

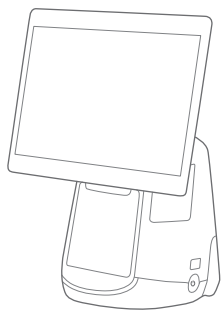


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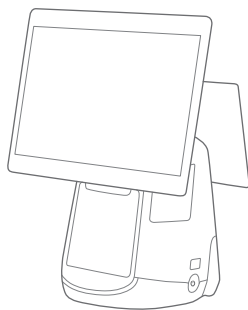
T2s

User Manual Book

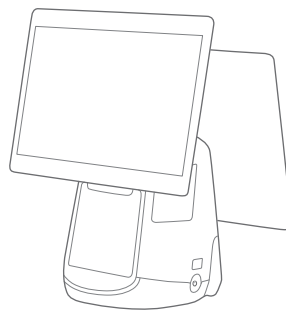
Three configurations of T2s



15.6" Main Display
(L1561)



15.6" Main Display + 10.1"
Customer Display
(L1562)



15.6" Dual-Display
L1563

Simplified Setting

It only takes a few steps to turn on this intelligent commercial POS machine:

- 1 Select and press "Power" button, then the display lights on. Setting your Internet connection mode as steps shown on display.
- 2 WIFI Connection
 - Press the [Setting] button, start WLAN to enter the WLAN search interface, and search for the available WLAN hotspots.
 - Press the WLAN to be connected. If an encrypted network is selected, a password is required for connection.
- 3 LAN Connection

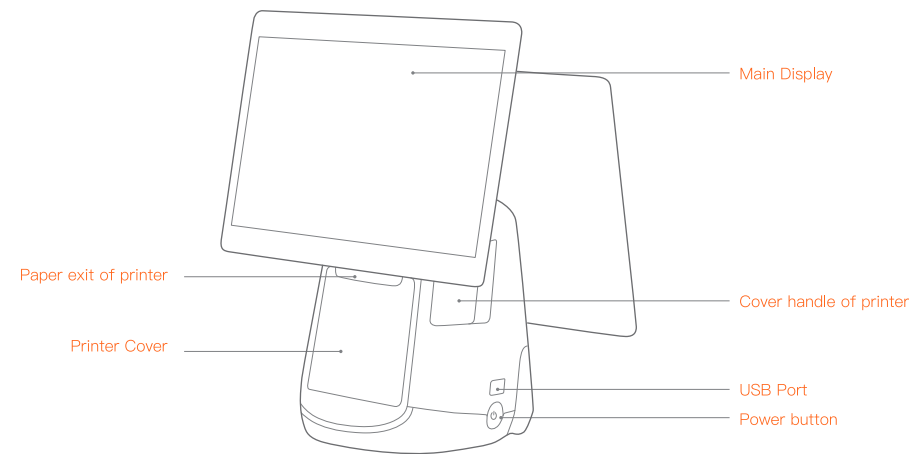
How to download/use Apps

With network connected, you can find and download relevant Apps in the App Store for installation.

Access the Help App in the POS machine for more use instructions

Introduction

"15.6" Dual-Display"



Power button

Press the power button to start the POS when the machine is powered off;
Press the power button for 2-3 seconds to turn off or restart the POS when the machine is power ON.
Press the power button for 11 seconds to power off the machine when the machine is power ON.

USB Port

For connecting an external keyboard, mouse or U-disk.

Paper exit of printer

For printing a receipt at the power-on state.

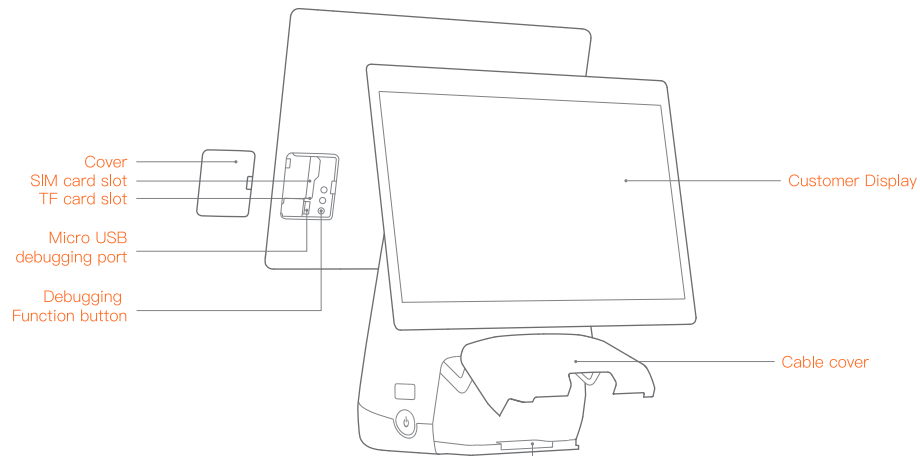
Cover handle of printer

For opening the paper roller cover of the printer to change paper.

Main Display

A touchscreen for operators.

Printer Cover



SIM card slot

Note: The machine must be in the power-off status during inserting or removing the SIM card. Otherwise, it may cause a machine stoppage.

- Use a card pin to open the card cover;
- Insert/remove the SIM card according to the illustrated directions;

Customer Display

Display face to customer

TF card slot

For connecting an external TF memory card.

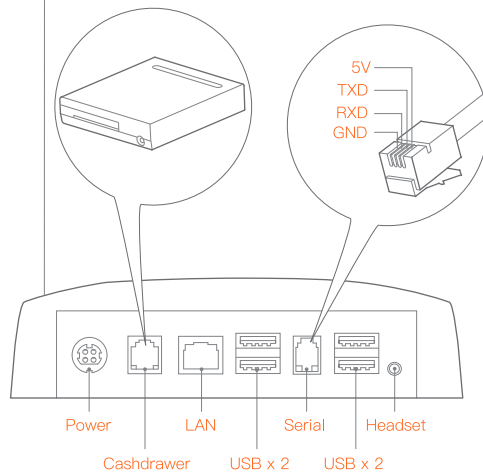
Micro USB debugging port,

Debugging function button

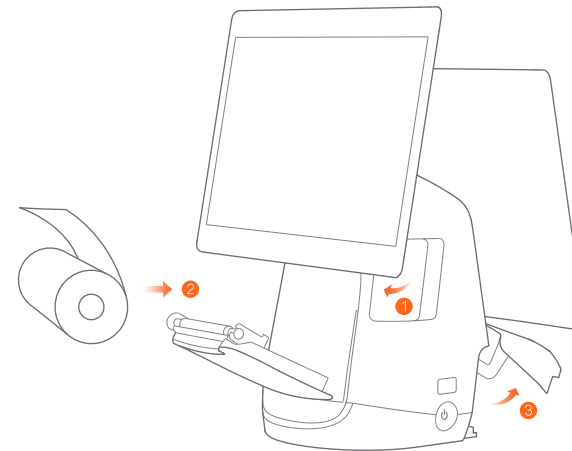
For debugging the POS.

Cashdrawer Port

Connect with Cashdrawer, input voltage 9V-24V.



Installation



1 Open the paper printer cover

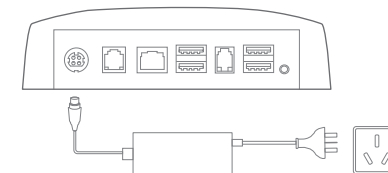
Pull the printer handle out, and the paper printer cover automatically.

3 Connect the power cable

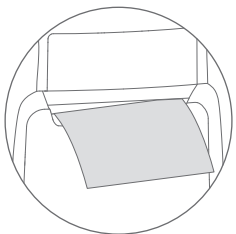
Connect the power adapter with power port of POS, and power socket as well.

2 Install printing paper

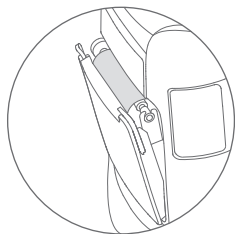
Put in printing paper(80mm width), and keep front edge of paper outside of printer exit, then close the printer cover.



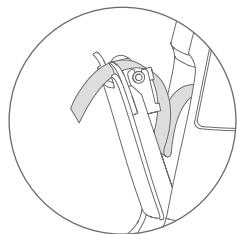
Examples of incorrect paper installation



Avoid the printing paper title.



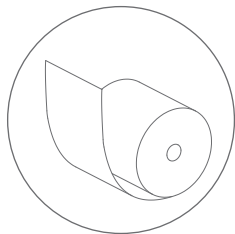
Avoid the printing paper getting caught in the crack of printer cover.



Avoid the printing paper crimping in pinter.

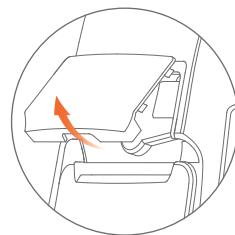


Avoid install a loose paper roll.

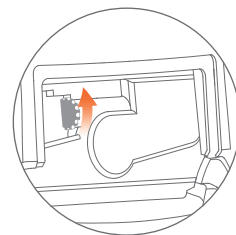


Keep right paper face while install.

Clear Paper Jam



1 Firstly, open the cover of printer cutter.



2 Next, rotate the knob until the cutter is released.

General Troubleshooting

Trouble	Solution
Device Crash	<ul style="list-style-type: none">Press the power button for 11 seconds to power off, then power no again.
Printer Out of work	<ul style="list-style-type: none">Check if the printer cover is close fully;Check if the printer is jammed;
No text on printout	<ul style="list-style-type: none">Check if the paper face is correct;Check if the paper width is correct;
Text unclear on printout	<ul style="list-style-type: none">To clean the print head use a cotton bud with alcohol;To change to a high quality print paper;

Specification

Operating system	Android 9.0
Processor	Qualcomm Snapdragon Qcta-core
Main-screen	15.6-inch FHD1920×1080 resolution
Memory	32GB ROM + 3GB RAM or 64GB ROM + 4GB RAM
Touchscreen	Multi-touch capacitive screen
WiFi	Dual-band WiFi, 802.11a/b/g/n/ac(2.4GHz/5GHz) supported
4G (Optional)	2G&3G&4G
Bluetooth	Bluetooth 5.0 BLE and iBeacon supported
Printer	80mm thermal printer, paper roll diameter up to 80mm, with an auto-cutter
Speaker	1x 1.2W
External memory card	MicroSD (TF) supported, maximum 64GB
I/O Ports	5 × USB type-A ports, 1 × RJ11 serial port, 1 × RJ12 cashdrawer port, 1 × RJ45 LAN port, 1 × headset jack, 1 × power port, 1 × Micro-USB debugging port
Size (HxWxD) cm	40.7cm x 38.2cm x 23.2cm
Adapter	Input: AC 100~240V/1.7A Output: DC 24V/2.5A

Specification of 15.6" customer display

Monitor	15.6-inch FHD1920×1080 resolution
Touchscreen	Multi-touch capacitive screen

Specification of 10.1" customer display

Monitor	10.1-inch 1024×600 resolution
Touchscreen	Multi-touch capacitive screen

Name and Content of Toxic or Harmful Substances in this Product

Part Name	Toxic or Harmful Substances or Elements					
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent chromium (Cr(VI))	Polybrominated biphenyls (PBB)	Polybrominated diphenyl ethers (PBDE)
Components of circuit board	×	○	○	○	○	○
Print head component	×	○	○	○	○	○

○ : Means that the content of the toxic or harmful substance in all homogeneous materials of this part is below the limit stipulated in SJ/T11363-2006.

× : Means that the content of the toxic or harmful substance in at least one of the homogeneous materials of this part is beyond the limit stipulated in SJ/T11363-2006; but as for the component marked with "x" on the table, the content is beyond the limit since there is no alternative mature technology in the industry yet.

The products reaching or exceeding the environmental service life shall be recycled per "Regulations on the Control and Management of Electronic Information Products" and shall not be littered.

Package includes

T2s Instruction Manual Power adapter

Precautions

Warning

- Please insert the AC plug into the AC outlet according to the identifying input on the power adapter;
- It is prohibited to use the device in any places with potential explosive gases;
- Nonprofessionals shall not open the power adapter anyhow so as to avoid dangers;
- The device is a Grade A product. In living environment, the product may cause radio interference. Therefore, users may be required to take practical measures against the interference.
- About the battery replacement:
 1. It may cause explosion with wrong type battery
 2. Old battery which is replaced should be handled by repair man, do not put it in fire!
- Adapter shall be installed near the equipment and shall be easily accessible.
- The operating temperature of the device between 0°C – 40°C.
- The device complies with RF specifications when the device used at 20cm from your body.
- This product can be used across EU member states.

Recommendation

- Do not use the device near water or in humid environment.Keep liquid from falling onto the terminal;
- Do not use the device in extremely cold and hot environment, e.g. around fire or lighted cigarettes;
- Do not smash, throw or bend the device;
- Use the device in clean and dustfree environment as much as possible and keep small items from falling into the terminal;
- Do not use it near medical devices unless permitted.

Important Safety Instructions

- Avoid installing or using during thunder and lightning,other wise lightning stroke may occur;
- Cut off the power immediately if there is abnormal smell, overheating or smog;
- Do not touch the sharp paper cutting tool!

Statement

- The company is not responsible for the following behaviors:**
- Damages caused by using and maintaining the device without following the User Guide;
 - Damages or problems caused by selection of objects or Consumables (products which are not the initial ones provided or recognized by the company). In this case, the company will not undertake any responsibility. No one is entitled to modify or change the product unless permitted by the company.

Disclaimer

Discrepancies between the product and the file concerning details may raise due to product updates. Please be subject to the material object. The company reserves the right to interpret the file and the right to revise this manual without prior notices.

EU Regulatory Conformance

Hereby, Shanghai Sunmi Technology Co., Ltd. declares that the radio equipment type is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address: www.sunmi.com



Notice: Observe the national local regulations in the location where the device is to be used. This device may be restricted for use in some or all member states of the European Union (EU). The device complies with RF specifications when the device used at least 20cm from human body.

CAUTION: The users has to turn off the 5GHz WiFi in outdoor environment.

BE	BG	CZ	DK
DE	EE	IE	EL
ES	FR	HR	IT
CY	LV	LT	LU
HU	MT	NL	AT
PL	PT	RO	SI
SK	FI	SE	UK

FCC Regulations

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.

This device 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 radiated 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.

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

The device complies with RF specifications when the device used at 20cm from your body.