

F600

Android Payment PAD



Android 14



4G + 3G + 2G
WiFi 2.4G/5G
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, 8×1.8G, A53

Memory

RAM: 4GB/ROM: 64GB

Communications

4G (LTE-FDD/LTE-TDD) + 3G (WCDMA) + 2G (GSM/GPRS),
WiFi 2.4GHz/5GHz, BT5.1 (BR/EDR+BLE)

Location

GPS, GLONASS, Beidou, Galileo, QZSS

Display

8 inch, 1280*800, IPS

Fingerprint

Morpho CBM-E3

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, Micro SD*1 (up to 256GB)

Peripheral Ports

Type C*1(USB2.0, OTG)

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 CL L1, Amex, Paywave, Paypass, Discover, JCB, Pure,
QUICS, TQM(TBD), DGM&UN38.3&MSDS
CE, GSMA, WEEE, NTRA-VOC

Optional Items

Network

SKU2(NA)
LTE-FDD: B2/4/5/7/12/13/17/25/26/66
LTE-TDD: B41
WCDMA: B2/4/5

Memory

RAM: 2GB/ROM: 18GB

Camera

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

USB Cable

Type C (data/damping)

Charging Cradle

5V/2A

Card Slot

PSAM*1 + SIM*1 + TF*1

Fingerprint

Biometric fingerprint module

Type C USB to RJ 45 Adapter

100 Mbps Ethernet LAN

Ports

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

Screen Protector

Hydrogel film

Silicone Cover

Customized colors

POS Bracket

Desktop rotating bracket
Wall-mounted rotating bracket

F600 Options and Accessories



F600 FP Fingerprint

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

Desktop Rotating Bracket



Vertical Angle	75°
Horizontal Angle	270°

Wall-mounted Rotating Bracket



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

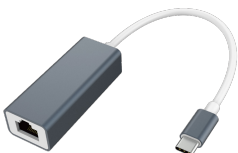
Charging Cradle



Screen Protector
Hydrogel film



Silicone Cover
Customized colors



Type C to RJ 45 Adapter
100 Mbps Ethernet LAN