

The D220 – the world's most innovative payment device 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, or as a standalone MiniPOS when connecting over 3G, 4G &WiFi. The D220 comes

packed with the industry certifications including PCI PTS 4.x, SRED and NFC contactless including Visa payWave, MasterCard Contactless, Amex Expresspay and Discover D-PAS.



## **FEATURES & BENEFITS**

## **Exceptional Performance**

- Optional Rear Camera for Code Scanning (1D & 2D)
- Accepts Contactless, EMV Chip, Magstripe
- Keeping Transactions Going All Day Long
- High Quality 4-Inch Touch Colour Screen

## **Expansibility & Security**

- Optional Wireless Power Charger
- Optional Multiple Connectivities
- Secure Key Embedded Area
- PCI PTS 4.x, SRED







## **SPECIFICATIONS**

os	Prolin
Processor	Cortex-A9, 1GHz
Memory	512MB DDR + 512MB Flash
Card Readers	Magnetic Card Reader   Smart Card Reader   Contactless Card Reader
Camera	0.3 Megapixel Fixed Focus Rear Camera (optional) Reads 1D & 2D Codes
Display	4-inch TFT Colour Display   480 x 800 pixels   Capacitive Touchscreen
Audio	1 x Speaker
Virtual Keypad	1 x Enter   1 x Cancel   1 x Clear   Touch Key
Communications	WiFi (2.4G) + Bluetooth 4.0 & 2.1 I 4G (CatM / FDD-LTE (optional) 3G (WCDMA / CDMA2000) (optional)
Card Slots	1 x Micro SIM + 1 x Micro SAM
Peripheral Ports	1 x Micro USB 2.0
Battery	3.7V / 3050mAh Rechargeable Li-ion Battery
Adapter	Input: 100 - 240V AC, 50Hz / 60Hz   Output: 5.0V DC, 2.0A
Location	GPS (optional)
Accessories	Wireless Charging Base (optional)
Physical	L x W x H (mm) : 136.5 x 70 x 17.4   Weight (g) : 182 (Including Battery)
Environmental	0°C ~ 50°C (32°F ~ 122°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 10% ~ 93% Relative Humidity, Non-condensing
Certifications	PCI PTS 5.x, SRED   EMV L1 & L2   EMV Contactless L1   Visa payWave MasterCard Contactless   American ExpressPay   Discover D-PAS MasterCard TQM   J/Speedy L2   Mastercard mPOS   PTCRB   ABECS CE   FCC   Anatel   RoHs







