

# WISEASY E1

## EMV Mini ECR



High performance processor



Multiple communication options



Diverse payment options



Powerful Battery



Dual high-resolution displays



- Octa-core 1.8GHz processor for faster operation.
- Dual high-resolution display to enhance customer experience.
- Multiple communication options are available for different types of merchants.
- High-capacity batteries support efficient cashiering throughout the day.
- Supports diverse payment methods, including IC card, magnetic stripe card, NFC, and QR/barcodes.



User-friendly card insertion and swipe experience for both customers and merchants.



Seamless and secure, NFC payments enable swift transactions with just a tap.


























Large paper cassette capacity, high printing speed, improving cashier efficiency.



Optional docking station with expandable features, offering various interfaces and easy to move.

## Technical Specifications

 <b>Model Name</b> PST3	 <b>Operating System</b> WiseOS 3.0 Based on Android 10.1	 <b>CPU</b> Octa Core ARM CPU, 1.8GHz	 <b>Memory</b> 2GB RAM + 16GB eMMC	 <b>Security Processor</b> Max 32555
 <b>Display</b> Merchant display: 8 inch, 1280x800 pixel, FHD IPS with capacitive 5 point multi-touch Consumer display: 5 inch, 800x480 pixel, Support Touch Capacitive	 <b>Network</b> 2G/3G/4G	 <b>WIFI</b> 2.4G/5G, IEEE802.11 a/b/g/n	 <b>Bluetooth</b> Bluetooth4.2, BLE	 <b>Camera</b> Merchant Camera: 2MP, FF Consumer Camera: 5MP, AF
 <b>Audio</b> Speaker: 0.8W Mic (support) Buzzer (support)	 <b>NFC</b> ISO14443 Type A&B, and EMV Contactless L1	 <b>Card Readers</b> MSR: ISO/IEC 7811/7816,3 tracks IC Card: ISO/IEC Conform to EMV L1/L2	 <b>Card Slot</b> 1* Nano SIM Solt	 <b>Button</b> Power Button
 <b>Battery</b> 3.7v, 6000mAh, Lithium ion Polymer	 <b>Peripheral Ports</b> Type C, USB2.0, High Speed, OTG. 5V/1A	 <b>Weight</b> 900g	 <b>Size (L*W*H)</b> 273*123*99mm	 <b>Printer</b> 2" Thermal Printer Roll Size: 58*40mm Print Speed: ≥ 70mm/s Laboratory tested
 <b>Adapter</b> Input: AC 100~240V, 50/60Hz 0.6A Output: 5V/2.7A	 <b>Environment</b> Storage temperature: -20° C to 75° C Operating temperature:0° to 40° C	 <b>Accessories</b> Optional: Charging Cradle		

## Certifications

**EMV CT L1/L2, EMV CTLS L1, VISA, Mastercard, AMEX, Discover, JCB, UPI, Interac, Bancomat, PCI PTS 6.2, TQM, Common-SECC, FCC, IC, CE, CB, RNCAN, CA65, DOE, CEC, RoHS, WEEE, REACH, UKCA, PTCRB, GCF, UL, RNIB**