

D175

mPOS Standalone

Support EMV SmartCard and Contactless Card | PCI PTS 5.x, SRED | iOS, Android & Windows Compatible | EMV L1 & L2 Certified | WiFi & GPRS | Bluetooth 4.2 Support



PAX D175 is a stylish and cost-effective PCI PTS 5.x, SRED certified mPOS specifically designed for micro and small merchants. The D175 can be connected to iOS, Android and Windows devices through Bluetooth to conveniently handle EMV smart card and NFC card transactions. In addition to that, the D175 also packs WiFi and GPRS connection

to deliver a seamless mobilepayment experience for merchants and cardholders.

The D175 allows acquirers to develop value-added functions and customized programs to offer exceptional functionality for micro and small merchants.

FEATURES & BENEFITS

Flexible Platform

- iOS, Android & Windows compatible
- Multiple connectivity options
- Dual SIM cards support
- Monitor-based OS

Reliability & Security

- Bluetooth 4.2 secure connection (supports BLE)
- Support EMV SmartCard and Contactless Card
- Secure key encryption
- PCI PTS 5.x, SRED



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SPECIFICATIONS

OS	Monitor
Processor	32 bit ARM CPU, 100 MHz
Memory	512KB SRAM + 8MB Flash
Card Reader	Smart Card Reader Contactless Card Reader (optional)
Display	Black & white LCD Display with backlighting 128 x 64 pixels
Physical Keys	10 x Numeric Keys 3 x Function Keys 1 x ON/OFF Key
Communications	WiFi (2.4GHz) (optional) 2G (GPRS) (optional) Bluetooth (4.2 & 2.1)
Audio	1 x Buzzer
Card Slots	2 x SIM (optional)
Peripheral Port	1 x Micro type-B USB
Battery	3.7V / 750mAh Rechargeable Li-ion Battery
Physical	L x W x H (mm): 104 x 61 x 17.5 Weight(g): 115 (Including Battery)
Environmental	0°C ~ 50°C (32°F ~ 122°F) Operating Temperature -10°C ~ 70°C (14°F ~ 158°F) Storage Temperature 5% ~ 95% Relative Humidity, Non-condensing
Certifications	PCI PTS 5.x, SRED EMV L1 & L2 EMV Contactless L1 Visa payWave MasterCard Contactless MasterCard TQM ABECs Anatel RoHS

