

# WISEASY N6

## Non EMV Android POS



QR Code Payment



Queuing Management



Ordering



Vending



Ticket Printing



Order Management

- Next-generation Quad-Core 2.0GHz for faster speed
- Smart OS based on Android 11, supports Android OS customization
- Supports Secure Boot feature
- Compatible with Super APP, easily switch between applications without lag
- 5.5-inch high resolution multi-touch screen
- Equipped with high speed printer reaching 80mm/s
- High capacity 7.4V/2620mAh battery ensures long-time operations
- Supports 4G/3G/2G networks and dual SIM, automatic switch for better signal strength



Charging Cradle (Optional)

## Technical Specifications



### Operating System

Android 11  
WiseOS 3.0 (Optional)



### CPU

Quad-Core 2.0GHz



### Memory

2GB LPDDR4 + 32GB eMMC



### Display

5.5" IPS Screen, 1280\*720 HD  
Capacitive Multi-Point Touch  
Panel



### Camera

2M Front Camera(optional)  
5M Auto Focus Rear Camera  
2D Scan Engine optional



### Network

2G/3G/4G



### WIFI

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



### Bluetooth

Bluetooth5.0, BLE



### GPS

GPS/A-GPS, GLONASS,  
Beidou



### Printer

2" High Speed Thermal Printer  
Roll Size: 58\*40mm  
Print Speed: 80mm/s



### Speaker

1W



### Card Slot

2\*Micro SIM slot  
2\*PSAM Slot  
1\*T-Flash slot, up to 128GB  
\* Fiscal Module optional



### PSAM Card Slot

ISO/IEC7816 (Optional)



### NFC

13.56 MHz, ISO/IEC14443 Type  
A&B, Mifare S50/S70



### Battery

7.4V/2620mAh, removable



### Adapter

Input: AC 100-240V,  
50/60Hz 0.35A  
Output: 5V/2A



### Expand

5 Pogopin,  
VBUS/D-/D+/ID/GND



### USB

Type C, USB2.0, High Speed,  
OTG



### Accessories

Optional: Charging Cradle  
Multi-port Charging Cradle



### Environment

Storage temperature: -20°C to 60°C  
Operating temperature: -10°C to 55°C  
Humidity: ≤95%

## Certifications

GSMA / CE / CB / UN38.3 / MSDS / DGM / IEC62133 / RoHS / Google GMS