

Android All-in-one Touch Screen POS terminal with Thermal Printer

(M/N:POS-M680)

Brief Introduction

POS-M680 is a high-end multi-media POS, developed on the Android system. And it's configured with 7 inch touch screen, magnetic, IC and RFID card reader, thermal printer, barcode scanner. It is able to match diversified needs ranging from financial self-attendance, membership management, identification recognition and etc. And widely used in restaurant, banking, hotel, shopping mall, lottery and etc.

Features:

Android 5.1 operation system

7 Inch High-definition color screen □ 1024*600 solution □

3*SAM card slot, ISO7816 standard

Abundant device interface can access scanner keypad cash drawer

Application area

Catering: hotel, restaurant, fast-food restaurant, coffee shop, bakery and cake shop

Retailer: Business Street, boutique, department store, cosmetics shop and high-class barbershop

Recreation: sauna, spa, night club, theme park, casino and point of sales for lottery ticket

Commercial: information management terminals for parking lot, inn, aviation, subway, station and wharf

Specification

Processor	Cortex-A8, 1.0GHz
OS	Android 5.1
Memory	1GB RAM+16G ROM
SD	Micro SD □ Up to TF 32GB)
Display	7 INCH High-definition color screen □ 1024*600 solution □
Touch Screen	Multipoint capacitive touch screen
Printer	High speed Thermal Printer. Paper Width: 57MM, Diameter: 42MM
Magnetic Card Reader	ISO7811 1/2/3 Tracks, Support Dual-swiping
IC Card Reader	ISO7816 standard
RFID Card Reader	ISO14443 TypeA, TypeB and ISO15693
Camera	3 Mega-pixel With autofocus
Fingerprint Scanner	Live, biometric fingerprint sensor/reader, capacitive touch screen, 508 DPI, <1s,

Barcode Scanner	1D/2D barcode decoding by camera or Scan Engine
Communication	GSM:850/900/1800/1900,WCDMA B1/B2/B5,CDMA: BC0
Wi-Fi	802.11b/g/n WLAN,Support hotspot
Voice	Support Audio Jack or hands-free calls, recording, Voice
Speaker	2*speakers
PSAM Card Slot	3*SAM card slot,ISO7816 standard
SIM Card Slot	1*SIM card slot
Battery	Chargeable battery,1000mAh,7.4V
USB	2*USB2.0, 1*mini USB supports OTG features
LAN	1*RJ45 port
HDMI	1*HDMI port
LINE	2*RJ11 ports
RS232	1*RS232
Power	DC 9V/3A
Working environment	Working temperature: -20 °C ~ 60 °C Storage temperature: -30 °C ~ 70 °C Relative humidity: 10%~90%
Size	240(L) X 220(W) X 80mm(H)
Weight	1.2 KG
Package size	350(L)*260(W)*150(H)mm
Package weight	2.5 KG



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Relevant documents:

[POS-M680 SDK](#)