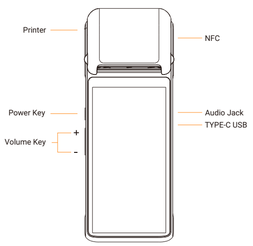
Product Description



Power key

Short press: wake up the screen, lock the screen.

Long press: long press for 2-3 second in power off mode to switch on the device.
Long press for 2-3 seconds in nomal operation mode to select power off or reboot.

Volume key

Volume adjustment.

Printer

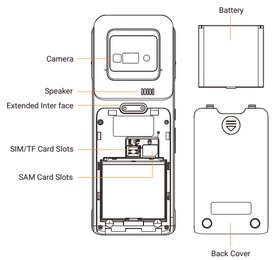
For printing sales silps in power on mode.

TYPE-C USB

For device recharging and develop debugging.

Audio Jack

For listening to songs and data transfer.



Camera

For payment scanning and 1D/2D code quick scanning.

Extended interface

Mainly used to expand functions.

SIM Card Slots/PSAM Card Slots

Note: To prevent system error, please make sure the device is turnded off when you insert or remove the SIM cards.

TF Card Slots

For device adding additional storage space.

Note: To prevent system error, please make sure the device is turned off when you insert or remove the TF card.

Environmental/Material

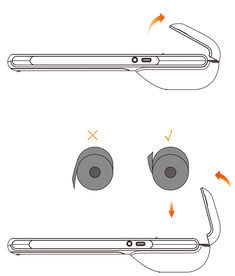
Operating temperature: -5℃~45℃
Storage temperature: -25℃~60℃
1.2 M Anti-Drop

Printing instruction

This device support 58mm thermal paper with sperfications of 57±0. 5mm*φ40mm.

- Please open the paper container with the opening hands on both sides of the printer cover.
- Feed the paper correctly into the paper container in the direction as shown, and pull some paper outside the cutter.
- Close the cover of thepaper container to finish printing paper fedding.

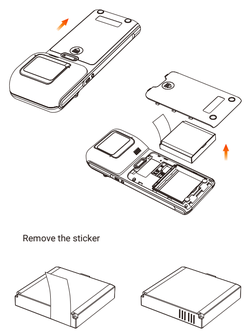
Note: If the printed paper is blank, please check whether the paper roll has been installed in the correct direction.

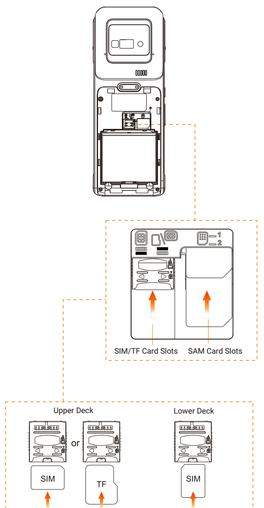


SIM Card & TF Card Installation

1. Take out the back cover, and the card sockets will be shown.
2. The left card slot is a SIM&TF card two- in-one card socket. The upper deck can suppour the insertion of SIM card and TF card. The lower deck can support the insertion of a SIM card.

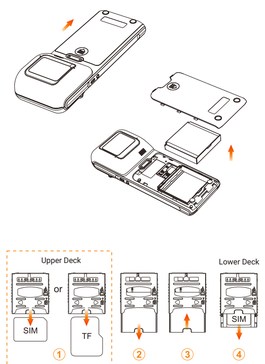
Notes: In the upper deck, the SIM card needs to be inserted horizontally into the card slot, and in the lower deck, the SIM card needs to be insered into the card slot vertically.





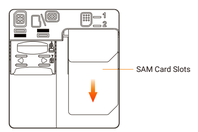
SIM Card & TF Card Uninstallation

1. First, you need to remove the card from the upper deck.
2. Withdraw the metal tray from the middle of the two deck.
3. Push the metal tray into the middle of the of two deck again.
4. Finally, remove the SIM card in the lower deck.



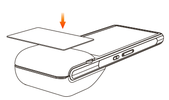
PSAM Card & TF Card Uninstallation

1. Push the PSAM card into socket correctly. Be sure the PSAM card is in right position.



Card Reading

1. NFC tag, put the NFC tag over the printer case of the device.



Instructions for recharging and battery

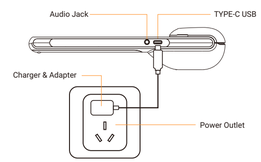
This device support charging by USB cable.

Connect the adapter to the power outlet;

Connect the USB cable to the inter face of the device for recharging;

Note: The screen will display recharging icon during the recharging process;

If the recharging icon does not appear, please check whether the interface is well connected.



Extremely easy settings

Only a few steps to activate an intelligent business device

1. Set 2G/3G/4G: when power off, insert the 2G/3G/4G card and then power on.
(Refer to the technical specifications for the support of cards)

2. Long press the power key for 2~3s to activate the backlight of screen, and then operate after entering the startup/booting screen for the first time.
2 modes for accessing the Internet are available.

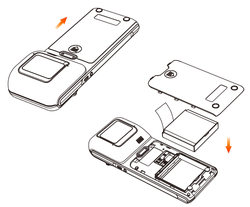
3. Set WiFi

- Click Set button, activate WLAN to enter the WLAN searching screen, and wait it to list all useable WLAN hot spots.
- Click the WLAN to be connected, and enter the access password in case of an encrypted network.

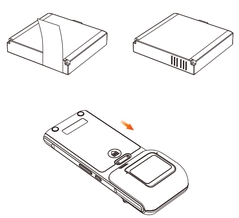
Create a colorful future

Battery Installation

1. Remove the battery cover, then put the battery into the battery compartment .
2. Put the battery into the holder. Install the battery in right direction.



Remove the sticker



Warning:

1. This device uses a custom battery. Please not replace other types of batteries.

CAUTION: Attempting to replace the incorrect battery can cause an explosion from the battery.

2. Do not put the battery into the fire or a hot oven, or undergo mechanical shock or crush, there is a danger of explosion.

3. If the battery is not used for a long time (>6 months), please charge it to 50%~70%, then remove it from the device, and store it in the environment of 10°C~35°C, 45%RH~85%RH. It is recommended that the battery should be recharged every 3 months to avoid damaging.

4. If the device is not used for more than 2 weeks, please unplug the battery to prevent overcharge.

FAQ

Booting failute(e.g.low battery)

Plug the cable and charge for 3min;
Check if the screem displays the normal charging status.

System crash

Long press the Power Key for 11s or open the back cover dial the battery to restart the device.

Precautions

Safely Warning

Connect the AC plug to AC socket corresponding to the marked input of the power adapter; Do not use in the presence of any potentially explosive gas;

To avoid injury, unauthorized persons shall not open the power adapter;

In that case, the use may be required to take adequate measures against interference

Battery repalcement

1. Explosion danger may arise if replacing with the wrong battery.
2. The repalced battery shall be disposed of by maintenance personnel, and please do not throw it into fire.

Significant Safety Instructions

This terminal is a handheld device, and the user shall protect the password form being peered at byothers while entering the password;

Do not install or use the device during lighting storms to avoid the potential risks of ligthing shock;

Please turn off the power immediately if you notice abnorma odor, heat or smoke;

The paper cutter is sharp, please do not touch.

Notes for battery

- Do not disassemble the battery. Because it may lead to an internal short circuit, causing fire, explosion, harmfal gas or other problems.
- If battery will not be used for a long time (>6 months), please charge it to 50%~70% battery level, then take it out of the machine, and store it in an environment of 10℃~35℃, 45%RH~85%RH. It is suggested to recharge every 3 months to prevent damage to the battery.
- If the machine is not used for more than 2 weeks, please unplug the battery to prevent damage to the battery from over-discharge.
- It is suggest that the charging time should not exceed 24 hours to extend to extend the battery life.

Suggestions

- Do not use the teminal near water or moisture to prevent liquid from failing into the terminal;
- Do not always drop, throw or bend the device;
- Use the terminal in a clean and dust-free environment if possible to prevent small items from faill into the terminal;
- Please do not use the terminal near medical equipment without permission.

Statements

The Company does not assume responsibilities for the following actions:

Damages caused by use and maintenance without complying with the conditions specified in this guide.

The Company does not assume any responsibilities for the damages or prblemscaused by optional items or consumanbkes (rather than the initial products or approvedproducts of the company). The custommer is notentitled to change or modify the product without our consent.

The product's operating system supports official systemupdates, but if you change the operating system into a third party POM system or alter the system files by system cracking, it may cause system instability and security risks and threats.

Disclaimer

AS a result of product upgrading, some details in this document may not match the product, and the actual product shall govern. The Company raserves the right of interpretation of this document. The company also reserves the righe toaiter this spaecification without prior notice.

Specification

Processor	Quad-Core 2.0GHz
OS	Android 12
Memory	2GB DDR, 32GB eMMC, Ext. TF card slot 3GB DDR, 32GB eMMC (Optional)
Display	6-inch, 720*1440
Keypad	1 power key, 2volume keys
Thermal Printer	Paper width: 58mm, φ 40mm
Contactless Card Reader (Optional)	ISO14443 Type A/B, Mifare®
Camera	5M Pixel, auto focus (Barcode software decoding)
2D Barcode Reader (Optional)	Hard Decoding
SIM Slots	1 Nano SIM slot 2 Nano SIM slots (Optional) eSIM slot (Optional)
SAM Slots (Optional)	2 SAM slots
Communications	LTE/WCDMA/GPRS/WiFi/Bluetooth
GPS (Optional)	Built-in
Peripheral Ports	1 Tpye-C(OTG), 1 Audio Jack
Audio	Digital Audio Speaker, Microphone (Optional)
Power Supply	Fast chariging supported
Battery	7.6V/3500mAh, LI-ion
Environmental	Operating temperature: -5℃~45℃ Storage temperature: -55℃~60℃
MDM (Optional)	Mobile Device Management
Certification	CE FCC RoHS

Accessories

Main Device	1Set
Power Adapter	1Piece
Printer Paper	1Piece
User Guide	1Volume

Android is a trademark of Google LLC.

Before using the POS terminal, ensure that all the accessories above are included in the package.

If you have any problems, please contact the services provider of the distributors.

Android POS

User Manual

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

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:
—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 tested and comply with FCC SAR limits.
For body mode, please keep the device minimum 5mm when normal use.