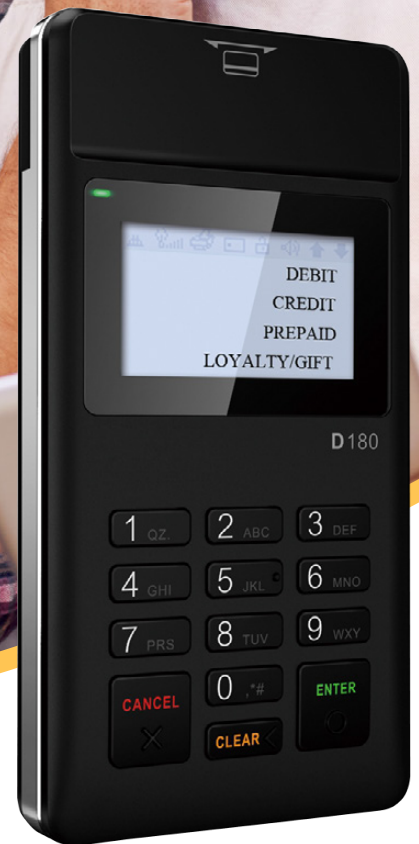


D180

Contactless mPOS

Contactless, Chip, Magstripe | iOS, Android, Windows | Bluetooth Connectivity | PCI PTS 5.x, SRED | MasterCard Contactless | Visa payWave



PAX's D180 is a compact, stylish and cost-effective wireless mPOS terminal, PCI PTS 5.x certified, which connects to a wide range of Smart Phones, Tablets and PCs. The D180 delivers a seamless transaction experience: easy to use, convenient and fast. Supporting Bluetooth and USB communications, and with buzzer, the D180 streamlines your payment business whenever or wherever necessary.

Acquirers and Processors can generate new revenue streams by enabling a whole suite of new Merchant categories to accept card payments. The advanced architecture used inside the D180 helps reduce post-development and maintenance costs.

FEATURES & BENEFITS

Stability & Reliability

- Accepts EMV smart cards, magnetic stripe and contactless transactions
- Stylishly designed for comfort and convenience
- New software architecture to reduce your costs

Flexible Platform

- Compatible with multiple platforms - iOS / Android / Windows
- USB ports for high-speed data transmission
- Supports Bluetooth connectivity

Unprecedented Security

- PCI PTS 5.x approved, SRED



D180

Contactless mPOS

SPECIFICATIONS

Processor	32 bit ARM secure processor
Memory	Memory: 1MB Flash, 128KB SRAM External Storage: 4MB Flash
Display	128 x 64 pixels LCD
Keypad	10 numeric keys, 3 function keys
Card Readers	Magnetic Card Reader Smart Card Reader Contactless Card Reader
Communications	Bluetooth 4.0
Peripheral Ports	1 x Micro USB
Physical	L x W x H (mm) : 116 x 59.6 x 13 Weight (g) : 145 (Including Battery)
Voltage	Input: 5VDC, 1A
Environmental	0°C ~ 50°C (32°F ~ 122°F) Operating Temperature -10°C ~ 70°C (14°F ~ 158°F) Storage Temperature 10% ~ 93% Relative Humidity, Non-condensing
Battery	3.7V, 250mAH
Security	MK/SK, DUKPT, DES, 3DES, RSA, HASH, SHA, SM2, SM3, SM4
Certifications	PCI PTS 5.x, SRED EMV Contact L1 & L2 MasterCard Contactless EMV Contactless L1 Visa payWave UPTS 2.0 MasterCard TQM AMEX Expresspay CE

