

# D220

## Mini MPOS

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, either as a traditional MPOS when integrating with mobile payment apps running on iOS or Android 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.

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





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## Mini MPOS

### SPECIFICATIONS

## FEATURES & BENEFITS

### Exceptional Performance

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

### Flexible Expansibility

- 3G / 4G connectivity
- WiFi / Bluetooth connectivity
- Optional wireless power charger

### Unprecedented Security

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

<b>Processor</b>	Cortex A9
<b>OS</b>	Prolin
<b>Memory</b>	Flash 512MB + DDR 512MB
<b>Display</b>	4" TFT, 480 x 800 Pixels
<b>Port</b>	1 Micro USB
<b>Keypad</b>	Enter, Cancel, Clear (Touch Key), 0 ~ 9 (Virtual Key)
<b>Card Readers</b>	Magnetic Card Reader, Smart Card Reader, Contactless Card Reader
<b>Communications</b>	4G / 3G / Bluetooth + WiFi
<b>Global Positioning</b>	GPS (optional)
<b>Audio</b>	Speaker
<b>Accessories</b>	Wireless Charging Base (optional)
<b>Physical</b>	Length: 136.5mm Width: 70mm Height: 17.4mm
<b>Weight</b>	182g
<b>Voltage</b>	Input: 110 ~ 240V AC, 50 / 60Hz, Output: 5V DC, 2A
<b>Card Slots</b>	1 Micro SAM Slot, 1 Micro SIM Slot
<b>Scanner Camera (optional)</b>	Supports 1D / 2D Barcode & QR Code Scanning
<b>Environmental</b>	0°C ~ 50°C Operating Temperature, -20°C ~ 70°C Storage Temperature 10% ~ 93% Relative Humidity, Non-condensing
<b>Battery</b>	Li-ion 3050mAh
<b>Certifications</b>	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

