

WISEASY P5SE

EMV Android POS



Quad Core, 2.0GHz



5.45" touch screen



Android 13



Professional scanning module



High-speed thermal printer



Diverse payment options

- Faster operation speed ensured by quad-core at 2.0GHz processor and Android 13 operating system
- 5.45" touch screen for intuitive interactions
- Professional thermal printer supports fast receipt printing up to 80mm/s
- Supports all major payment methods, including IC card, magnetic stripe card, NFC, and QR/barcodes
- All-in-one device for lower upfront investment from merchants











Technical Specifications



Model Name

P052



WiseOS 3.0 Based on Android 13



CPU

Quad Core, 2.0GHz



Memory

2GB LPDDR4X + 32GB eMMC



Security Processor

MH2101



Display

5.45 inch IPS Screen , 1440x720 HD, 2 Points Touch Panel



Network

2G/3G/40



WIFI

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



Bluetooth

Bluetooth5.1, BLE



GPS

GPS/A-GPS, Glonass, Beidou, Galileo



Camera

Front Camera: 2M FF (Optional) Rear Camera: 2M FF Optional:5M AF Flashlight LED: Torch LED 100mA



Fingerprint

Aralek A400-M (Optional)



Audio

Speaker: 0.8W Mic (optional)



NFC

13.56MHz, ISO/IEC 14443 Type A&B, Mifare S50/S70



Card Readers

MSR: IS07810-7813, 3 tracks IC Card: IS07816



Card Slot

1*Nano SIM + 2*PSAM + 1*Micro SD 1*Nano SIM + 1*Mini SIM + 1*PSAM + 1*Micro SD Optional: 1*eSIM + 1*Nano SIM + 2*PSAM



Button

Power Button / Multifunction Button



Battery

Removable, 7.2V/2600mAh Optional: Removable, 7.2V/3350mAh



Peripheral Ports

Type C USB2.0, High Speed, OTG (Optional: Analog headphones)



Weight

431g



Size (L*W*H)

192.48*80.8*31mm



Printer

2" High Speed Thermal Printer Roll Size: 58*40mm Print Speed: 80mm/s Laboratory tested



人 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%

