

5.0 inch android 5.1 pos touch payment terminal

(M/N:POS-Z90)

Feature:

- | Android 5.1 operating system
- | 5.0 inch screen touch
- | Long standby battery capacity is 3600 mAh
- | 58mm thermal printer
- | 5 million pixels camera
- | 2G /3G/4G wifi, bluetooth communication,
- | Integrated magnetic card reader, induction IC card reader and contact IC card reader
- | Passed the EMV L1 L2 and PBOC bank payment certification
- | The cradle can be used for communication, charging, power bank, and providing wireless network (Optional)

Application :

apply chain supermarkets, restaurants, convenience stores, clothing store, premises, bakery, cashier, pay, enters, sells, saves the business management function.

Technical Specification:

Basic Information

Operating system	Android 5.1
RAM	RAM:1GB
Extended stored	FLASH:8GB
Display screen	5.0 inch
Touch screen	Capacitive touch screen, support the electronic signature
Battery	Lithium battery 3600 mah, 3.7 V
Bluetooth	Bluetooth 4.0
Camera	5 mega-pixel camera
Positioning function	GPS AGPS WLAN for Positioning
Printer	58mm thermal printer 30mm diameter Paper roll
Interface	Micro USB

POS Function

Magnetic card reader	Full track magnetic card reader Support ISO1788/7812, AAMVA protocol
IC card read-write	Support ISO7816 protocol
Non-contact card reader	Support ISO/IEC 14443 Type A&B, Mifare, felica card, in line with the EMV/PBOC PAYPASS specification
PSAM Card	Bank security payment chip card
Certification	Unionpay card acceptance terminal network detection EMV/PBOC3.0 L1 and L2 certification EMV/qPBOC3.0 L1 and L2 certification Unionpay intelligent safety standards point-of-sale terminals

Network Parameters

Network Type	GSM, WCDMA, TD-SCDMA, FDD-LTE, TDD-LTE
--------------	--

Network Spectrum

GSM850/900/1800/1900
WCDMA2100/1900/900/850
TD-SCDMA B34/B39
FDD-LTE B1/B2/B3/B4/B5/B7/B8/B20
TDD-LTE B38/B39/B40/B41
IEEE802.11.b/n/g

WLAN

Physical Parameters

Size	191mm×80mm×46mm
Weight	650g
Operating Temp	-20°C ~ 60°C
Storage Temp	-40°C ~ 80°C
Humidity	10%~90% RH non-condensing

Pics:

Model: POS-Z90

Handheld Payment POS Terminal

OCOM POS-Z90



Printing



Scanning



NFC



Card Reader



Battery

Android 5.1 operating system;
Quad core Qualcomm MSM8909;
5.0 inch touch screen;
Long standby battery capacity is 2800mAh;
58mm thermal receipt printer;
5 million pixels camera;
2G /3G/4G Wifi, Bluetooth communication;
Optional fingerprint reader;
Integrated magnetic card reader, induction IC card reader and contact IC card reader;
Passed the EMV L1 L2, PCI and PBOC bank payment certification.





OS OS
Android 5.1

CPU
Quad core Qualcomm
MSM8909

Memory
1G RAM+ 8G ROM

Button
Power Button

Adapter
5VDC, 2A

Wi-Fi
IEEE802.11.b/n/g

Bluetooth
Bluetooth 4.0

Size
191*80*46mm

Port
1*Micro USB
1*Mini USB for factory
1*Headset jack

Thermal Printing
Paper With: 58mm(Manual cutter)
Paper Roll Diameter: 30mm
Printing Speed: 70mm/s

Card reader
IC card read-write *1
Magnetic card reader *1
Non-contact card reader *1

Camera
5 mega-pixel camera
can scan 1D/2D barcode

Micro SD(TF)
TF Solt *1
SAM Solt *1
SIM Solt *2
(Standard)

Environment
Working temperature:
-20 °C ~ 60 °C
Storage temperature:
-40 °C ~ 80 °C

Display
5.0 Inch Capacitive touch screen
support the electronic signature
Resolution: 1280*720

Optional



Cradle



Fingerprint reader

Note:

1. Real memory will be reduced due to a number of factors, and there are differences. Operating system also occupy part of memory.

2. Actual product specifications when sold take precedence over what may be listed at this catalogue; Product specifications are subject to change without prior notice.











