

F210

Smart Payment Terminal



Android 12



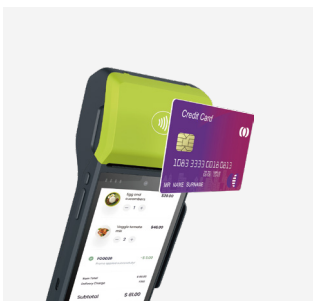
4G + 3G + 2G
Wi-Fi 5: 2.4&5GHz
BT4.2



5.0" HD LCM
8MP + 2MP Cameras



MSR + IC + NFC + QR



Retail



Supermarket



Restaurant



Hotel



Parking lot



Gas station

Operating System	Android 12
Processor	Quad-Core 4*A53@1.4GHz
Memory	RAM: 1GB + ROM: 8GB
Communications	4G (LTE-FDD/LTE-TDD) + 3G (WCDMA) + 2G (GSM), Wi-Fi 5: 2.4&5GHz (optional: 2.4GHz), Bluetooth 4.2/BLE
Location	GPS, BDS, GLONASS/Galileo
Display	5.0 inch, IPS LCD, 1280*720Pixel, Multi-touch
Cameras	Rear: 8MP AF with Flash LED Front: 2MP FF Support 1D/2D barcode
Printer	Thermal printer, Paper size: 58mm*40mm
Battery	3.8V/5000mAh
Magnetic Card Reader	ISO/IEC 7811, ISO/IEC 7813, Track 1/2/3, Bi-directional swiping
IC Card Reader	ISO/IEC 7816, Conform to EMV L1/L2
NFC	13.56MHz, ISO/IEC 14443, ISO/IEC 18092, Type A&B, Felica, Mifare card
Card Slot	Micro SIM*2 + PSAM*1 + TF Card*1 (TF, Max support 256GB)
Peripheral Ports	Type C*1 (USB2.0, OTG)
Adapter	Input: 100-240V AC, 50/60Hz 0.35A Output: 5.0V DC/2.0A
Physical	197mm (L)*82.1mm (W)*52.5mm (H)
Weight	410g
Environment	Operating Temperature: -10°C ~ 50°C (14°F~122°F) Storage Temperature: -20°C ~ 70°C (-4°F~158°F) Relative Humidity: 5%-96% (Non-Condensing)
Accessories	Adapter*1, USB Cable(only charging)*1, Manual*1
Certifications	PCI, EMV L1&L2, EMV Contactless L1, Amex, PayWave, Paypass, Discover, JCB, Pure, qUICS, MIR, NTRA-VOC, WEEE, CE, FCC, CB, CMC, GSMA, TQM, ANRT, CCC, SRRC, Nal Certificate, UPTS3.0, PBOC3.0 L1&CL1, PBOC3.0 CL2, DGM, UN38.3, MSDS

Optional Items

- Memory**

RAM:2GB /ROM:16GB
- Camera**

Front: None
Rear: 8MP/FF/AF, 2MP/FF
- WIFI**

2.4G/5G, 802.11 a/b/g/n/ac
- Fingerprint**

Biometric fingerprint module

- USB Cable**

Type C (data/damping)
- Multi-function Dock Lite**

Type C*1, RJ45*1, RJ11*1, Type A*2
- Charging Cradle**

5V/2A
- Fiscal**

USB OR UART POGO PIN Connector
(Type C only charging)

- Type C USB to RJ 45Adapter**

100 Mbps Ethernet LAN
- Screen Protector**

Hydrogel film
- Silicone Cover**

Customized colors
- POS Bracket**

Desktop bracket

F210 Options and Accessories



F210 FP Fingerprint

Fingerprint	Semiconductor capacitive biometric fingerprint module(WiFi must 2.4G/5G)
Physical	197mm (L)*82.1mm (W)*55.6mm (H)
Weight	430g

F210 Fiscal

Fiscal	USB OR UART POGO PIN Connector (Type C only charging)
Physical	212.6mm (L)*79.1mm (W)*51.9mm (H)
Weight	440g



Charging Cradle

Input	USB Type C 5V/2A
Pogo Pin	2 pin
Certification	CE, RoHS



Multi-function Dock Lite

Ports	Type C*1, RJ11*1, RJ45*1, USB Type A*2
Pogo Pin	6 pin
Certification	CE, RoHS



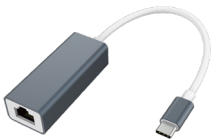
Bracket
Rotatable



Screen Protector
Hydrogel film



Silicone Cover
Customized colors



Type C to RJ 45 Adapter
100 Mbps Ethernet LAN