





#### 快速入门指

## ● 打印机

用于开机状态下打印单据。

## ② 电源键

短按:点亮屏幕,锁定屏幕。 长按:关机状态下,长按 2-3 秒开机; 使用状态下,长按 2-3 秒,可选择关机或重启; 死机状态下,长按 11 秒,自动重启。

## ❸ 音量键

调节音量大小。

# ◆ Type-C接□

可用于给设备充电和开发者调试使用。

### 5 摄像头

用于支付扫码,支持一维与二维码。

## 6 扩展接□

用于连接底座(此配件需额外购买)。

# ✓ Nano SIM卡插槽

注意:插入或取出Nano SIM卡时,请务必让机器处于关机状态, 若开机状态下插拔可能造成机器故障。

### 打印说明

- 本机支持 58mm 热敏打印纸,规格为 57±0.5mmר50mm ·请通过开盖提手开启打印纸仓(图示①),勿强行打开纸仓,防止打印头 齿轮磨损;
- ·按照图示方向,将打印纸正确放入纸仓,并拉出部分纸至切刀外(图示②);
- ·盖好纸仓盖,打印纸安装完成(图示③)。

注意: 如果打印内容空白, 请检查纸卷方向是否放反。

#### 统预置软件列表

- ・应用市场・推送服务・用户反馈・数据服务・启动器・硬件管家
- · 功能键自定义 · BaseService · 定制服务(壁纸、开机动画)
- · 开发者指南(调试小助手) · 使用指南 · 开机指导 · 远程协助 · OTA

以上软件详细信息查询方法:选择"设置->应用",选择相应软件名称进行查看信息:

软件卸载方法:选择"设置->应用->管理应用->卸载"卸载应用。或长按图标,拖曳到垃圾桶卸载。

#### 注意事项

## 安全警告

- ·请将交流电插头插入与配件电源适配器上标识输入相对应的交流电插 座中;
- 此为A级产品。在生活环境中,该产品可能会造成无线电干扰。在这种情况下,可能需要用户对于干扰采取切实可行的措施。
- · 仅使用本机自带电池;
- · 存在爆炸性气体时请勿更换电池;
- · 请勿在危险场所充电。

## 重要安全说明

- · 避免在雷电期间安装或使用, 否则有被雷电电击的危险;
- · 当您发现有异常气味, 过热或烟雾情形下, 请立刻切断电源;
- · 撕纸刀较锋利, 请勿触碰!

# 建议

- · 不要在极端冷、热环境中使用, 例如靠近火源或点燃的香烟;
- · 不要摔、投掷或弯折;
- · 尽量在清洁无尘环境中使用, 避免细小物品落入终端中;
- · 在未获允许的情况下, 不要在医疗设备附近使用。

## 声明

本公司不对以下行为负责

- · 不在本指南说明的条件下使用和维护所造成的损坏;
- ·对于因选件或耗材(非本公司提供之最初产品或认可产品)造成的损坏或问题;(未经本公司同意,无权进行产品修改或变动)
- 本产品的操作系统支持官方的系统更新,如果用户刷了第三方的ROM 系统或者采用破解方式修改了系统文件,可能会导致系统不稳定,以 及带来安全风险和安全威胁。

## 免责申明

由于产品的更新,此文档的某些细节可能与产品不符,请以实物为准,此文档的解释权归本公司。保留不预先通知的情况下,修改本说明书的权利。

# 本产品有毒有害物质名称及含量标识表

部件名称	有毒有害物质或元素							
	铅(Pb)	汞(Hg)	镉(Cd)	六价铬(Cr(VI)	多溴联苯(PBB)	多溴二苯醚(PBDE)		
电路板组件	×	0	0	0	0	0		
结构件	0	0	0	0	0	0		
包装件	0	0	0	0	0	0		

- 〇:表示该有毒有害物质在该部件所有均质材料中的含量均在 SJ/T11363-2006规定的限量要求以下。
- X:表示该有毒有害物质至少在该部件的某一均质材料中的含量超出 SJ/T11363-2006规定的限量要求;但是上表中打"x"的部件,其含量超出是因为目前业界还没有成熟的可替代的技术。

对达到或超出环保使用年限的产品,应依据《电子信息产品控制管理办法》规定进行回收再利用,不应随意丢弃。

### 产品保修卡

产品名称:	
产品型号:_	
产品编号:	
购买日期:	
保修期限:	自购买之日起,我公司提供 天保修服务
以下情况恕	只不提供免费保修:
・未经允许	擅自拆卸修理的产品。
·产品条码	、易碎贴破损及保修卡涂改、残缺的。
・未按照说	明书的要求操作设备所引起的故障。
・因进水或	跌落而造成的故障、划伤或破损的人为损坏。
<ul> <li>因不可抗</li> </ul>	拒因素造成的故障或损坏。
・保修期限	外。
联系方式:	
· 公司地址	<u> </u>
<ul> <li>联系由证</li> </ul>	<u> </u>

防爆标志:Ex ic IIB T6 Gc 防爆合格证号:CCRI 19.2121

# 产品合格证

产品合格证检验合格

制造商: 上海商米科技集团股份有限公司

地 址: 上海市杨浦区淞沪路388号创智天地7号楼505室

料문 冬재



## Printer

For printing sales slips in power on mode.

## 2 Power button

Short press: wake up the screen, lock the screen. Long press: long press for 2-3 seconds in power off mode to switch on the device.

Long press for 2-3 seconds in normal operation mode to select power off or reboot.

Long press for 11 seconds when system is frozenfor automatic reboot.

## Volume key

Volume adjustment.

For device recharging and developer debugging.

# 6 Camera

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

## 6 Extended interface

Used to connect the base (this accessory needs to be purchased separately).

### SIM Card Slot

Note: To prevent system errors, please make sure the device is turned off when you insert or remove the SIM

This device supports 58mm thermal paper with the specifications of 57±0.5mm\*Ø50mm.

- 1) Please open the paper container with the uncovering handl, Please do not force open the paper container to avoid print head gear wear;
- 2 Feed the paper correctly into the paper container in the direction as shown, and pull some paper outside the cutter;
- 3 Close the cover of the paper container to finish printing paper feeding.

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

Part Name	Toxic or Hazardous Substances and Elements									
	Pb	Hg	Cd	Cr(VI)	PBB	PBDE	DEHP	DBP	BBP	DIBP
Circuit Board Component	×	0	0	0	0	0	0	0	0	0
Structural Component	0	0	0	0	0	0	0	0	0	0
Packaging Component	0	0	0	0	0	0	0	0	0	0

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

The products that have reached or exceeded environmental protection service life should be recycled and reused according to the Regulations on Control and Management of Electronic Information Products, and should not be discarded randomly.

## Safety Warning

Connect the AC plug to the AC socket corresponding to the marked input of the power adapter;

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

This is a Class A product. This product may cause radio interference in living environments.

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

Battery replacement:

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

## Significant Safety Instructions

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

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

The paper cutter is sharp, please do not touch!

## Sugaestions

· Do not use the terminal near water or moisture to prevent liquid from falling into the terminal;

Do not use the terminal in extremely cold or hot environments, such as near flames or lit cigarettes;

Do not drop, throw or bend the device;

Use the terminal in a clean and dust-free environment if possible to prevent small items from falling 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 will not assume any responsibilities for the damages or problemscaused by optional items or consumables (rather than the initial products or approvedproducts of the Company). The customer is not entitled 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 ROM 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 reserves the right of interpretation of this document. The Company also reserves the right toalter this specification without prior notice.

## CE certification information (SAR)

This device was tested for typical body-worn operations with the back of the handset kept 5mm away. To maintain compliance with RF exposure requirements, use accessories that maintain a 5mm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with RF exposure requirements, and should be avoided. If you are using pacemaker, hearing aid, cochlear implant or other device, please use the phone according to the doctor's advice.

## PRODUCT SAFETY WARNINGS

Use responsibly. Read all instructions and safety information before use to avoid injury. The limit operating ambient temperature of the equipment declared by the manufacturer is -15~55°C

Charge battery only at ambient temperatures ranging from 40°C. (1) CAUTION: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type of battery recommended by the manufacturer. Dispose of used batteries according to battery manufactur-

(2) CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE, DISPOSE OF USED BATTERIES, ACCORDING TO THE INSTRUCTIONS. (3) CAUTION: Battery charging temperature upper limit is 40°C.

When charging, please place the device in an environment that has a normal room temperature and good ventilation. It is recommended to charge the device in an environment with a temperature that ranges from

For altitude 2km below use only

Turn Wi-Fi off in areas where Wi-Fi use is prohibited or when it may cause interference or danger, such as in airplanes while flying.

## Declaration of Conformity







Hereby, Shanghai Sunmi Technology Co., Ltd. declares that the Wireless data POS System(Model No.:T5930) is in compliance with the essential requirements and other relevant provisions of RED 2014/53/EU.

CAUTION: The device is restricted to indoor use when operated in the European Community using frequency in 5150MHz~5250MHz to reduce the potential for interference.

5.8G SRD receiver category: 1

## Technical features and characteristic

Mode/Band	Operation Frequency	Transmitted
GSM900	880-915(TX),925-960(RX)	32.50
DC\$1800	1710-1785(TX),1805-1880(RX)	29.50
WCDMA Band I	1920-1980 MHz(TX), 2110-2170 MHz(RX)	23.00
WCDMA Band V	880-915MHz(TX),925-960MHz (RX)	23.50
LTE Band 1	1920-1980 MHz(TX), 2110-2170 MHz(RX)	23.00
LTE Band 3	1710-1785 MHz(TX), 1805-1880 MHz(RX)	23.00
LTE Band 7	2500-2570 MHz(TX), 2620-2690 MHz(RX)	23.00
LTE Band 8	880-915MHz(TX),925-960MHz(RX)	23.00
LTE Band 20	832-862MHz(TX),791-821MHz(RX)	23.00
LTE Band 38	2010-2025 MHz(TX), 2010-2025 MHz(RX)	23.00
LTE Band 40	2300-2400MHz(TX), (RX)	23.00
BT	2402-2480MHz(TX/RX)	7.00
BLE	2402-2480MHz(TX/RX)	6.00
2.4G Wifi	2412-2472MHz(TX/RX)	16.00
5G Wifi	5150-5250MHz(TX/RX)	16.00
	5745-5825MHz(TX/RX)	13.50

## 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. (2) This device must accept any interference received, including

interference that may cause undesired operation. FCC ID: 2AH25T5930

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

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. Body-worn Operation

This device was tested for typical body-worn operations. To comply With RF exposure requirements, a minimum separation distance of 1.0cm must be maintained between the user's body and the handset, including the antenna.

Third-party belt-clips, holsters, and similar including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be

# Specific Absorption Rate (SAR) information:

This wireless data POS System meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age

FCC RF Exposure Information and Statement. The SAR limit of USA (FCC) is 1.6W/kg averaged over one gram of tissue.

Device types: T5930 has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification when properly worn on the body is 1.67W/kg (10gSAR, test distance: 0mm, limit

1.35W/kg (1gSAR, test distance: 5mm, limit 1.6W/kg). This device was tested for body-worn operations with the back of the handset kept 10mm and 5mm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 5mm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

### Technical features and characteristic

	Operation Frequency	Transmitted
GSM850	824MHz-849MHz (TX), 869MHz-894MHz (RX)	30.5
PCS1900	1850MHz-1910MHz (TX),1930MHz-1990MHz(TX)	27.00
WCDMA Band II	1850-1910MHz (TX), 1930 - 1990MHz(RX)	20.00
WCDMA Band IV	1710-1755MHz (TX),2110-2155MHz (RX)	19.50
WCDMA Band V	824-849MHz (TX),869-894MHz(RX)	21.50
LTE Band 2	1850-1910 MHz(TX), 1930-1990 MHz(RX)	23.50
LTE Band 4	1710-1755 MHz(TX), 2110-2155 MHz(RX)	22.00
LTE Band 7	2500-2570 MHz(TX), 2620-2690 MHz(RX)	23.00
LTE Band 17	704-716MHz(TX),734-746MHz(RX)	23.00
BT	2402-2480MHz(TX/RX)	6.00
BLE	2402-2480MHz(TX/RX)	6.00
2.4G Wifi	2412-2472MHz(TX/RX)	15.00
5G Wifi	5150-5250MHz(TX/RX)	17
	5725-5850MHz(TX/RX)	16.50
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Nanghai Sunni Technology Co., Ltd. Room 505, KIC Plaza, No.388 Song Hu Road, Yang Pu District, Shanghai, China