

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
* 3GB LPDDR4 + 32GB eMMC
optional



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

Supports 4G/3G/2G



WiFi

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



Bluetooth

BT5.0+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

13.56MHz (Optional),
ISO/IEC 14443 TypeA&B



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