FEITIAN

F100

Android Portable POS

- Android 11
- 4G + 3G + 2G
  WiFi 2.4G/5G
  BT 5.0
- 5.0" HD LCM
  8MP Camera
- NFC + QR

CE | WPC | Edgm | UN38.3 | MATERIAL DATA SAFETY SHEETS | GSMA

Mobile Top Up | Order Booking | Order Food | QR Pay | Soft POS | Voucher Sell

F100

Operating System	Android 11
Processor	Quad-Core, 4×2.0G, A53
Memory	RAM: 2GB/ROM: 16GB
Communications	4G (LTE-FDD/LTE-TDD) + 3G (WCDMA) + 2G (GSM/GPRS), WiFi 2.4GHz/5GHz, BT5.0
Location	GPS/A-GPS, GLONASS, Beidou, Galileo
Display	5.0 inch, 1280 × 720, IPS
Cameras	Rear: 8MP AF with Flash
Printer	Thermal printer, Paper size: 58×40mm
Battery	3.8V/4000mAh
Keys / Buttons	Power Key, Volume+/-
Audio	1W
NFC	13.56MHz, ISO/IEC 14443, ISO18092, 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, BIS, WPC DGM, UN38.3, MSDS, PVOC, GSMA Google GMS Safety net Compliance

Optional Items

Card Slot
SIM*1 +PSAM*1

Fingerprint
Biometric fingerprint module

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

Barcode Scann Module
Image Size: 640*480 Pixels 1D&2D

USB Cable
Type C (data/damping)

Charging Cradle
5V/2A

Multi-function Dock Lite
Type-C*1, RJ45*1, RJ11*1, Type-A*2

Type C USB to RJ 45 Adapter
100 Mbps Ethernet LAN

Screen Protector
Hydrogel film

Silicone Cover
Customized colors

POS Bracket
Desktop bracket

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F100 Options and Accessories

FBI Certified
STQC Certified
Easy KYC & Fast On-boarding

FBI   STQC

F100 FP Fingerprint

Fingerprint	Semiconductor capacitive biometric fingerprint module
Physical	197mm (L) × 77mm (W) × 55.6mm (H)
Weight	327g

F100 Fiscal

Fiscal	USB OR UART POGO PIN Connector (Type C only charging)
Physical	197mm (L) × 77mm (W) × 52.6mm (H)
Weight	342g

Barcode Scanner

Image Size	640*480 Pixels 1D&2D
Field of View	34°(H)*27°(V)
Motion Tolerances	Up to 25in(63.5cm) per second

Type C

Charging Cradle

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

Pogo pin

RJ11
RJ45
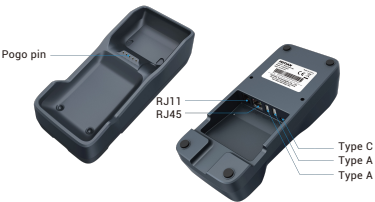
Type C
Type A
Type A

Multi-function Dock

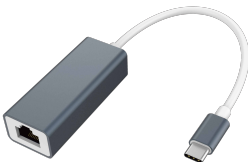|	
Physical Ports	Type-C*1, RJ11*1, RJ45*1, Type-A*2
Pogo Pin	5 pin
Certification	CE, RoHS

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