Security Warning

Placer insert the AC plug into the AC socket corresponding to the

Placer insert the AC plug into the AC socket corresponding to the

It is strictly prohibited to use it in the presence of any potentially
explosive gas.

Non-professionals should not disassemble the printer at will to avoid
Non-professionals should not disassemble the printer at will to avoid

This is a Class A product. In the living environment, this product may
couse radio interference, in this case, the user may be required to take
practical measures against interference.

mportant Safety Instructions
Avoid Indistalation or use during lightning, otherwise there is a risk of
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Recommendations

Do not use it near water or humid environment to prevent liquid from

Do not use in extremely cold and hot environments, such as algorettes
close to fire sources or ignited.

Try to use it in a clean and austifice environment to prevent small items
from taking into the duman.

The control of the control

Solament
The Company is not responsible for the Ideowing situations:
The Company is not responsible for the Ideowing situations:
The Company of the Ideowing situation is a constitution of the Company of the Ideowing situation is a constitution of the Ideowing of problems caused by opinions or consumables find the original product or approved products provided by the Company of the Ideowing of Ideowing Solamon or Ideowing S

Disclaimer
Due to the update of the product, some details of this Guide may not be in conformily with the product. Please refer to the actual product. The sight to interpret this Guide belongs to the Company. We reserve the right to amend this Guide Wilhout prior notice.

Usage Scenarios
It is mainly used in such commercial scenarios as food delivery,
scan-to-order, and order broadcasting.
Target customers: restaurants, bakeries, retail stores.
Available functions; order printing, order and payment information
broadcasting.

| Part Name | Toxic or harmful substances or elements | | | | | | |
|------------------------|---|----|----|--------|-----|------|--|
| | Pb | Hg | Cd | Cr(VI) | PB3 | PBDS | |
| Circuit board assembly | | | | | | | |
| Print head assembly | | | | | | | |
| Structural part | | | | | | | |
| Package | | | | | | | |

- Eindicates that the content of the taxic and hazardous substance in all hom materials of the companent is below the fmit specified in SU/T 11363-2006.
- : indicates that the content of the toxic and hazardous substance in at least one homogeneous material of the component exceeds the Imit stipulated in SJ/T 11363-2033. However, as for the reason, because there is no mature and replaceable technology in the industry of present.

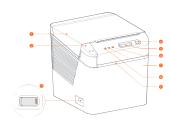
FCC Statement
Please toke attention that Changes or modifications not expressly approved by
experience could vise the number of control of the control of th

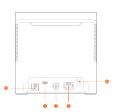
FCC Radiation Exposure Statement. This equipment complex with FCC radiation exposure fimits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance. 20cm between the radiation & your body.











Door Cover Button
 It is used to open the door cover and install/replace the printing roll paper. Press the door cover button and the door cover will pop open automatically.

Power Button
 Used for controlling the printer power; Press" [" to turn on the printer, and press "No ID" to turn off the printer.

Paper Feed Button Long press the paper feed button to start blank paper feed, and release to stop pager feed.

● Volume Adjustment Button
"\(\overline{\times}\)"means volume up., "\(\overline{\times}\)"means volume down.

Abnormality Indicator
The real light is an indicating that the printer is short of paper, blacked with paper with abnormal vidage. The real light flashes, indicating that the print head is overheated, the real light goes out, indicating that the print head is not entered. The real light goes out, indicating that the printer is normal.

Network Indicator The blue light is on, indicating that the device is connected to the server. The blue light goes out, indicating that the device is disconnected from the server.

Power Indicator
The green light is on, indicating the startup state: The green light goes off, indicating
the shutdown state.

• Reminder Indicator
The white light bashes, indicating that there is paper to be taken away of the paper
The white light bashes, indicating that the paper milk about to run out
John, the serior with paper will be equipped with this function); the white light goes
out, indicating that there is no reminder.

Cash Box Part
 Consect the cost box and drive the cash box to unlock. This explanesh only
 Connect the cost box and drive the cash box to unlock. This explanesh only
 part and IdAVIA. Cost box, fleros pay of testion to the electrical
 partnermore parameters of the cost box. When connecting the cost box, ensure
that it is shut down.

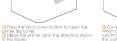
USB Port
 Connect POS machines and other equipment to realize USB printing; Ensure that the printer is shut down when connecting the data cable.

DC Power Port
Cornect 24V/2.5A DC to supply power to the printer: When connecting the power cord, ensure that the printer power button is in the off position.

Ean Network Part
 Connect the LAN to complete the printing of issued orders from other devices in the
 LAN; Connect to the WAN to complete the printing of orders issued in the cloud.

Paring Button Long press for more than 3 seconds to enter the network pairing state. Double-click to execute the network self-inspection program and print the network detection





| Falure symptoms | Possible causes | Solutions | |
|---|---|--|--|
| Power Indicator is not on | The printer is not powered on | Connect the printer to power | |
| | The printer power button is not turned on | Turn on the printer power button | |
| | Power cord damage | Replace the power cord | |
| | Circuit board demage | Contact dealer or manufacturer | |
| Abnormality indicator is on | The printing paper is out of use. | hstall new paper roll | |
| Abnormality Indicator is on: voice bloadcast: Printer voltage is too high, please check Printer voltage is too law, please check | Abnormal input voltage | Turn off the printer and check the input voltage | |
| Abnormality indicator flashes | Print head overheating | Wait until the print head coats to recover | |
| | Poper blocked | Open the upper cover, check the paper outlet and remove the blacked paper. | |
| The network indicator is not on | Device disconnected from the server | Double-click the pairing button to print the network self-impection page and check according to the self-impection report. | |
| The printed content is not alear or tainted. | Print head damaged | Replace printer core. | |
| | Ditty print head or paper feed stick | Clean print head or paper feed stick. | |
| Print out a blank page | Printing paper consumables are revesed. | Refer to the prompt to place consumpbles. | |
| Print out a blank page | Poper blocked | Check whether the paper roll is loaded carecity. | |

| Basic Specs | | | |
|----------------------------|---|-------------------------------------|--|
| Phint Method | Direct thermd | 4G (NT312 and NT313 models only) | GSM/TD-SCDMA/UMTS |
| Printing Paper Width | Max. 80 mm | WIELDSTELL and | IEEE 802.11 b/o/n 2.4G |
| Print Line Dots | 576 Dots | NT312 models only) | |
| Bliective Print Width | 72 mm (±0.1 mm) | BT [NT311 and NT312 models only) | 814.2 BLE 2.4GHz |
| Print Speed | Max. 250 mm/s | Speaker Power | 3W |
| Memory | 64 N/B | Speaker Volume | ≥105 dB |
| Nosh Memory | 256 148 | Power Supply Input | DC 24V/2.5A |
| Font Library | Unicode character set UTHS. GB18030, KSC5601, JB0208 and | | RJI 2 24V/1A |
| Custom Character | other multi-country codes | USB Port | TYPE-C USB2.0 |
| | Support | Lan Port | RJ45 Max. 100 Mbps |
| Out of Paper Sensor | and an instruction | Paper Type | Thermal receipt paper |
| Cover flip Sensor | Cover #p detection | Paper Width | 80/58 mm (58 mm paper bin it |
| Paper Nockage Seasor | Printing paper blockage | Poner Thirtmess | required) 0.075 - 0.088 mm |
| Paper Exhaustion Season | Paper exhaustion detection (antional) | Till Roll OD | Mox.g80 mm |
| Paper Pick-Up Sensor | Printed paper pick-up detection | Paper Cutting Method | Automatic Paper Cutting: Full Cutting/Half Cutting Mode |
| Temperature Sensor | Overheat detection & protection | Till Roll Loading Method | Easy-loading structure with the upturning cover |
| Black Label Sensor | Black lobel printing paper Detection | Dimensions | 130×130×130 mm |
| Power Indicator | Genera | Print Instruction | ESC/POS |
| Network Indicator | Blue | Protection Level | IP52 |
| Abnormality Indicator | Red | Working Environment | Temperature: 0°C to 45°C Humidity: 30% to 85% |
| Reminder Indicator | White | Storage Environment | Temperature: -20°C to 60°C Humidity: 10% - 90% |

| Borcode Specifications | UPC-A\UPC-E\EAN-13\EAN-8\Code 11\Code 39\Code 39 Extended\Code 2 of 5 Matrix\Code 2 of 5 Interleaved\Code 2 of 5 Industial\Code 2 of 5 MtA\PDF417 "Buncored\PDF417\Code 2 of 5 Datologie\CODABAP\Code 95\Code 128\GS1 Datolog\Code 10 battler\Code 2 of 5 Datologie\Code 20\Code 128\GS1 Datolog\Code 10 battler\Code 2 of 5 Datologie\Code 10 battler\Code 10 |
|---------------------------|--|

Seedication Survivalent Print Process of 9 Bastegos; CODAMA/Code 99 Code 199.031

RF specification For EU

Frequency:
802 1 Eulope-1802 2452-2458 Elegant Print Pr

Manufacture Shangirdi Summ' Technology Co., Ltd. Room 905, KIC Plaze, No.388 Song Hu Rood, Yang Pu District, Shanghai, China Please read this Cultick carefully before using the product and keep it properly. For more help, please feel fees to visi! SUNVI's website www.sunmi.com