

# F20 FP



Android 10



4G + 3G + 2G,  
WiFi 5G/2.4G, BT 4.2



5.5" HD LCM,  
8M + 2M Cameras



MSR + IC + NFC + QR



Fingerprint Sensor



Retail



Supermarket



Restaurant



Hotel



Parking lot



Gas station

<b>Operating System</b>	Android 10
<b>Processor</b>	Quad-Core 4x1.3G, A53 Qualcomm 2150
<b>Memory</b>	2GB LPDDR + 16GB eMMC
<b>Communications</b>	4G ( FDD-LTE / TD-LTE) + 3G (WCDMA / TD-SCDMA) + 2G (GSM / GPRS), WiFi 2.4GHz / 5GHz (802.11 a/b/g/n), Bluetooth 4.2 BLE
<b>Location</b>	GPS/A-GPS, GLONASS, Beidou, Galileo
<b>Display</b>	5.5" (1280 × 720) LCD, capacitive multi-touch screen
<b>Cameras</b>	Front : 2M, FF(Optional) Rear: 8M AF with Flash Support Scanner 1D&2D code & QR Code
<b>Printer</b>	Print speed: >80mm/sec, Paper roll: 58 mm width, diameter 40 mm
<b>Battery</b>	Coin Battery, 3.8v,5000mAh(7.6V/2500mAh)
<b>MSR</b>	ISO/IEC 7811, ISO/IEC 7813, Track 1/2/3, Bi-directional swiping
<b>IC</b>	ISO/IEC 7816, Conform to EMV L1/L2
<b>PSAM</b>	ISO/IEC 7816 standard
<b>NFC</b>	13.56MHz, ISO/IEC 14443, ISO18092, Type A&B, Felica, Mifare card
<b>Fingerprint</b>	Biological fingerprint
<b>Card Slot</b>	TF-Card Max support 64GB TF-card
<b>Peripheral Ports</b>	USB2.0 OTG, Type-C x 1
<b>Power</b>	Input: 100-240V, 50/60Hz 0.35A Output: 5V/2000mA
<b>Physical</b>	212.6mm (L) × 79.1mm (W) × 55.5mm (H)
<b>Certifications</b>	PCI 5.1, EMV L1&L2, EMV Contactless L1, Paypass, payWave, AMEX ExpressPay, Discover, JCB, Pure, qUICS, Rupay, NSICC, TQM, CE, RoHS, BIS, WEEE, CB, WPC, BISDGM, UN38.3, MSDS, PVOC GSMA,Telec&JATEANRT, CMC, EAC



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