



# D220 MINIPOS

- 4G LTE, 3G connectivity
- Bluetooth, WiFi
- NFC Contactless, MagStripe, EMV Chip
- Wireless Charging

PAX Technology is a global leader in the supply of secure contactless enabled payment terminals, and the D220 is one of the most innovative payment device yet.

The D220 offers merchants and cardholders alike a whole new experience, either as a traditional MPOS when integrating with mobile payment apps running on iOS or Android smart devices via Bluetooth, WiFi, or connecting over 3G and 4G LTE networks.

The D220 comes packed with the latest industry certifications including PCI PTS 4.x, SRED and NFC contactless including VisapayWave, MasterCard contactless, Amex Expresspay, DiscoverD-PAS, and Unionpay.

*Your Payment Partner of Choice*



# D220 MINIPOS

## Features & Benefits



### High Reliability & Exceptional Performance

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

### Unprecedented Security

- PCI PTS 4.x certified, SRED
- Embedded Security key

### Flexible Expansibility

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

## Specifications

### Processor

Cortex A9

### 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

Bi-directional Track 1 / 2 / 3

### Chip 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 LTE / 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: 5.37 in.  
Width: 2.76 in.  
Height: 0.69 in.

### Weight

6.42 oz 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