

Faster than ever

WISEASY P5

EMV Android POS



Quad Cortex-A53
at 2.0GHz



2GB LPDDR4 + 16GB eMMC
(optional: 2+32GB)



Android 11



Professional
scanning module



5.5-inch full screen
with thin bezel



High-speed
thermal printer

- Equipped with Quad-core processor and Android 11 Operating System for better performance and lower power consumption
- 5.5-inch full screen with thin bezel
- More compact paper cabin for smaller size
- Professional thermal printer for speed up to 80mm/s
- Human-centered sleek design, anti-slip, easy to operate with just one hand, pocket-sized and portable



Technical Specifications



Operating System

WiseOS 3.0 Based on Android 11
* Keep updating with Android's release



CPU

Quad Cortex-A53 at 2.0GHz



Security Processor

Max 32555



Memory

2GB LPDDR4 + 16GB eMMC
* 2GB LPDDR4 + 32GB eMMC optional



Display

5.5" IPS Screen, 1280x720 HD
Capacitive Multi-Point Touch Panel



Network

GSM / WCDMA / HSPA+ / LTE



WiFi

2.4G/5G, IEEE802.11 a/b/g/n/ac



Bluetooth

BT2.1/3.0/4.2/5.0, BLE supported



GPS

GPS/A-GPS, Glonass, Beidou



NFC

13.56MHz ISO/IEC14443 TypeA&B, Mifare S50/S70



Camera

2M Front Camera (optional)
5M Auto Focus Rear Camera
2D Scan Engine optional



Fingerprint

FAP10, FBI/STQC (Optional)



Speaker

1W, 14mm*20mm



Card Slot

2*Micro SIM slot
2*PSAM Slot
1*T-Flash slot, up to 128GB
* Fiscal Module optional



Card Reader

MSR: ISO7810-7813, 3 tracks
IC Card: ISO7816



Printer

2" High Speed Thermal Printer
Roll Size: 58*40mm
Print Speed: 80mm/s



Battery

Removable Lithium polymer battery, 7.4V/2620mAh



Key

Power key / Scan key



Charger

5V/2A, TypeC port



Peripheral Ports

Type C USB2.0 OTG
5*Pogo Pin



Weight

443g



Size

78.59*209.09*19mm



Environment

Storage temperature: -20°C to 60°C
Operating temperature: 0°C to 55°C
Humidity: ≤95%