

# N96

## Next Generation Smart POS Terminal

The N96 is a high-performance smart mobile POS with a unique and innovative product architecture. The N96 offers a 6.5-inch HD display, powered by Qualcomm's latest quad-core processor. Running Android 11. It boasts a 7.6v 3050mAh battery for extended standby. With a sleek 64.5mm thickness, it provides an exceptional payment experience for merchants.

### Features

- ▶ **High-Performance**  
Android 11.0 & Quad-Core Processor
- ▶ **Innovative Design**  
Modern, elegant and simple
- ▶ **Power-Efficient**  
Ultra-long standby polymer battery



High-Performance



Innovative Design



Power-Efficient



# N96 Smart POS Terminal



Contactless/NFC



Magstripe Cards



IC Cards



1D&2D Codes

## Specifications

<b>OS</b> Android 11	<b>Memory</b> 2GB RAM + 16GB ROM (Micro SD Card Supported, up to 128GB)	<b>Cameras</b> Front: 2 MP, FF Rear : 5 MP, AF with Flashlight
<b>Processor</b> Quad-core Cortex-A53, 2.0GHz	<b>Display</b> 6.5" HD (1600 x 720) Color Screen, Capacitive Touchscreen, Multi-Touch	<b>Printer</b> High Speed Thermal Printer, Paper Roll Width : 58mm, Diameter: 40mm
<b>Card Readers</b> Magnetic stripe cards Chip Cards Contactless Cards	<b>Communications</b> 4G/3G/2G Wi-Fi, 802.11a/b/g/n/ac, 2.4GHz&5GHz BT5.X	<b>Battery</b> 7.6V/3050mAh 800 cycles life Rechargeable polymer lithium battery
<b>Card Slots</b> 1 x SIM + 2 x SAM Optional: 2 x SIM+1 x SAM Optional: eSIM, 1 x SD	<b>Audio</b> 1 x Speaker 1 x Microphone (Optional)	<b>Ports</b> 1 x Type C USB OTG POGO PIN
<b>PIN Pad</b> Software PIN Pad Blind PIN Supported	<b>Physical</b> 212mm (L) x 79.6mm(W) x 64.5mm(H) 485g (Including Battery)	<b>Environmental</b> Operating Temperature : 0°C to 50°C Storage Temperature : -40°C to 60°C
<b>Keys</b> 1 Power Key, 2 Volume Keys	<b>Card Readers</b> Magstripe Cards: Track 1/2/3, Bi-Directional, ISO7811 Smart Cards: EMV Contactless Cards: 13.56MHz, ISO14443, Type A/B, MIFARE	<b>Certifications</b> CE, FCC, UL, ATEX, IP54; ROHS, WEEE; PTCRB; EMV3.0, L1&L2, Quickpass, Paypass, PayWave, JCB, AMEX, Discover, TQM; PCI6.X
<b>Positioning</b> GPS, GLONASS, BeiDou		
<b>Adaptor</b> DC 5.0V/2.0A		

