

WISEASY P5

EMV Android POS



Quad Cortex-A53,
2.0GHz



2GB LPDDR4 + 32GB eMMC



Android 11



5.5-inch full screen
with thin bezel



High-speed
thermal printer



Professional
scanning module

- 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



Model Name

P5



Operating System

WiseOS 3.0 Based on Android 11



CPU

Quad Cortex-A53, 2.0GHz



Memory

2GB LPDDR4 + 32GB eMMC



Security Processor

Max 32555



Display

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



Network

2G/3G/4G



WiFi

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



Bluetooth

Bluetooth5.0, BLE



GPS

GPS/A-GPS, Glonass, Beidou



Camera

Front Camera: 2M FF(optional)
Rear Camera: 5M AF
(2D Scan Engine optional)



Fingerprint

FAP10, FBI/STQC (Optional)



Audio

Speaker: 1W
Mic (optional)



NFC

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



Card Readers

MSR: ISO7810-7813 3 tracks
IC Card: ISO7816



Card Slot

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



Button

Power Button / Scan Button



Battery

Removable Lithium polymer
battery, 7.4V/2620mAh



Peripheral Ports

Type C USB2.0 OTG 5*Pogo Pin



Weight

443g



Size (L*W*H)

209.09*78.59*19mm



Printer

2"High Speed Thermal
Printer Roll Size:
58*40mm
Print Speed: 100mm/s
Laboratory tested



Adapter

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



Environment

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



Accessories

Optional: Charging Cradle,
Multi-port Charging Cradle

Certifications

EMV CT L1/L2, EMV CTLS L1, VISA, Mastercard, AMEX, Discover, UPI, JCB, Pure, Interac, Rupay, MCCS, NSICCS, VCCS, PCI PTS 6.1, TQM, FCC, IC, CE, CB, BIS, WPC, CEC, CA65, DOE, RoHs, WEEE, OFCA, Google GMS