

# D 180 CONTACTLESS MPOS

- Contactless, Chip, Magstripe
- Bluetooth Connecitivty
- iOS, Android, Windows
- PCI PTS 3.x, SRED
- MasterCard MPOS
- Visa Ready

PAX's D180 is a compact, stylish and cost-effective wireless MPOS terminal, PCI PTS 3.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 Audio functionality, 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.

Your Payment Partner of Choice



# D180 CONTACTLESS MPOS

### Features & Benefits







# High Reliability & Exceptional Performance

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

#### **Unprecedented Security**

• PCI PTS 3.x approved, SRED

#### **Perfect Expansibility**

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

## **Specifications**

#### Processor

32 bit ARM secure processor

#### Memory

Memory: 1MB Flash, 128KB SRAM External Storage: 8MB Flash

#### Display

128 x 64 pixels LCD

#### Keypad

10 numeric keys, 3 function keys

#### **Magnetic Card Reader**

Track1 / 2 / 3, Bi-directional

#### **Smart Card Reader**

EMV L1 & L2 certified

#### **Contactless Card Reader**

MasterCard Contactless & Visa payWave ISO14443 Type A/B Mifare®, Felica, NFC

#### Communication

Bluetooth 4.0

#### **Peripheral Ports**

1 x Micro USB

#### Security

MK/SK, Fixed, DUKPT 3DES, RSA

#### Environmental

 $0^{\circ}C\sim50^{\circ}C$  (32°F to 122°F) operating temperature  $10\%\sim93\%$  relative humidity, non-condensing  $-10^{\circ}C\sim70^{\circ}C$  (-4°F to 158°F) storage temperature

#### **Battery**

Li-ion battery 3.7V, 250mAH

#### Physical

Length: 116 mm Width: 59.6 mm Height: 13mm

#### Weight

145g with battery

#### Certifications

PCI PTS 3.x, SRED EMV Contact L1 & L2 EMV Contactless L1 Visa payWave MasterCard Contactless AMEX Expresspay Discover D-PAS MasterCard TQM Visa Ready MasterCard MPOS

