

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

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

Certifications

FCC/IC / UL / DOE/CEC / NRCan / CA65 / CB / CE / WEEE / ROHS2 / REACH / UKCA / UN38.3/DGM / PTCRB/GCF / PCI 6.x / EMV Contactless L1 V3.1 / EMV Contact L1 / EMV Contact L2 / Visa Paywave / Mastercard Paypass / AMEX / Discover / JCB.v1.5 / Mastercard TQM / Interac / CUP international / Common-SECC / Bancomat