

Faster than ever

WISEASY P5

EMV Android POS



Quad Cortex-A53
at 2.0GHz



2GB LPDDR4 + 32GB eMMC



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 100mm/s
- Finely crafted curves, comfortable one-hand operation experience



Charging Cradle (Optional)

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 + 32GB eMMC



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

Bluetooth5.0, BLE



GPS

GPS/A-GPS, Glonass,
Beidou



NFC

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



Camera

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



Fingerprint

FAP10, FBI/STQC
(Optional)



Speaker

1W



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:
100mm/s-Laboratory
tested



Battery

Removable Lithium polymer
battery, 7.4V/2620mAh



Button

Power Button / Scan Button



Adapter

Input: AC 100-240V, 50/60Hz
Output: 5V/2A



Peripheral Ports

Type C USB2.0 OTG
5*Pogo Pin



Weight

443g



Size

78.59*209.09*19mm



Accessories

Optional: Charging Cradle
Multi-port Charging Cradle



Environment

Storage temperature: -20°C to 60°C
Operating temperature: -10°C to 55°C
Humidity: ≤95%

Certifications

**EMV Contact L1 / EMV Contactless L1 / EMV Contact L2 / VISA / MASTERCARD / AMEX / DISCOVER / PCI 6.1 / TQM / UPI / JCB
MIR / RuPay / eftpos / BIS / WPC / CEC / DOE / CA65 / Pure / CE / FCC / CB / IC / ROHS / WEEE / KC / OFCA / Google GMS**