



5.5" HD LCM, 8M + 2M Cameras



MSR + IC + NFC + QR



Fingerprint Sensor



Retail











Restaurant Hotel

Parking lot

Gas station

F20 FP

SPECIFICATIONS

Operating System	Android 10
Processor	Quad-Core 4×1.3G, A53
Memory	2GB LPDDR + 16GB eMMC
Communications	4G (LTE-FDD / LTE-TDD) + 3G (WCDMA) + 2G (GSM / GPRS), WiFi 2.4GHz / 5GHz (802.11 a/b/g/n), Bluetooth 4.2 BLE
Location	GPS/A-GPS, GLONASS, Beidou, Galileo
Display	5.5 inch, 1280 × 720, IPS
Cameras	Rear: 8MP AF with Flash Support Scanner 1D&2D code & QR Code Front: 2MP, FF(Optional)
Printer	High-speed thermal printer, Print speed: 80mm/s, Paper size: 58×40mm
Battery	7.6V/2500mAh (Equal to 3.8V, 5000mAh)
MSR	ISO/IEC 7811, ISO/IEC 7813, Track 1/2/3, Bi-directional swiping
IC	ISO/IEC 7816, Conform to EMV L1/L2
PSAM	ISO/IEC 7816 standard
NFC	13.56MHz, ISO/IEC 14443, ISO18092, Type A&B, Felica, Mifare card
Fingerprint	Biometric fingerprint
Card Slot	2 × SIM + 1 × PSAM(Optional: 1 × SIM + 2 × PSAM)
Peripheral Ports	USB2.0 OTG, Type-C×1
Power	Input: 100-240V, 50/60Hz 0.35A Output: 5V/2000mA
Physical	212.6mm (L) × 79.1mm (W) × 55.5mm (H)
Certifications	PCI 5.X, EMV L1&L2, EMV Contactless L1, Paypass, payWave, AMEX ExpressPay, Discover, Quics, JCB, Pure, TQM FCC, CE, RoHS, ATEX, WEEE



















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