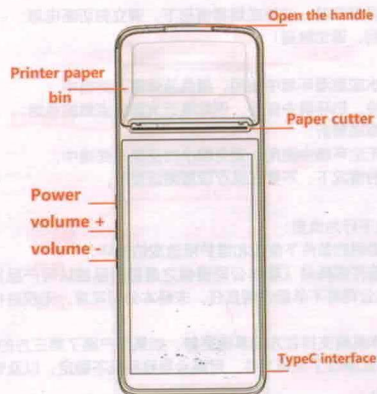
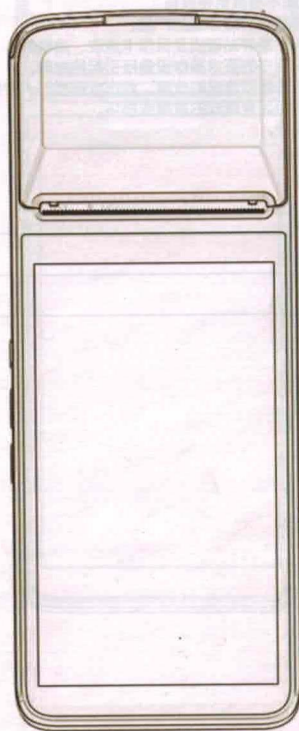


User Guide



Power button

Press in a second: Light up the screen and lock the screen.
Press in seconds: In the Power off state, boot with long press 2-3 seconds;
In the use state, press and hold for 2-3 seconds to select shutdown or restart.
In the dead state, hold down the power button for 11 seconds to forcibly restart the device.

Volume

Volume up and down (this button can be set as a quick scan button, need application support).

Printer

Used to print receipts in the power on state.

Return key

Click to return to the previous screen.

Home screen key

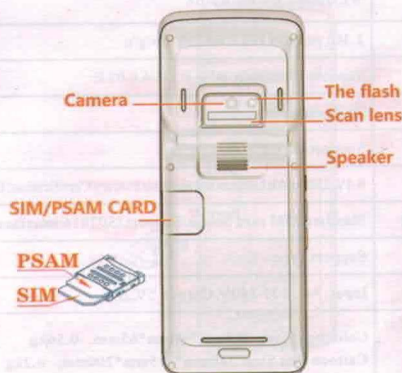
Tap to quickly return to the home screen.

Menu key

Click to quickly view the program running in the background; select the application and swipe to close the app.

TYPEC interface

Can be used to charge the device and debug the developer.



Camera

Can be used for QR code scanning and photographing.

Flash Light

Illuminate the surroundings while assisting in taking pictures.

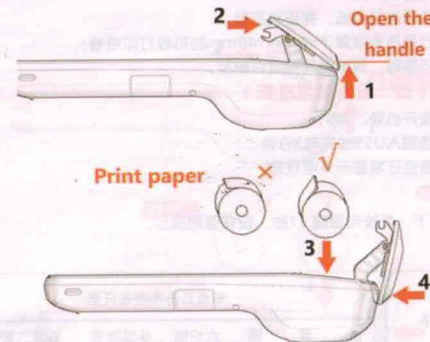
Scanner

Support 1D code scan(optional), 2D (QR) code scan(optional), software support is required.

SIM card slot

Note: When inserting or removing the SIM card, be sure to make the machine in the off state. If it is plugged in or unplugged, it may cause the machine to malfunction.

- Pan open the SIM card cover;
- Insert/remove the SIM card in the direction shown;
- Close the back cover in the translation direction and tighten the back cover screws.



Print instructions

This machine supports 58mm thermal printing paper with the specification of 57±0.5mm*Ø40mm

• Please open the paper tray by opening the lid (the top of the machine, as shown in Figure ①②). Do not open the paper bin forcibly to prevent the gear head gear from being worn.

• According to the direction shown, put the paper into the paper bin correctly, and pull out some paper to the outside of the paper cutter (as shown in Figure ③) :

• Press firmly on the middle of the flip cover, cover the paper compartment cover, and the paper is installed (Figure ④) .

note:

1. If the print content is blank, check if the direction of the paper roll is reversed;
2. For the selection of thermal paper, please refer to the certified manufacturer of the company;
3. The flip cover is not fastened, which may result in failure to print properly;

Charging and battery description

This unit only supports TypeC cable charging.

- Plug the 5V adapter into the mains outlet;
- Connect the USB cable to the machine's USB interface to charge the machine;
- Charging while the power is on, the battery icon at the top of the screen will change to the charging icon;
- Charging is in the off state, it will enter the charging mode, and the charging icon will be displayed in the middle of the screen;
- If the charging icon does not appear, check if the USB interface is plugged in.

Battery Description / Precautions

- This machine is equipped with a 8.4V large capacity lithium battery. Do not disassemble by yourself.
- To protect the battery life, it is recommended to charge it regularly. Do not wait until the used up.

Minimalist setting

Turn on smart business equipment in few steps

①3G/4G Set, in the off state, insert the corresponding 3G/4G card, and then turn it on. (Please read the technical specification sheet for card support details)

②Press and hold the power button for 2-3 seconds, the screen will light up, enter the first boot interface, and follow the prompts.

This machine can choose 2 internet modes.

①WIFI setting

- Click the [Settings] button, then turn on the WLAN, enter the WALN search interface and wait for it to search and list the available WALN hotspots;
- Click on the WLAN you want to connect to. If you choose an encrypted network,

you need to enter the access code to connect.

② Mobile data settings

- Pull down the system drop-down menu, click the [Mobile Data] icon, enter the mobile data settings page, and click the Open button. You can connect to the internet at this time.

How to download/use the app

Related applications can be in the networked mode, application installation needs to contact the company's after-sales support.

Common troubleshooting

The printer is not working

Confirm that the paper compartment cover is properly closed;

- Confirm that the appropriate paper is used and installed correctly;
- Please check if there is a 58mm*40mm thermal paper roll in the paper bin;
- When printing blank content, check if the paper roll is reversed.

Can't open the machine (eg: the electric quantity is too low)

Make sure the power button is pressed correctly for 2-3 seconds;

- Charge the machine correctly into the TYPEC cable for 30 minutes;
- Check if the screen shows the charging status normally.

What to do when it comes to the crash

In the dead state, hold down the power button for 11 seconds to forcibly restart the device.

For more help, please read the in-app help app.

Part Name	Toxic or harmful substances or elements					
	Pb	Hg	Cd	Cr(VI)	PBB	PBDE
Board	X	○	○	○	○	○
Print head	X	○	○	○	○	○

Indicates that the content of this toxic and hazardous substance in all homogeneous materials of this part below the limit requirement specified in SJ/T11363-2006.

Indicates that the content of this toxic and hazardous substance in at least one of the homogeneous materials of the part exceeds the limit requirement specified in SJ/T11363-2006; however, the part marked with "X" in the above table exceeds the limit.

Products that meet or exceed the environmental protection service life shall be recycled and reused in accordance with the "Administrative Measures for the Control of Electronic Information Products" and shall not be discarded at will.

Precautions

safety warning

Insert the AC plug into the AC outlet corresponding to the identification input on the accessory power adapter;

- It is strictly forbidden to use in places where there is any potentially explosive gas;
- Non-professionals should not open the power adapter at will to avoid danger;
- This is a Class A product. This product may cause radio interference in a living environment. In this case, the user may be required to take practical measures for interference;
- Do not disassemble, bump, squeeze or throw fire; If there is serious swelling, do not continue to use; Do not place the battery in a high temperature environment. Do not use the battery if it is soaked in water. There is a risk of explosion if the battery of the wrong model is replaced. Dispose of the used battery according to the instructions.

Practical application environment

- This product can print receipts and scan payment in the shopping mall scene
- This product can be used in indoor and outdoor scenarios through GPRS network
- This product can be used in indoor scenarios through WIFI network

Important safety instructions

The terminal is a handheld personal device like phone. The user should use the body to block the password for safety during the process of entering the personal password.

- When closing the paper compartment cover, be sure to press the paper compartment cover from the middle, do not press it off from both sides to avoid paper jam;
- Avoid installation or use during lightning, otherwise there is a danger of electric shock from lightning;
- When you notice an unusual smell, overheating or smog, please turn off the power immediately;
- The tearing knife is sharper, please don't touch it!

Suggest

Do not use it near water or in a humid environment to prevent liquid from falling into the terminal;

- Do not use in extremely cold or hot environments, such as near fire or lit cigarettes;
- Do not drop, throw or bend;
- Try to use it in a clean and dust-free environment to prevent small items from falling into the terminal;
- Do not use near medical equipment without permission.

Statement

The company is not responsible for the following actions:

- damage caused by use and maintenance without the conditions described in this guide;
- The company will not be responsible for any damage or problems caused by the option or consumables (original or approved products not provided by the company). No modification or change of product without the consent of the company;
- The operating system of this product supports the official system update. If the user uses a third-party OM system or modifies the system files by using a crack, it may cause system instability, as well as security risks and security threats.

Disclaimer

1. Due to product updates, some details of this document may not match the product, please refer to the actual product, the right to interpret this document belongs to the company. The right to modify this manual is subject to change without prior notice.
2. The operating system only supports the official upgrade. If the user swipes the non-official system by himself, resulting in security risks and losses, the user is responsible. (There may be risks: user information is stolen, text messages are automatically sent, your location is located, etc.)

Product technical Configurations

Parameter	
CPU	MTK Dual CPU
OS	Android 8.1
Memory	8GB ROM+1GB RAM (2+16 optional)
Display	5.0" HD, 1280x720, IPS, G+FF features
NFC card reader	ISO/IEC 14443 Type A&B Standard card or Mifare card (optional)
Printer	High-speed 58 thermal printer with print speeds over 75 mm/s Paper roll specifications: 58mm / 40mm
Wireless communication	GSM: B2/B3/B5/B8 WCDMA: B1/B2/B5/B8
WIFI	2.4G, support IEEE 802.11 a/b/g/n
Bluetooth	Support Bluetooth BT2.1/3.0/4.0 BLE
Rear camera	2million focus camera
Barcode Scanner	Support 1D barcode scanning
Battery	8.4V, 2500mAh Lithium ion polymer Battery Certification: CCC
SIM & PSAM card slot	Standard SIM card holder/ Support ISO7816 interface
Communication interface	Support Type - C
Charger	Input: AC: 100-240V, Output: 5V, 2A
Size	Color box size: 208mm*91mm*65mm, 0.56kg Cartoon Box Size: 340mm*215mm*200mm, 6.2kg

Package

- ☒ 1PC
- ☒ 1 charging adapter
- ☒ 1 Type-C connection cable

Warranty & Product certification

Product: _____

Name : _____

Product: _____

Model: _____

Product: _____

Code: _____

Purchase: _____

Date: _____

Warranty period: since the date of purchase, our company provides 12 months warranty service.

The free warranty is not available in the following cases;

Disassembled and repaired products without permission.

Product bar-code, fragile sticker damage and warranty card altered or defective.

Failure to operate the equipment in accordance with the instructions.

Man-made damage due to malfunction, scratches or breakage caused by irresistible factors.

Outside the warranty period.

Contact:

Company Address:

Contact Number: