

# Faster than ever

# WISEASY P5

## EMV Android POS



Quad Cortex-A53  
at 2.0GHz



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



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 80mm/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  
\* 3GB LPDDR4 + 32GB eMMC optional



### 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

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



### 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: 80mm/s



### 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**