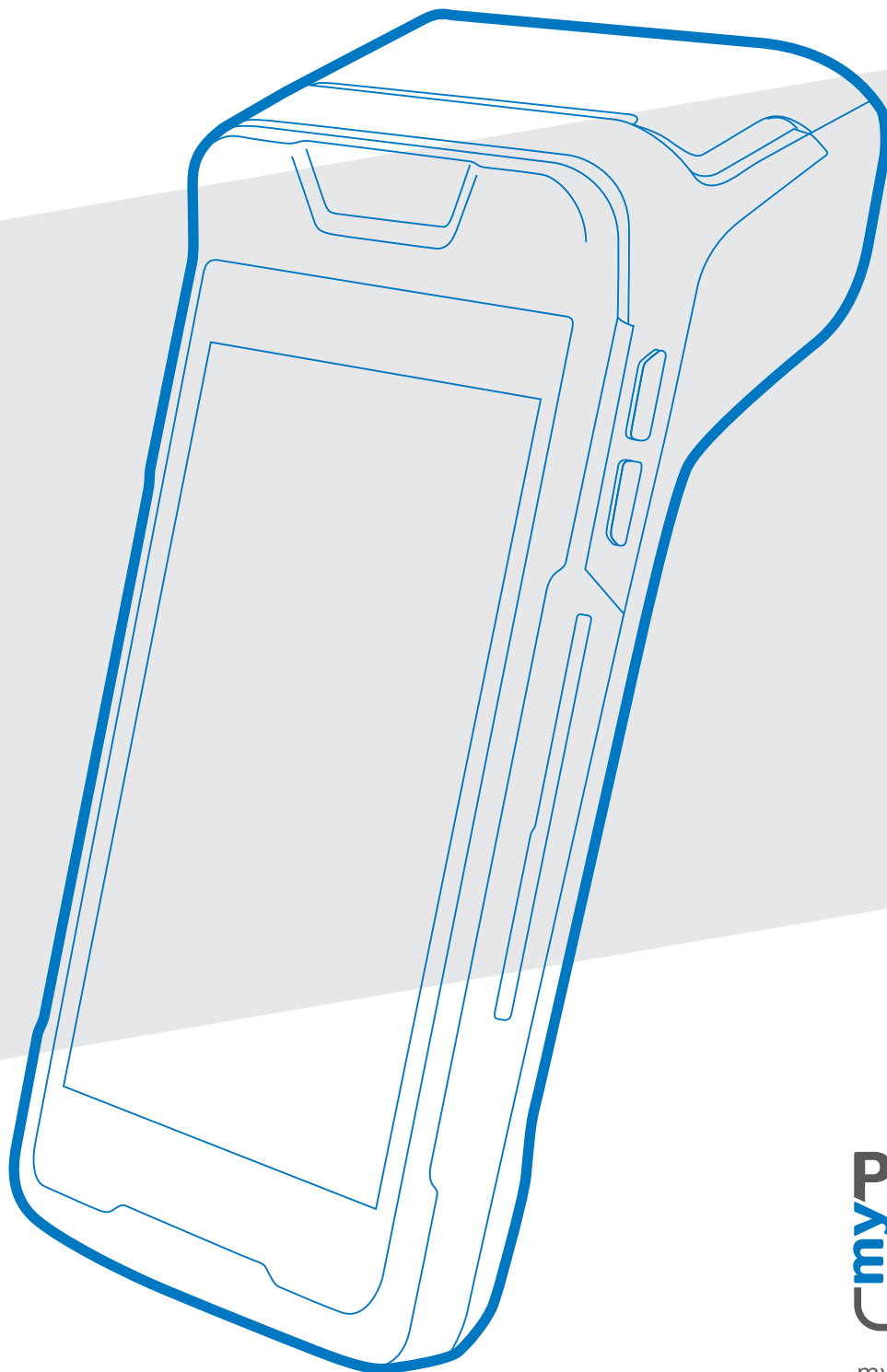


myPOS Carbon

technical specifications and warranty



mypos.com

Supported connections

Your new myPOS Carbon device requires internet connection to work properly. The internet connection can be established via Wi-Fi or SIM card. Simply connect your myPOS Carbon device to the internet using your mobile phone (via personal hotspot), a wireless router or a SIM card.

Please find the supported connection types below:

- **Wi-Fi** – You can connect your device using a Personal Hotspot or a Wi-Fi router. The supported encryption methods for Wi-Fi networks are WPA and WPA2.
- **SIM Card** - Make sure that the data connection service is activated.

Certifications & EMV



EC Declaration of conformity: The manufacturer Shenzhen Xinguodu Technology Co.,Ltd, China, declares that this product is compatible with the essential and other requirements of EC Directives R&TTE 1999/5/CE and related EC Directives and carries the CE mark accordingly.

myPOS Carbon specifications

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 BT4.2
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 Lx80mm Wx68.8mm 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
Accessory (Optional)	Charging base, Car charger

Manufacturer: Shenzhen Xinguodu Technology Co.,Ltd

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