

# F310

Fast | Flexible | Secure

The F310 POS machine is designed to make your business operations fast, secure, & easy to manage.

**All-Day Power:** 3000mAh battery with a lightweight design (278g) for portability.

**Powerful Performance:** 2.0GHz quad-core processor, 2GB RAM, and 16GB storage for smooth multitasking.



**Expandable Storage:** Supports SD cards up to 1TB for extensive data needs.

**Flexible Payments:** Accept magnetic stripe, chip, & NFC contactless transactions.

## Key Features

### Expandable Storage

Supports SD cards up to 1 TB for extended data needs.

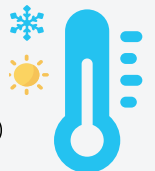


### Versatile Camera

8 MP rear for barcode & QR scanning; 2 MP front for customer interactions.

### Built Tough

Operates in extreme conditions (-10°C to 50°C) & high humidity (up to 96%)

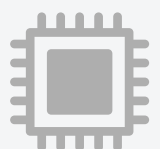


### Vivid 6.5" Display

HD touchscreen (720 × 1600) for sharp visuals and easy navigation.

### Powerful Performance

2.0 GHz quad-core processor with 2 GB RAM and 16 GB storage for smooth multitasking.



# F310 Specifications

OS. & Processor	Android 13, Quad-Core, 4×2.0G, A53
Memory and Display	RAM: 2GB/ROM: 16GB   6.5 inch, 720 × 1600, IPS LCD, Multi-touch
Card Slots & Battery	SIM*1 + PSAM*2 or SIM*2 + PSAM*1, 1*SD(up to 1TB)   3.8V/3000mAh
Camera	Rear Camera: 8MP AF with Flash LED, Support Scanner 1D&2D code   Front Camera: 2MP FF, Support Scanner 1D&2D code
Peripheral Ports	Type C*1 (USB2.0, OTG), Pogopin(5PIN)*1, Pogopin(8PIN)*1
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
Keys & Multimedia	Power Key, Function key, Volume+/- key   Audio speaker
Sensor	Proximity Sensor(P-Sensor), Light Sensor(L-Sensor)
Adapter	Input: 100-240V AC, 50/60Hz 0.35A Output: 5V DC/2.0A
Physical and Weight	173mm (L) × 82.5mm (W) × 17.2mm (H)   278g
Accessories	Adapter*1, USB Cable(only charging)*1, Manual*1
Communications	4G (LTE-FDD/LTE-TDD) + 3G (WCDMA) + 2G (GSM), WiFi 2.4GHz/5GHz, BT5.0 (BR/EDR+BLE)
Location	GPS, Beidou, Galileo, GLONASS, QZSS, SBAS
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)
Certifications	PCI, EMV L1/L2, EMV CL L1, Amex, Paywave, Paypass, Discover, Pure, TQM, QUICS, CE, FCC, ROHS



ISO 9001:2015  
ISO 14001:2015  
ISO 27001:2018

## Manufactured by:

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