



SX-MPT100-A

Android POS Terminal

User Manual v1.1





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The product specifications and related information mentioned in this manual are subject to change without prior notice.

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In order to help you use into warehouse cash register product, please read carefully the user manual).

Product information, please go to the website query: www.tcang.net be sure to read through this safety guide carefully.

Product version identification



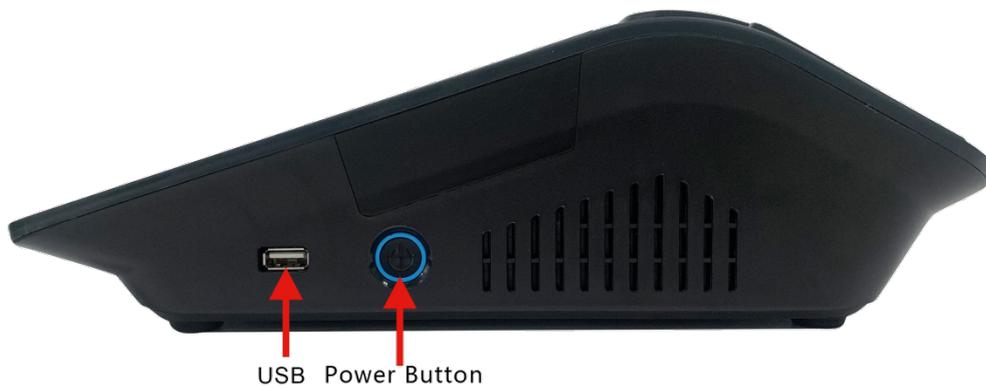
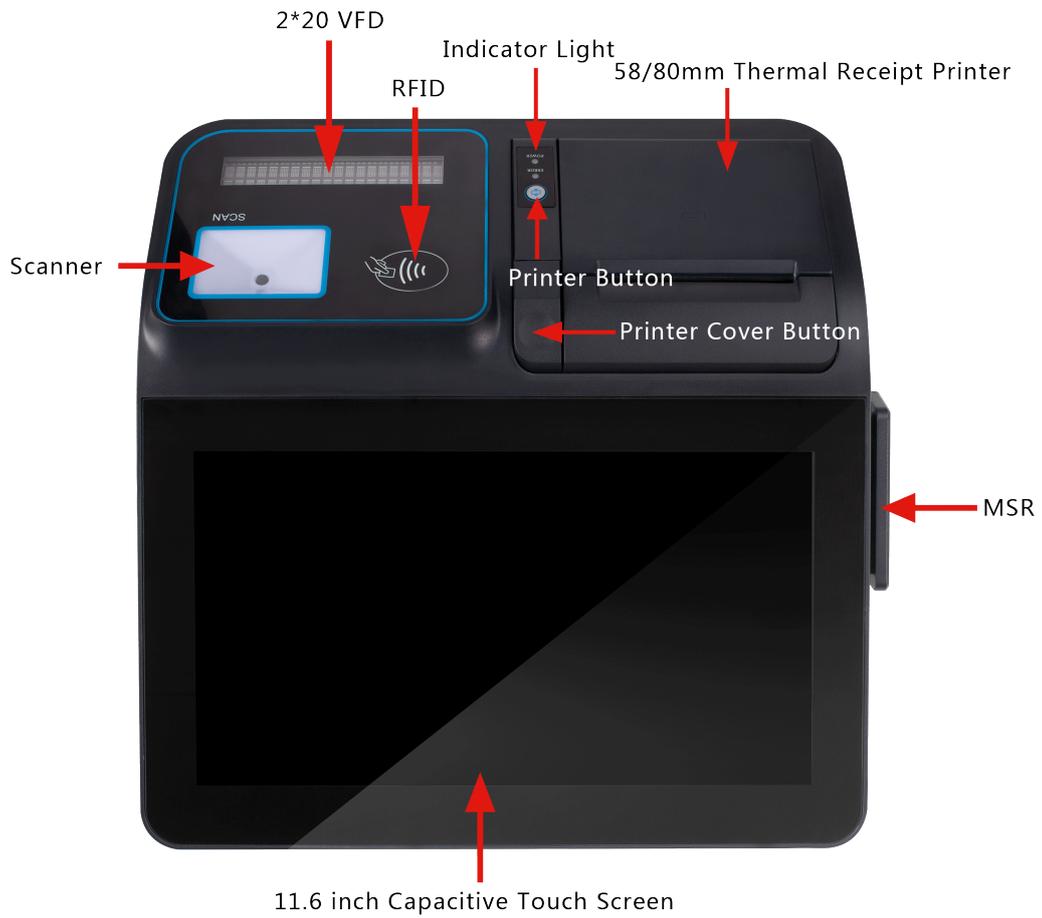
1. Packing list:

Thank you for your trust in purchasing our products. When you receive the products, please ensure that the outer packaging of the products is in good condition. If the appearance is damaged or the accessories are missing, please contact your dealers.

- SX-MPT100-A Terminal
- Power adapter x 1
- Power cable x 1

* The above attached parts are for reference only. Please refer to the real parts for the actual parts.

* As the machine configuration is related to the order requirements, it will be updated constantly. The contents of this manual are subject to change without notice. All are for reference only





Detailed introduction

I Switch on

1. Open the box, then connect the power adapter to “DC-IN” port.



2. Long push “Power button” 1-2 second, then turn on.



3. If you bought the built-in battery version, you can skip the first step.

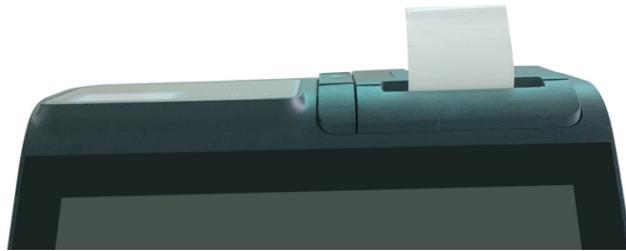


II Print

① Replace the printing paper

1. Push “printer cover button”, Open the paper bin

Put the new printing paper in and leave 2~3cm paper outside the printer



2. Turn off the printer cover.

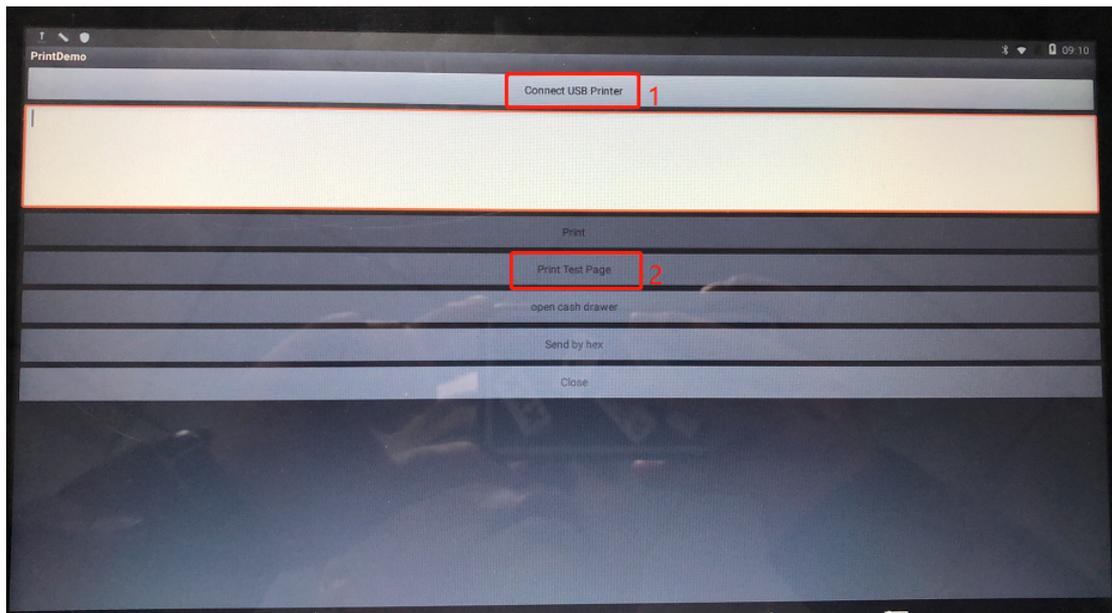
② Printing test

1. Install and test APP (PrintDemo-usb)

2. Open APP

3. Connecting USB

4. Printing test page



III Scanning

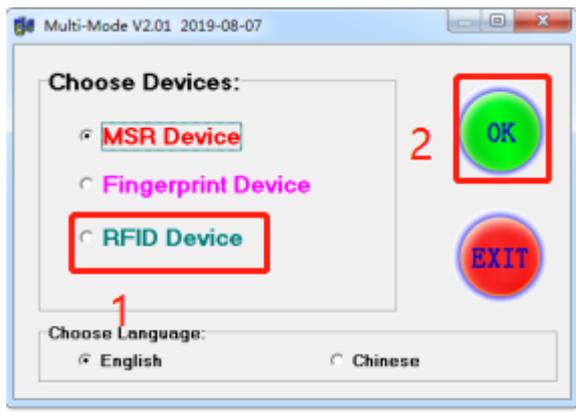
1. Scan test
2. Randomly select an input box in the system
3. Place the barcode or QR code at a distance of 10cm from the scanning window and adjust the position up and down to read, and the read content will appear in the selected input box

IV Swipe

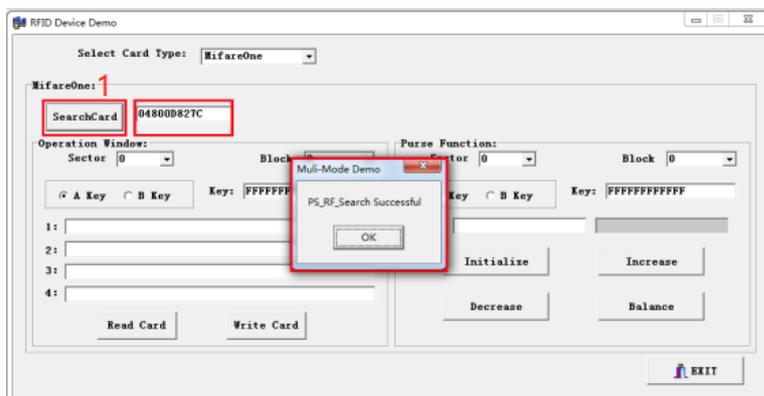
RFID test

1. Install and test software (MFR0111HID)

2. Open the software and select the test function as shown in the figure below



2. Place the test card near the antenna area, click the searchCard button, the information window will print the ID number of the test card, and the information window will prompt "Search Card Successful";





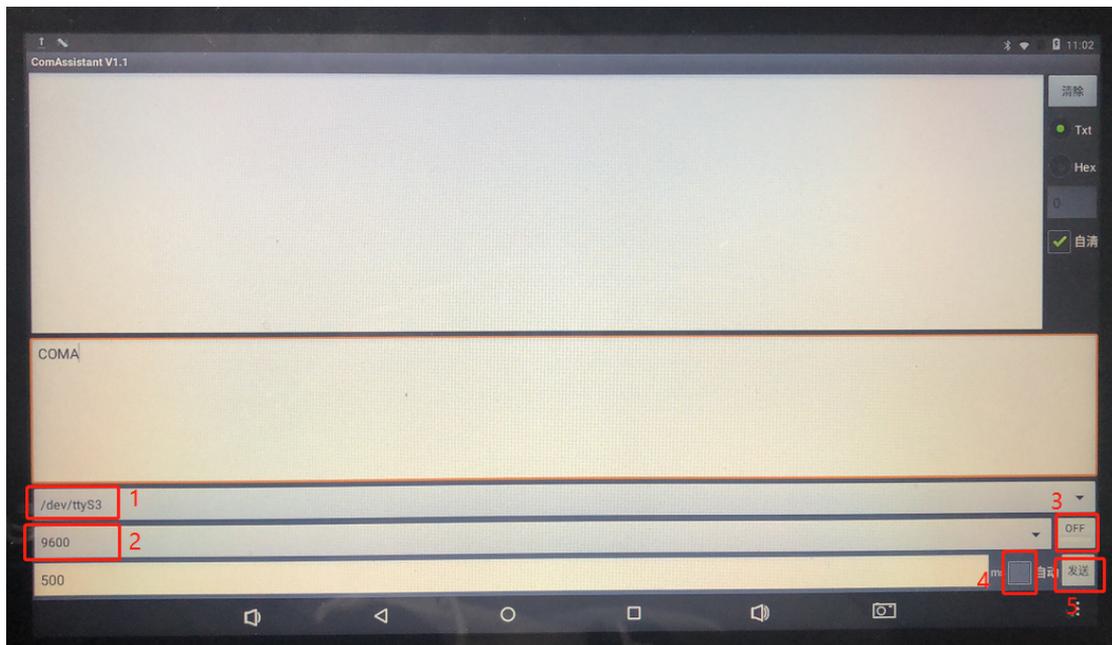
MSR test

1. Select an input box in the system
2. Use the magnetic stripe card to swipe the card on the MSR, the read content will appear in the selected input box

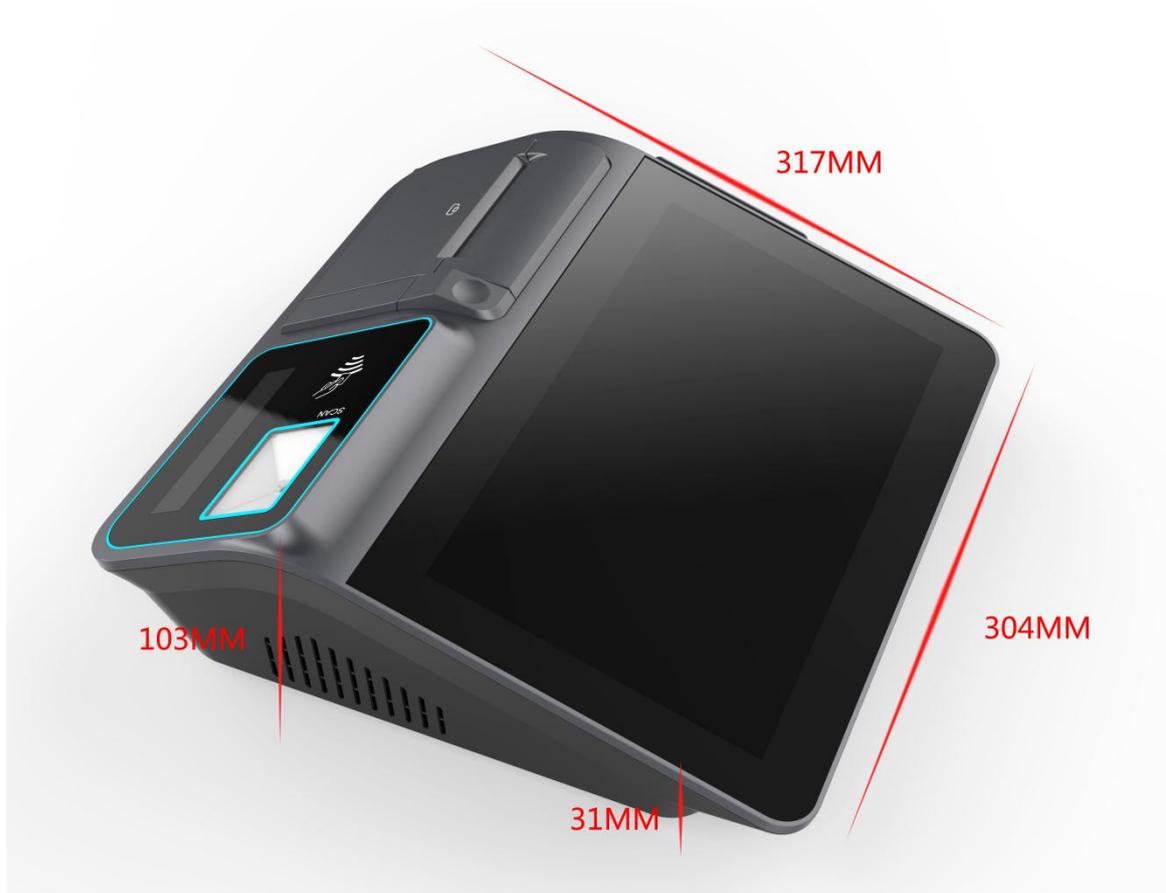
V Customer Display

VFD/LCD test

1. Install serial port assistant software (SerialPort)
2. Open the APP and select according to the figure below (interface: ttys3, baud rate: 9600)



2. Dimension:



3. Appearance display:







 **Safety precautions:**

- **before installation, please do not tear the serial number on the motherboard and warranty stickers of agents, or it will affect the identification standard of product warranty period.**
- **be sure to turn off the power supply and remove the socket from the power cord before installing or adding other hardware.**
- **when installing other hardware devices to the external interface of the machine, make sure the connector and socket are tightly coupled.**
- **when you remove the plug from the machine's power socket, make sure the power supply is off.**
- **make sure the voltage of the power supply is the voltage standard set in the window before turning on the power.**
- **make sure all hardware cables and power cords are properly connected before turning on the power.**
- **do not place the machine on an unstable place.**
- **do not place the machine in an overheated environment.**
- **do not use corrosive chemical cleaners to clean the surface.**

If you are not familiar with the installation or have any technical problems with the product, please consult a professional technician



1.Warranty:

Your purchase of touch-screen products (including accessories) means that you can obtain 12 months of return of basic parts and labor warranty;

2.No warranty:

1. Failure or damage caused by incorrect installation, storage or use of non-compliant products (including peripheral equipment);
2. Damage caused by failure or damage of products (including peripheral equipment) caused by accident or abuse, attempted repair or modification, contact with oil, water, etc.;
3. Failure or damage (including appearance) of the product (including peripheral equipment) caused by accidental or man-made factors (scratches, handling, impact, improper input voltage and current, etc.);
4. Product failure or damage caused by natural disasters and other force majeure (such as earthquake, fire, etc.);
5. Product failure or damage caused by use of oxidation products and short circuit;
6. The code and serial number of Bar have been changed, deleted or lost, and the date of purchase (including peripheral devices) cannot be recognized;

If the goods are returned due to improper packing or handling, they will be damaged in transit.