



SMB



RESTAURANTS



HOSPITALITY



RETAIL



# E800 SmartPOS Countertop Terminal

## MAIN FEATURES



**Powered by Android**



**15.6" Full HD IPS Display,  
8" HD IPS Customer Display**



**WiFi + 4G + Bluetooth + Ethernet**



**Integrated High-Speed (150 mm/s),  
Thermal Printer with Automatic  
Paper Cutting**



**Built-in GPS**



**Multiple Port Peripherals**

## Featuring the Countertop SmartPOS E800 Android Terminal...

The E800 is ideal for fashion & hospitality merchants requiring a more cost efficient and space saving solution. Data input by staff is easier on this large tablet color touchscreen, while the opposite is a bright customer facing display and integrated payment acceptance module.

An inbuilt camera and router enable barcode & QR code scanning as well as a WiFi hotspot service, while the base unit houses a printer with automatic receipt cutter and multiple ports for connecting peripheral hardware.

A merchant's total cost of ownership is drastically reduced when using the E800. Improve and modernize your checkout areas by replacing old fashioned cash register equipment with one of the stylish E-Series workstations from PAX Technology.

This terminal comes coupled with Ryze's revolutionary processing solutions and more.

# E800

## SmartPOS

### Countertop Terminal

# SPECIFICATIONS



## FULL FEATURES

- Powered by Android
- 15.6" Full HD IPS Display, 8" HD IPS Customer Display
- WiFi + 4G + Bluetooth + Ethernet
- Integrated high-speed (150 mm/s), thermal printer with automatic paper cutting
- Built-in GPS
- Multiple Port Peripherals
- Li-Ion Battery, 2600mAh, 7.2V
- Supports WiFi probes
- Integrated PAX Q20 Hybrid DipReader
- Flexible power charging options
- Built-in NFC Contactless
- Connects to any other terminal or PINpad
- Inbuilt optional high-performance router
- Integrated payment module
- Dual Cameras

## ADDITIONAL SPECS

<b>Memory</b>	2GB DDR + 16GB eMMC   1 x Micro SD Card Slot
<b>Processor</b>	ARM Cortex-A17, 1.4GHz
<b>Battery</b>	7.2V / 2600mAh Rechargeable Li-ion Battery
<b>Payment Module</b>	Magnetic Card Reader   Smart Card Reader Contactless Card Reader 4.3-inch colour touchscreen
<b>Displays</b>	8-inch HD 1280 x 800 IPS Touchscreen Display (Customer) 15.6-inch FHD 1920x1080 IPS Touchscreen Display (Main)
<b>Communications</b>	WiFi (2.4GHz / 5GHz) Supports Hotspot   4G (TD-LTE / FDD-LTE) + 3G (WCDMA / CDMA2000) + 2G (GSM / CDMA / GPRS) (optional)   Bluetooth (4.0) Supports iBeacon LAN Inbuilt Professional Wireless ROUTER (2.4G) (optional)
<b>Peripheral Ports</b>	5 x type-A HOST USB 2.0   1 x Micro USB 2.0, OTG   1 x RJ11 (24V), Cash Box   1 x RS232 (DB9)   1 x WAN   2 x LAN 1 x Audio Jack   1 x Charging Port   1 x SIM (optional)
<b>Printer</b>	3-inch Thermal Printer Head   Print Speed: 150 mm/s Paper Width: 80 / 58 mm   Paper Diameter: 80 mm Automatic Paper Receipt Cutter
<b>Camera</b>	5 Megapixel Auto Zoom Rear Camera   Reads 1D & 2D Codes
<b>Physical</b>	L x W x H (mm) : 378.4 x 377.2 x 409   Weight 6.4 kg (with Battery)
<b>Certifications</b>	PCI PTS 5.xSRED   EMV L1 & L2   EMV Contactless L1 MasterCard Contactless   American Express Pay Visa payWave   Discover D-PAS   MasterCard TQM UL   CE   FCC   RoHS   IC