TAKECHARGE™

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 Take Charge'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

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

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PAYMENT SOLUTIONS