the above information, please refer

to the official website announcement.

## **12、 Safety Reminder**

- ① If consumers use a power adapter for power supply, they should purchase a matching power adapter that has obtained CCC certification and meets standard requirements.
- ② Attention: If the battery is not replaced properly, there is a risk of explosion. Only batteries of the same or equivalent type can be replaced.
- ③ A warning that batteries (battery packs or combination batteries) should not be exposed to environments such as sunlight, fire, or similar overheating.

## **FCC Warning**

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.

This Portable Translator meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health.

The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types: Portable Translator (FCC ID: 2AQ2G-T1MINI) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for when properly worn on the body is 1.057W/kg. This device was tested for typical body-worn operations with the back of the handset kept 10mm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 10mm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

### Body-worn Operation

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 10mm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.

## IC Warning

This device complies with Industry Canada licence-exempt RSS standard(s).

Operation is subject to the following two conditions:

- (1) This device may not cause interference, and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

The SAR limit of USA is 1.6 W/kg averaged over one gram of tissue. Device types: Portable Translator (IC: 26483-T1MINI) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for when properly worn on the body is 1.057W/kg. This device was tested for typical body-worn operations with the back of the handset kept 10mm from the body. To maintain compliance with IC RF exposure requirements, use accessories that maintain a 10mm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with IC RF exposure requirements, and should be avoided.

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Operations in the 5.15-5.25GHz band are restricted to indoor usage only.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
  - (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement
- La limite SAR des Etats-Unis est de 1,6 W / kg en moyenne par gramme de tissu. Types d'appareil: Portable Translator (IC: 26483-T1MINI) a également été testé contre ces valeurs. La valeur SAR la plus élevée déclarée en vertu de cette norme lors de la certification du produit lorsqu'il est correctement porté sur le corps est de 1,057w /kg. Ce dispositif a été testé pour les opérations typiques portés sur le corps avec le dos du combiné gardé 10mm du corps. Afin de maintenir la conformité aux exigences de la IC, utilisez des accessoires qui maintiennent une distance de séparation 10mm entre le corps

de l'utilisateur et le dos du combiné. L'utilisation de pinces de ceinture, étuis et accessoires similaires ne doivent pas contenir de composants métalliques dans son ensemble. L'utilisation d'accessoires qui ne satisfont pas à ces exigences ne peuvent pas se conformer aux exigences de la IC, et devrait être évitée.

#### Porté au corps Opération

Ce dispositif a été testé pour les opérations typiques portés sur le corps. Pour se conformer aux exigences d'exposition aux radiofréquences, une distance de séparation minimale de 10mm doit être maintenue entre le corps de l'utilisateur et le combiné, y compris l'antenne. Tiers pinces de ceinture, étuis et autres accessoires similaires utilisés par ce dispositif ne doit pas contenir de composants métalliques. accessoires qui ne répondent pas à ces exigences peut ne pas se conformer aux exigences d'exposition RF et doit être évité Body-porté. Utilisez uniquement l'antenne fournie ou une approbation.

Les opérations dans la bande 5.15-5.25GHz sont limitées à l'usage intérieur seulement.