

WISEASY P5 PRO

EMV Android POS



Octa-core,
up to 2.0GHz



4GB LPDDR4 + 64GB eMMC
2GB + 32GB (Optional)



Android 16



5.5-inch full screen
with thin bezel



High-speed
thermal printer



Professional
scanning module

- Equipped with an octa-core processor and Android 16 Operating System, it delivers enhanced performance for smooth multi-tasking
- Featuring a 5.5-inch full screen with narrow bezels for an expanded visual experience
- Built-in professional thermal printer with a printing speed of up to 100mm/s for efficient receipt output
- 7.4V/2620mAh removable Lithium polymer battery for all-day use



Charging Cradle (Optional)

Technical Specifications



Model
P5-PRO



Operating System
Android 16



CPU
Qualcomm Octa-core
up to 2.0GHz



Memory
4GB LPDDR4 + 64GB eMMC
Optional: 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
FBI/STQC Level 1 (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



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



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 CT L1/L2, EMV CTLS L1, VISA, Mastercard, AMEX, Discover, UPI, JCB, Pure, Interac, Rupay, MCCS, NSICCS, VCCS, PCI PTS 7.x, TQM, FCC, IC, CE, CB, BIS, WPC, CEC, CA65, DOE, RoHs, WEEE, OFCA