



D220 MINIPOS

- **4G, 3G connectivity**
- **Bluetooth, WiFi**
- **NFC, MagStripe, Chip**
- **Wireless Charging**

PAX Technology is the undisputed global leader in the supply of secure contactless enabled payment terminals, and the D220 is the world's most innovative payment device yet.

The D220 offers merchants and cardholders alike a whole new experience - one can either pair with smart devices via Bluetooth & WiFi, or as a standalone MiniPOS when connecting over 3G or 4G networks.

The D220 comes packed with the latest industry certifications including PCI PTS 4.x, SRED and NFC contactless including Visa payWave, MasterCard contactless, Amex Expresspay, Discover D-pass and Unionpay.

Your Payment Partner of Choice



D220 MINIPOS

Features & Benefits



High Reliability & Exceptional Performance

- Accepts EMV smart card, magnetic stripe and NFC contactless transactions
- Fast processing capacity via a 32-bit Cortex A9 processor
- High quality 4 inch touch colour screen

Unprecedented Security

- PCI PTS 4.x certified, SRED
- Secure key embedded area

Flexible Expansibility

- 3G, 4G connectivity
- WiFi and Bluetooth connectivity
- Optional wireless power charger

Specifications

Processor

Cortex A9

OS

Prolin

Memory

Flash 512MB+DDR 512MB

Display

4" TFT, 480 x 800 pixels

Port

1 Micro USB

Keypad

Enter, Cancel, Clear (Touch key)
0~9 (Virtual key)

Audio

Speaker

Magnetic Card Reader

Track 1 / 2 / 3, bi-directional

Smart Card reader

EMV4.3 L1 & L2 certified

Contactless Card Reader

ISO 14443 type A / B / Mifare

SAM

1 Micro SAM Slot

SIM

1 Micro SIM Slot

Security

PCI-PED 4.x, SRED
3DES, RSA

Communication

4G / 3G / Bluetooth + WiFi

Environment

0°C to 50°C (32°F to 122°F) operating temperature
10% to 93% relative humidity, non-condensing
-20°C to 70°C (-4°F to 158°F) storage temperature

Battery

Li-ion 3050mAh

Voltage

Input: 110~240V AC, 50/60Hz
Output: 5V DC, 2A

Physical

Length: 136.5mm
Width: 70mm
Height: 17.4mm

Weight

182g with battery

Accessories

Wireless Charging Base (optional)

Certifications

PCI PTS 4.x, SRED
EMV Contact L1 & L2
EMV Contactless L1
UnionPay qPBOC L1 & L2
Visa payWave
MasterCard Contactless
AMEX Expresspay
Discover D-PAS
JCB J/Speedy
MasterCard TQM
Visa Ready
MasterCard MPOS