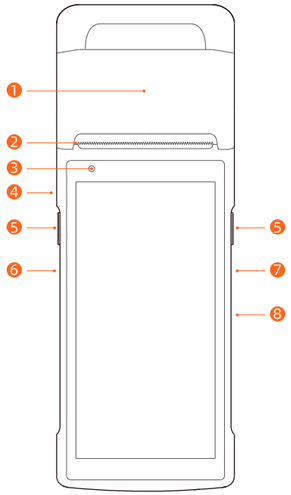
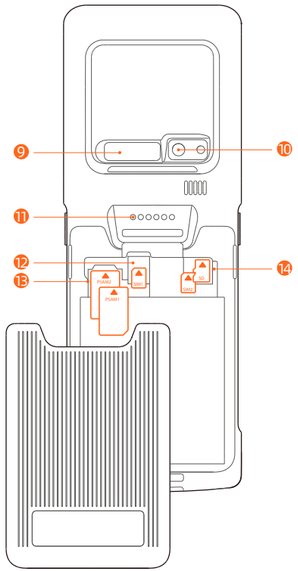




Quick Start

❶ NFC Reader (optional)
For reading NFC cards, like loyalty cards.

❷ Printer
For printing receipts when the device is on.

❸ Front Camera (optional)
For video conference, or photo/video taking.

❹ Audio Jack
For a 3.5mm earphone or interface module.

❺ Scan Button (optional)
Short press to enable barcode scanning function.

❻ Type-C
For device charging and developer debugging.

❼ Power Button
Short press: wake up the screen, lock the screen.
Long press: long press for 2-3 seconds to turn on the device when it is off. Long press for 2-3 seconds to select to power off or reboot the device when it is on. Long press for 11 seconds to reboot a device when the system is frozen.

❽ Volume Button
For volume adjustment.

❾ Scanner (optional)
For barcode data collection.

❿ Rear Camera
For photo taking and quick 1D/2D barcode reading.

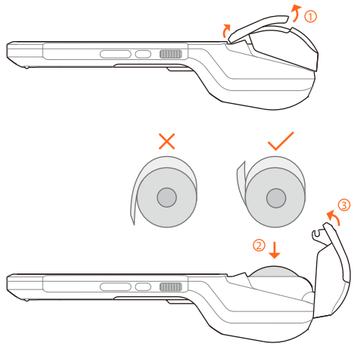
⓫ Pogo pin
For connecting a barcode scanning accessory, or a cradle for communication and charging.

⓬ Nano SIM Card Slot
For installing the Nano SIM card.

⓭ PSAM Card Slot (optional)
For installing the PSAM cards.

⓮ Micro SD Card Slot/Nano SIM Card Slot
For installing the Micro SD card and Nano SIM card.

Printing Instructions



This device can load a 58mm thermal receipt or label paper roll.
The paper roll spec is 57±0.5mm×Ø40mm.
· Please open the printer by lifting the lid (see ①). Please do not force open the printer to avoid printhead gear wear;
· Load the paper into the printer and pull some paper outside the cutter following the direction shown in ②;
· Close the cover to complete paper loading (see ③).
Notice: If the printer prints blank paper, please check whether the paper roll has been loaded in the correct direction.
Tips: To clean a label printhead, it is recommended to use a cotton swab dipped in alcohol or a alcohol prep pad (75% isopropyl alcohol) to wipe the printhead.

Table for Names and Content Identification of Toxic and Hazardous Substances in this Product

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

○: 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.

×: 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.

Notices

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!

Suggestions
· 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.

FCC Statement
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.

2.4G Wi-Fi:
2412-2462 MHz(802.11b/g/n20),2422-2452 MHz(802.11n40)
BLE(1Mbps)/BLE(2Mbps): 2402-2480 MHz
BT:2402-2480 MHz
5G Wi-Fi
Band 1: 5150~5250 MHz,Band 4: 5725~5850 MHz
GPRS/EGPRS 850: 824-849 MHz(TX), 869-894 MHz(RX)
GPRS/EGPRS 1900: 1850-1910MHz(TX), 1930-1990MHz(RX)
WCDMA Band II: 1850-1910 MHz MHz(TX), 1930-1990 MHz(RX)
WCDMA Band IV: 1710-1755 MHz(TX), 2110-2155MHz(RX)
WCDMA Band V: 824-849 MHz(TX), 869-894 MHz(RX)
LTE Band 2: 1850-1910 MHz(TX), 1930-1990MHz(RX)
LTE Band 4: 1710-1755 MHz(TX), 2110-2155MHz(RX)
LTE Band 5: 824-849 MHz(TX), 869-894 MHz(RX)
LTE Band 7: 2500-2570 MHz(TX), 2620-2690 MHz(RX)
LTE Band 12: 699-716 MHz(TX), 729-746 MHz(RX)
LTE Band 17: 704-716 MHz(TX), 734-746 MHz(RX)
LTE Band 25: 1850-1915 MHz(TX), 1930-1995 MHz(RX)
LTE Band 26: 814-849 MHz(TX), 859-849MHz(RX)

LTE Band 40 Lower: 2305-2315 MHz(TX), 2305-2315 MHz(RX)
LTE Band 40 Upper: 2350-2360 MHz(TX), 2350-2360 MHz(RX)
LTE Band 41: 2555-2655 MHz(TX), 2555-2655 MHz(RX)
LTE Band 66: 1710-1780 MHz(TX), 2110-2200 MHz(RX)
NFC:13.56 MHz

Wireless data POS System

QUICK START GUIDE
T5940

RF Exposure Information (SAR) :
This device meets the government's requirements for exposure to radio waves. This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.
The exposure standard for wireless devices employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. *Tests for SAR are conducted using standard operating positions accepted by the FCC with the device transmitting at its highest certified power level in all tested frequency bands.
Although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. This is because the device is designed to operate at multiple power levels so as to use only the poser required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.
The highest SAR value for the device as reported to the FCC when tested for use at he body is 1.42W/kg (Body-worn measurements differ among devices, depending upon available enhancements and FCC requirements.) While there may be differences between the SAR levels of various devices and at various positions, they all meet the government requirement. The FCC has granted an Equipment Authorization for this device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this device is on file with the FCC and can be found under the Display Grant section of http://www.fcc.gov/oet/fccid after searching on FCC ID: 2AH25T5940
For body worn operation, this device has been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no metal and the positions the handset a minimum of 0 mm from the body . Use of other enhancements may not ensure compliance with FCC RF exposure guidelines. If you do not use a body-worn accessory , position the handset a minimum of 0 mm from your body when the device is switched on at its highest certified power level in all tested frequency bands.