





#### MAIN FEATURES



**Powered by Android** 



12.5" (1920 x 1080) HD, Full-Angle, **IPS LCD Touchscreen** 



Many Wired and Wireless Options



Integrated High-Speed, Thermal Printer: 150 mm/sec, Automatic Paper Cutting

Separate Merchant Facing (POS) & Consumer (Payment) Devices

#### Featuring the Countertop SmartPOS E700 Android Terminal...

The E700 is a fully functional SmartPOS device with integrated payment, in an ergonomic form factor. The E700, powered by Android OS, coupled with the large (12.5"), all-perspective IPS touchscreen, easily handles any POS application.

The fully integrated, consumer-facing, PCI PTS certified payment module and camera support all electronic payment types. The low-profile design and different communication options makes the E700 flexible enough to fit into any retail countertop.

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

# **E700 SmartPOS Countertop Terminal**

## SPECIFICATIONS







### FULL FEATURES

- Powered by Android •
- 12.5" (1920 x 1080) HD, full- angle, **IPS LCD** touchscreen
- Many wired and wireless options •
- Integrated high-speed, thermal printer: • 150 mm/sec, automatic paper cutting
- Separate Merchant Facing (POS) & • **Consumer (Payment) Devices**
- 3.7V 5250 mAh Li-Ion
- 4G / 3G / WiFi / Bluetooth
- Li-ion Rechargeable Battery
- **Built-in NFC Contactless**
- **Dual Cameras**
- Screen Signature Capture

## ADDITIONAL SPECS

| Memory              | 2GB RAM + 16GB FLASH   Micro-SD (128GB)   |
|---------------------|---|
| Processor           | Quad core Cortex A53, 1.7GHz  |
| Payment Module      | Q20: Cortex A7 processor, 527MHz<br>4.3" 480 x 272 color touchscreen  |
| Card Reader Types   | Hybrid reader: Magnetic Stripe and Smart Card<br>Contactless around LCD display   |
| Communications      | WiFi (Dual Band) supporting Probe & Hotspot, 802.11<br>ac/a/b/g/n I Bluetooth 4.2 supporting iBeacon<br>4G - LTE cellular                             |
| Communication Ports | RS232 (RJ45), USB-A (4), USB-C (1), Ethernet LAN<br>(RJ45), Cash drawer (RJ11)  |
| Dual Cameras        | 0.3MP Merchant facing I 2MP Consumer facing   |
| Audio               | Microphone   Speakers   Audio-jack  |
| Fingerprint Reader  | For merchant login  |
| Physical            | L x W x H (in): 12.2 x 12.1 x 5.5<br>Weight: 4.6 lbs (including battery)  |
| Certifications      | PCI PTS 5.x, SRED   EMV L1 & L2   EMV Contactless L1<br>Visa payWave   Mastercard Contactless<br>American ExpressPay   Discover D-PAS   Interac Flash |



