E700
SmartPOS
Countertop Terminal

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.

HALE700-0120

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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 4.3" 480 x 272 color touchscreen
Card Reader Types	Hybrid reader: Magnetic Stripe and Smart Card Contactless around LCD display
Communications	WiFi (Dual Band) supporting Probe & Hotspot, 802.11 ac/a/b/g/n | Bluetooth 4.2 supporting iBeacon 4G - LTE cellular
Communication Ports	RS232 (RJ45), USB-A (4), USB-C (1), Ethernet LAN (RJ45), Cash drawer (RJ11)
Dual Cameras	0.3MP Merchant facing | 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 Weight: 4.6 lbs (including battery)
Certifications	PCI PTS 5.x, SRED | EMV L1 & L2 | EMV Contactless L1 Visa payWave | Mastercard Contactless American ExpressPay | Discover D-PAS | Interac Flash

POWERED BY

TAKECHARGE™

bryte
PAYMENT SOLUTIONS