

F600

Android Payment PAD



Android 14



4G + 3G + 2G
Wi-Fi 5: 2.4&5GHz
BT 5.1



8" HD LCM
8MP + 5MP Cameras



MSR + IC + NFC + QR



PURE Payments



UN38.3



Retail



Supermarket



Restaurant



Hotel



Parking lot



Gas station

Operating System	Android 14
Processor	Octa-Core up to A73 @2.0GHz
Memory	RAM: 4GB + ROM: 64GB
Communications	4G (LTE-FDD/LTE-TDD) + 3G (WCDMA) + 2G (GSM), Wi-Fi 5: 2.4&5GHz, Bluetooth 5.1/BLE
Location	GPS, GLONASS, BeiDou, Galileo, QZSS
Display	8 inch, 1280*800, HD IPS, Multi-touch
Cameras	Rear: 8MP AF with Flash LED Front: 5MP FF
Battery	3.8V/8000mAh
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, ISO18092, Type A&B, Felica, Mifare card
Keys / Buttons	Power Key, Volume +/-, Function Key
Card Slot	SIM*2 + PSAM*1
Peripheral Ports	Type C*1(USB2.0, OTG), Pogopin (12pin)*1, Pogopin (6pin)*1
Adapter	Input: 100-240V AC, 50/60Hz 0.35A Output: 5V DC/2.0A
Physical	251mm (L)*136mm (W)*15.8mm (H)
Weight	705g
Environment	Operating Temperature: -10°C ~ 50°C (14°F~122°F) Storage Temperature: -20°C ~ 60°C (-4°F~140°F) Relative Humidity: 5%-96% (Non-Condensing)
Accessories	Adapter*1, USB Cable(only charging)*1, Manual*1, Ejection Pin*1
Certifications	PCI, EMV L1&L2, EMV Contactless L1, Amex, PayWave, Paypass, Discover, JCB, Pure, qUICS, TQM, MIR, DGM, UN38.3, MSDS, NTRA-VOC, CE, ANRT, CB, GSMA, WEEE, Google Smart Tap

Optional Items

Operating System

Android 9

Memory

RAM: 2GB + ROM: 16GB

Bluetooth

Bluetooth 4.2/BLE

Camera

Front: 2MP or none
Rear: 5MP/FF/AF, 2MP/FF

Card Slot

PSAM*1 + SIM*1 + TF*1

Fingerprint

Biometric fingerprint module

Type C USB to RJ 45 Adapter

100 Mbps Ethernet LAN

Screen Protector

Hydrogel film

USB Cable

Type C (data/damping)

Ports

Multi-Drop Bus Back clip
Dimension: 95.6*95.6*22mm

Charging Cradle

5V/2A

Silicone Cover

Customized colors

POS Bracket

Desktop rotating bracket
Wall-mounted rotating bracket

F600 Options and Accessories



F600 FP Fingerprint

Dimensions(L*W*H)	251mm*136mm*15.8mm
Image Size	256*360 Pixels
Image Resolution	508 dpi
Sensor Type	Semi-conductive capacitive

F600-3



Desktop Rotating Bracket

Vertical Angle	75°
Horizontal Angle	270°

F600-5



Wall-mounted Rotating Bracket

Up and Down Tilt Angle	+35° / -50°
Left and Right Rotation Angle	180°

F600-2



Silicone Cover
Customized colors



Screen Protector
Hydrogel film



Type C to RJ 45 Adapter
100 Mbps Ethernet LAN

***Ava. from March 2025(F600 PRO/F600-1/F600-4/F600-6/F600-7)**

F600 PRO



Customer Display	LCD 1.65 inch
Print Size	58mm*40mm
Max Printing Speed	70 mm/s

F600-1 Multi Dock



Ports: RJ45*1, RJ11*1, Type C*1, Type A*2

F600-4 Charging Cradle



Charging: Supports up to 5 Devices

F600-6 Charging Print Dock



Ports	RJ45*1, RJ11*1, Type C(charging)*1, Type A*1, Type B *1, Pogopin(8pin)*1
WiFi/BT	Wi-Fi 4, Bluetooth 5/BLE
Print Size	58mm*60mm
Max Printing Speed	80mm/s

F600-7 Smart Multi Dock



Ports	RJ45*1, RJ11*1, RJ12*1, Type C, Type A*2, DC 24V2.5A
Customer Display	LCD 2.4 inch
Print Size	80mm*60mm
Max Printing Speed	200mm/s