i9100 Smart POS
without payment option

4G | 5600mAh | Wi-Fi

188mm
81mm
35mm

High Performance

Android OS(based on Android 6.0/8.1)
720×1280 resolution for clearer display
1GB RAM + 8GB ROM

Make It All Better

Support multi-function: Barcode scanning, Support 4G/
WIFI/Bluetooth, Support NFC/Camera/GPS, Built-in printer

Print Any Time, Print Anywhere

Supports 1D/2D bar code 、 picture 、 text printing
Various receipts、 tickets、 delivery notes、 bills

Transform Your Business, Go Digital

Get online orders from customers in your area. Create
and send offers and coupons to customers.

Highly Optimized Power System

3.7V, 5600mAh battery ensures long operation hours,
The premium high-grade capacity cells provide long battery
life cycle, reducing battery costs.

i SERIES

i9100 Sepcification

Basic Characteristics

O.S.	Android 6.0 / 8.1 supports multi-language
CPU	Quad-Core 1.1GHz
Display	5.0 inch TFT-LCD HD, 720 x 1280 5.5 inch 720 x 1280(optional)
Panel	Ultra sensitive capacitive touch screen
RAM	1GB
ROM	8GB
Dimensions	188mm x 81 mm x 35mm (max 61mm)
Weight	470g (Battery included)
Buttons	Home button, Menu button, Back button The volume +/- button, Power button
Input	Chinese / English, and supports handwriting and soft keyboard
Barcode Scanner	Supports 1D/2D barcode scanning
High Frequency	Supports 14443A&14443B, MifareCard, Sony Felica, NFC 13.56MHz
Certification	CCC、CTA、ROHS

Radio Communication

Wi-Fi		IEEE 802.11 b/g/n
Bluetooth		Bluetooth 4.1 BLE
Chinese version	4G	FDD-LTE (B1/B3) TDD-LTE (B38/B39/B40/B41)
	3G	WCDMA(B1) TD-SCDMA(B34/B39) CDMA2000 1x EV-DO Rev.A BC0 (800MHz)
	2G	CDMA 1x GSM/EDGE/GPRS(900/1800)
International version	4G	FDD-LTE (B1/B2/B3/B4/B5/B7/B8/B20) TDD-LTE (B40)
	3G	WCDMA(B1/B2/B5/B8)
	2G	GSM/EDGE/GPRS (850/900/1800/1900MHz)

Power

Main Battery	Rechargeable 3.7V, 5600mAh lithium polymer battery pack (Typical Operation time ≥8 hours）
RTC Battery	Real time clock battery

Printer

Thermal Printer	Media type: Receipt paper Media roll size: 40mm Media width: 58mm Resolution: 203dpi / 8dot / mm Print speed(max): up to 70mm/s Supports 1D/2D bar code printing

Expansion and Peripherals

Camera	5MP FF rear camera 2MP front-facing camera(optional)
GPS	GPS, Supports A-GPS, GLONASS, BD system
Slot	Micro SD/TF x 1(a maximum of 128 GB), SIM x 1, SAM x 2 or (SIM x 2, SAM x 1(optional))
PSAM	Conforms to ISO7816 standard
Interfaces	Micro USB x 1
Audio Frequency	Speaker, Buzzer

Accessories

Standard	Power adaptor, USB cable, One battery.
Optional	Carrying Pouch, Media roll.

User Environment

Operating Temperature	-10℃ ~ 50℃(14~122℉)
Storage Temperature	-40℃ ~ 70℃（-40~158℉ ）
Humidity	5% ~ 95% (non condensing)