**D180 MPOS**

**PAX's D180** is a compact, stylish and cost-effective MPOS terminal, PCI PTS 3.x certified, which connects to a wide range of Smart Phones and Tablet Computers. The D180 delivers a seamless transaction experience: easy to use, convenient and fast. Supporting Bluetooth and USB communications, 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 allows software programmers to write software applications faster and reduce post-development and maintenance costs.

[www.pax.us](http://www.pax.us)
FEATURES & BENEFITS

High Reliability & Exceptional Performance
- Accepts smart card, magnetic stripe card transactions
- Stylishly designed for comfort and convenience
- New software architecture to reduce your costs

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

Unprecedented Security
- PCI PTS 3.x approved, SRED

SPECIFICATIONS

Processor
32-bit ARM secure processor

Memory
576KB (512KB Flash, 64KB SRAM)
Up to 4MB

Display
128 x 64 pixels LCD

Keypad
10 numeric keys, 3 function keys
1 Power ON/OFF key

Magnetic card reader
Track 1 / 2 / 3, bi-directional

Smart Card Reader
EMV L1 & L2 certified

Communication
Bluetooth

Peripheral Ports
1 x Micro USB (Device)

Security
MK / SK, Fixed, DUKPT
3DES, RSA

Environmental
0°C to 50°C (32°F to 122°F) operating temperature
-10°C to 70°C (14°F to 158°F) storage temperature
10% to 93% relative humidity, non-condensing

Battery
Li-ion battery 250mAH

Physical
Length: 116mm
Width: 59.6mm
Height: 13.5mm

Weight
140g with battery

Certifications
PCI PTS 3.x, SRED
EMV L1 & L2