

WISEASY P5SE

EMV Android POS



Quad-core at 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	 Operating System WiseOS 3.0 Based on Android 13	 CPU Quad Core 2.0GHz	 Memory 2GB LPDDR4X + 8GB eMMC Optional: 2GB LPDDR4X + 32GB eMMC	 Security Processor MH2101
 Display 5.45 inch IPS Screen , 1440x720 HD, 2 Points Touch Panel	 Network 2G/3G/4G	 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: ISO7810-7813, 3 tracks IC Card: ISO7816
 Card Slot 1*Nano SIM +2*PSAM Optional: 1*Nano SIM + 1*Mini SIM + 1*PSAM 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	 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: Professional High-speed Scanne, Charging Cradle, Multi-port Charging Cradle

Certifications

**EMV Contact L1 / EMV Contactless L1 / EMV Contact L2 / VISA / MASTERCARD / AMEX / DISCOVER / PCI 6.x / TQM /
CE / FCC / CB / IC / ROHS / WEEE**