

F100

Non Payment Terminal



Android 11



4G + 3G + 2G
Wi-Fi 5: 2.4&5GHz
BT 5.0



5.0" HD LCM
8MP Camera



NFC + QR



Mobile Top Up



Order Booking



Order Food



QR Pay



Soft POS



Voucher Sell

Operating System	Android 11
Processor	Quad-Core 4*A53@2.0GHz
Memory	RAM: 2GB + ROM: 16GB
Communications	4G (LTE-FDD/LTE-TDD) + 3G (WCDMA) + 2G (GSM), Wi-Fi 5: 2.4&5GHz, Bluetooth 5.0/BLE
Location	GPS/A-GPS, GLONASS, BDS, Galileo
Display	5.0 inch, HD IPS LCD, 1280*720Pixel, Multi-touch
Camera	Rear: 8MP AF with Flash LED, Support 1D/2D barcode
Printer	Thermal printer, Paper size: 58mm*40mm
Battery	3.8V/4000mAh
Keys / Buttons	Power Key, Volume+/-Key
Audio	1W
NFC	13.56MHz, ISO/IEC 14443, ISO/IEC 18092, Type A&B, Felica, Mifare card
Card Slot	SIM*2 + TF Card*1
Peripheral Ports	Type C*1(USB2.0, OTG), 3.5mm Audio Jack*1
Power	Input: 100-240V AC, 50/60Hz 0.35A Output: 5.0V DC/2.0A
Physical	197mm (L)*77mm (W)*52.6mm (H)
Weight	323g
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	CE, ANRT, EAC, FAC, CB, BIS, WPC, DGM, UN38.3, MSDS, GSMA, Google GMS SafetyNet Compliance

Optional Items	Card Slot SIM*1 + PSAM*1	USB Cable Type C (data/damping)	Screen Protector Hydrogel film
	Fingerprint Biometric fingerprint module	Charging Cradle 5V/2A	Silicone Cover Customized colors
	Fiscal USB OR UART POGO PIN Connector (Type C only charging)	Multi-function Dock Lite Type C*1, RJ45*1, RJ11*1, Type A*2	POS Bracket Desktop bracket
	Barcode Scann Module Image Size: 640*480 Pixels 1D&2D	Type C USB to RJ 45 Adapter 100 Mbps Ethernet LAN	

F100 Options and Accessories



F100 FP Fingerprint

F100 Fiscal

Barcode Scanner

Fingerprint	Semiconductor capacitive biometric fingerprint module	Fiscal	USB OR UART POGO PIN Connector (Type C only charging)	Image Size	640*480 Pixels 1D&2D
Physical	197mm (L)*77mm (W)*55.6mm (H)	Physical	197mm (L)*77mm (W)*52.6mm (H)	Field of View	34°(H)*27°(V)
Weight	327g	Weight	342g	Motion Tolerances	Up to 25in(63.5cm) per second



Charging Cradle

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



Multi-function Dock

Physical Ports	Type C*1, RJ11*1, RJ45*1, Type A*2
Pogo Pin	5 pin
Certification	CE, RoHS



POS Bracket

Desktop bracket



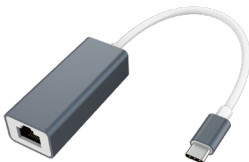
Screen Protector

Hydrogel film



Silicone Cover

Customized colors



Type C to RJ 45 Adapter

100 Mbps Ethernet LAN