

Extra durable Android terminal with a high-pressure thermal printer



Flawless quality and state-of-the-art appearance make the myPOS Carbon irresistible

Power efficient, dust proof, shock proof and waterproof, as well as IP54 and ATEX certified, myPOS Carbon offers strong performance powered by Android 9.0.

The new myPOS Carbon also works with a quad-core 1.4 GHz high-speed processor. In combination with the high-speed thermal printer, this provides an exceptionally strong mixture of functionalities in one POS device.

Features and benefits

- Powered by Android 9.0
- Quad-core processor
- ATEX & IP54 certified
- Wi-Fi, Bluetooth, SIM
- High-pressure thermal printer
- Amazing touch screen design
- Instant settlement of received funds
- FREE merchant account
- FREE IBAN
- FREE VISA business card
- AppMarket offering business apps
- A full range of online payment solutions

Carbon

Operating System	Android 9.0
Processor	Quad-Core 1.4GHz Processor Security Chip
Memory	1GB RAM + 8GB Flash;
Display	5.0" HD (1280 x 720) Color Screen, MultiTouch
Printer	High Speed Thermal Printer, Paper Roll Width : 58mm, Diameter: 40mm
Keys	1 Power Key, 2 Volume Keys
PIN pad	Software PIN Pad
Communications	4G/3G/2G Wi-Fi, 802.11b/g/n, 2.4GHz BT 4.2
Camera	Rear Camera: 2 MP, FF
Card Readers	Magstripe Cards: Track 1/2/3, BiDirectional, ISO7811 Smart Cards : EMV, PBOC Approved Contactless Cards: 13.56MHz, ISO14443, Type A/B, MIFARE, QPBOC Approved
Battery	7.4V/2600mAh Rechargeable Li-ion Battery
Power Adapter	DC 5V/2A
Audio	Built-in Speaker
Physical	194mm L x 80mm W x 68.8mm H 420g (Battery Included)
Location	GPS, GLONASS or BeiDou
Peripheral Ports	1 x Type-C OTG, 1 x SD3.0; 2 x SIM + 1 x SAM
Environmental	Operating Temperature: 0°C to 50°C Storage Temperature: -20°C to 60°C Shockproof: 1.5m Relative Humidity: 5% to 95%(Non-Condensing)
Certifications	CCC, CE, ATEX, IP54; EMV3.0, L1&L2, PBOC/QPBOC, Paypass, PayWave, JCB, AMEX, Discover, TQM; PCI6.X, UPTS 3.0

