

# WISEASY E1 Lite PRO

## EMV Mini ECR



Quad-Core, 2.0GHz



6.75" large screen



Android 13



Tap on glass



Customer  
side second screen



High-speed  
thermal printer



- Boasting a 6.75-inch touch screen with a high-resolution of 1600×720 pixels, it enables a more intuitive and seamless user experience, facilitating easy operation and navigation
- The E1 Lite PRO comes equipped with a second display, which is specifically designed to present QR codes and transaction amounts, ensuring clear visibility for both merchants and customers during transactions
- Equipped with a high-speed 2.0GHz quad-core processor and running on the Android 13 operating system, it guarantees faster response times and smoother multitasking, enhancing overall operational efficiency
- Thanks to its professional thermal printer, it offers an impressively fast printing speed of up to 80mm/s, enabling quick issuance of receipts and minimizing waiting times
- With the NFC antenna strategically located at the front-top of the device, it ensures convenient and user-friendly NFC payment, providing a hassle-free payment option for customers
- It supports a wide array of payment methods, including IC cards, magnetic stripe cards, NFC, and QR/barcodes, catering to the diverse needs of different payment scenarios

## Technical Specifications



**Model**  
P051



**Operating System**  
Android 13



**CPU**  
Quad-core, 2.0GHz



**Security Processor**  
MH2101



**Memory**  
2GB LPDDR4X + 32GB eMMC  
Optional: 3GB LPDDR4X +  
64GB eMMC



**Display**  
Main display: 6.75 Inches (1600\*720) IPS  
Capacitance, Multi-touch  
Second display: 2 inches (170x320) IPS



**Network**  
2G/3G/4G



**WIFI**  
2.4G/5G, 802.11 a/b/g/n/ac



**Bluetooth**  
Bluetooth5.1, BLE



**GPS**  
GPS/A-GPS, Glonass,  
BeiDou, Galileo



**Camera**  
Front Camera: 2M FF  
Rear Camera: 2M FF  
Flashlight LED: Torch LED 100mA  
Optional: Professional 2D Scan



**Audio**  
Speaker: 0.8W  
Microphone: 1\*MIC (Optional)



**NFC**  
1. 13.56MHz  
2. Support ISO/IEC 14443 Type  
A&B Mifare S50/S70  
FeliCa Compliance



**Card Reader**  
MSR: ISO7810-7813, 3 tracks  
IC Card: ISO7816



**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 high  
Voltage, 2550mAh, 18650  
Optional: Removable, 7.2V  
high Voltage, 3350mAh



**Peripheral Ports**  
Type C USB2.0, High Speed, OTG



**Weight**  
485g



**Size (L\*W\*H)**  
195\*81\*61mm



**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%

## Certifications

EMV CT L1/L2, EMV CTLS L1, VISA, Mastercard, AMEX, Discover, PCI PTS 6.2, TQM, CE, CB, BIS, WPC, RoHs