

E700

Integrated Smart Terminal

Next Generation Electronic Cash Register
All-in-One Integrated Payment Solution
12.5" IPS Display | Seamless User Experience
Powered by Android | Thermal Printer | PED
Multiple Ports



The iPad-like EPOS system

The E700 terminal combines Electronic Cash Register (ECR) and Consumer Payments functionality into a single, ergonomic solution, ideal for retail, restaurants, hotels, supermarkets, specialty stores, cinemas and entertainment theme parks.

The iPad-like touch screen with smart automatic brightness function is ergonomically designed to improve viewing, ensuring users and shoppers get the best experience when interacting with it. Built with hybrid card reader, cameras and multiple security layers, customers can pay fast and safe, using traditional or alternative payment methods.

PAX's E700 is supported by the PAXSTORE open software distribution platform, a global marketplace hosting 3rd party business apps and cool EPOS solutions for every kind of retailer business.

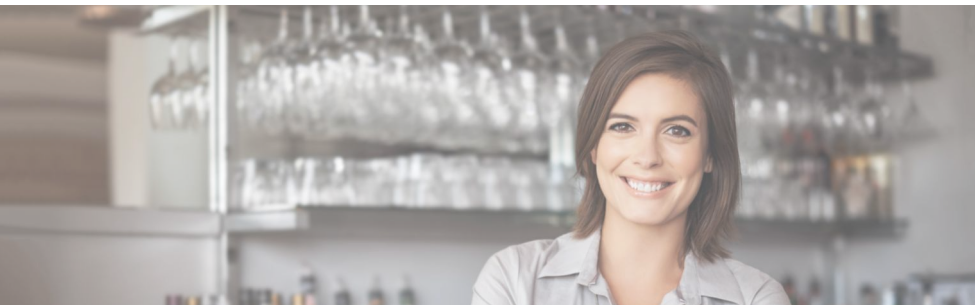
FEATURES & BENEFITS

All-in-One Integration

- Automatic screen brightness adjustment
- Large color touchscreen display
- Camera reads 1D / 2D codes
- High performance processor
- Integrated payment module

Exceptional Performance

- WiFi 2.4 & 5GHz – supporting probe & hotspot
- Automatic paper cutting receipt printer
- Bluetooth 4.2 – supporting iBeacon
- Ergonomic, low profile design
- Multiple peripheral ports



E700 Integrated Smart EPOS

SPECIFICATIONS

OS	PayDroid Powered by Android 7.1
Processor	Quad-core Cortex-A53, 1.8GHz
Memory	2GB DDR + 16GB eMMC 1 x Micro SD Card Slot, Supports up to 128GB
Payment Module	Magnetic Card Reader Smart Card Reader Contactless Card Reader 4.3-inch Colour Touchscreen
Camera	0.3 Megapixel Fixed Focus Front Camera 2 Megapixel Fixed Focus Rear Camera Reads 1D & 2D Codes
Fingerprint	Login (optional)
Display	12.5-inch All Perspective IPS Display FHD 1920 x 1080 pixels Capacitive Touchscreen
Audio	2 x Speakers
Physical Buttons	1 x ON/OFF Key 1 x Printer Paper Button 1 x Volume +/- Key
Communications	WiFi (2.4GHz + 5GHz) Supports ProbeandHotspot 4G (TD-LTE / FDD-LTE) + 3G (WCDMA / CDMA2000) Bluetooth 4.2 Supports iBeacon LAN (10/100M)
Card Slots	1 x SIM
Peripheral Ports	4 x type-A USB 1 x type-C USB 1 x RJ11 (24V), Cash Box 1 x RJ45 (LAN) 1 x RJ45 (RS232) 1 x Audio Jack 1 x Charging Port
Printer	3-inch Thermal Printer Print Speed: 150 mm/s Paper Width: 80 mm Paper Diameter: 80 mm Automatic Paper Receipt Cutter
Battery	3.7V / 2200mAH Rechargeable Li-ion Battery
Adapter	Input: 100 - 240V AC, 50Hz / 60Hz Output: 24V DC, 1.5A
Indicators	1 x Printer Indicator: Green (Normal State) Yellow (Out of Paper Indicator) Red Flashing (Error State Indicator)
Physical	L x W x H (in): 12.2 x 12.1 x 5.5 Weight (lbs): 4.6 (including battery)
Environmental	0°C ~ 50°C (32°F ~ 122°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 5% ~ 96% Relative Humidity, Non-condensing
Certifications	PCI PTS 5.x, SRED EMV L1 & L2 EMV Contactless L1 MasterCard Contactless Visa payWave American Express Pay Discover D-PAS MasterCard TQM FCC Interac_Flash_L2 J/Speedy PTCRB CSEC APCA ABECS UL CE IC



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