



Digital Banking and  
Payment Builder

# WISEASY P5L

## EMV Android Mini POS



Quad Cortex-A53  
at 2.0GHz



2GB LPDDR4 + 32GB eMMC  
(optional: 3+32GB)



Android 11



Professional  
scanning module



Diverse payment  
options



5.5-inch full screen  
with thin bezel

- 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



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## 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  
\* 3GB LPDDR4 + 32GB eMMC optional



### Display

5.5" IPS Screen, 1280\*720 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,  
Felica



### Camera

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



### Speaker

1W



### Card Reader

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



### Adapter

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



### Peripheral Ports

Type C USB2.0 OTG  
5\*Pogo Pin



### Weight

230g



### Size

77\*155\*17.2mm



### 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 / eftpos / PCI / TQM / CE / FCC / CB / IC / DGM / ROHS / WEEE**