New Handheld Android POS Terminal with EMV

(M/N:POS-Z90)

Feature:

I Android 5.1 operating system

15.0 inch screen touch

I Long standby battery capacity is 3600 mAh

158mm thermal printer

15 million pixels camera

12G /3G/4G wifi, bluetooth communication,

I Integrated magnetic card reader, induction ICcard reader and contact IC card reader

I Passed the EMV L1 L2 and PBOC bank paymentcertification

I Thecradle can be used for communication, charging, power bank, and providing wireless network (Optional)

Application:

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

TechnicalSpecification:

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 ISO1/88//812,AAMVA protocol Support ISO7816 protocol
IC card read-write Non-contact card reader	
	Support ISO7816 protocol Support ISO/IEC 14443 Type A&B, Mifare, felica card, in line with the EMV/PBOC PAYPASS
Non-contact card reader	Support ISO7816 protocol Support ISO/IEC 14443 Type A&B, Mifare, felica card, in line with the EMV/PBOC PAYPASS specification
Non-contact card reader PSAM Card	Support ISO7816 protocol Support ISO/IEC 14443 Type A&B, Mifare, felica card, in line with the EMV/PBOC PAYPASS specification Bank security payment chip card Unionpay card acceptance terminal network detection EMV/PBOC3.0 L1 and L2 certification
Non-contact card reader PSAM Card	Support ISO7816 protocol Support ISO/IEC 14443 Type A&B, Mifare, felica card, in line with the EMV/PBOC PAYPASS specification Bank security payment chip card Unionpay card acceptance terminal network detection EMV/PBOC3.0 L1 and L2 certification EMV/qPBOC3.0 L1 and L2 certification
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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

WLAN IEEEE802.11.b/n/g

Physical Parameters

Size 191mm×80mm×46mm

Weight 650g

Operating Temp $-20^{\circ}\text{C} \sim 60^{\circ}\text{C}$ Storage Temp $-40^{\circ}\text{C} \sim 80^{\circ}\text{C}$

Humidity 10%~90% RH non-condensing