

WISEASY E1 Lite

EMV Mini ECR



Quad-core at 2.0GHz



6.745" large screen



Android 13



Customer side second screen



High-speed thermal printer


























Customer-friendly NFC payment



- 6.745" touch screen with 1600*720 pixels resolution allows for more intuitive use
- 2.5mm ultra thin bezel ensures better full screen experience
- Quad-core at 2.0GHz processor and Android 13 operating system for faster operation
- Fast printing speed up to 80mm/s in virtue of professional thermal printer
- NFC antenna located on the front top of the device ensures customer-friendly NFC payment
- Supports diverse payment methods, including IC card, magnetic stripe card, NFC, and QR/barcodes

Technical Specifications

 Operating System Android 13	 CPU Quad-core 2.0GHz	 Security Processor MH2101	 Memory 2GB LPDDR4X + 8GB eMMC Optional: 2GB LPDDR4X + 32GB eMMC	 Display Main display: 6.745 Inches (1600*720) IPS Capacitance, Multi-touch Second display: Dot matrix screen
 Network 2G/3G/4G	 WiFi 2.4G/5G, 802.11 a/b/g/n/ac	 Bluetooth BT5.1	 GPS GPS/A-GPS, Glonass, Beidou, Galileo	 NFC 1. 13.56MHz 2.Support ISO/IEC 14443 Type A&B Mifare S50/S70 FeliCa Compliance
 Camera Rear Camera: 5M FF Optional: 13M AF Flashlight LED: Torch LED 100mA Front Camera: 2M FF (Optional)	 Fingerprint Aralek A400-M (Optional)	 Audio Speaker: 0.8W Microphone: 1*MIC (Optional)	 Card Slot 1*Nano SIM +2*PSAM Optional: 1*Nano SIM + 1*Mini SIM + 1*PSAM Optional: 1*eSIM + 1*Nano SIM+ 2*PSAM	 Card Reader MSR: ISO7810-7813, 3 tracks, 2 direction Rated for 300k Swipes & ESD immunity Immunity to +/- 8kV when used with metal card (no misoperation or tamper) IC Card: ISO7816/EMV, up to 300k Inserts
 Printer Thermal Paper Roll Size: 58 *40mm Motor Speed: 80mm/s	 Battery Removable, 7.2V high Voltage, 2600mAh, 18650 Optional: Removable, 7.2V high Voltage, 3350mAh, 18650	 Main Plug Format Type C, USB2.0, High Speed, OTG	 Rtc Coin Battery 220mAh, internal, not removable	 Button Power Button / Multifunction Button
 Interface Storage Expand: TF Card, MAX 128GB USB: Type C, USB2.0, High Speed, OTG Pogo Pin Expand: 6 Pogopin, VBUS/D-/D+/ID/GND/IO		 Accessories USB Cable: TypeC, USB 2.0 - Length 1.0M	 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.x / TQM / CE / FCC / CB / IC / ROHS / WEEE