

WISEASY P5L

EMV Android Mini POS



Quad Cortex-A53,
2.0GHz



2GB LPDDR4 + 32GB eMMC



Android 11



5.5-inch full screen
with thin bezel



Professional
scanning module



Diverse payment
options

- Supports code scanning, NFC, magnetic strip card, IC card, etc.
- 5.5-inch full screen with thin bezel
- Equipped with high-efficiency Quad-core processor and Android 11 Operating System for better performance and lower power consumption
- Professional scanning module is optional
- Compact and portable for accepting payments on the go



Technical Specifications



Model Name

P5L



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)



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, 3.85V/3420mAh



Peripheral Ports

Type C USB2.0 OTG 5*Pogo Pin



Weight

230g



Size (L*W*H)

155*77*17.2mm



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, MCCS, Rupay, NSICCS, PCI PTS 6.1,
TQM, FCC, IC, CE, CB, RoHs, WEEE**