

# NEXGO N92

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Smart POS

# N92

New Generation Octa-core  
Pushing the boundaries  
to help you achieve more



The N92 boasts a stylish and superior design, along with high reliability. Not only that, it offers powerful performance with a 2.0 GHz octa-core processor and the Android 13 operating system. Its innovative design seamlessly combines art with advanced protection technology. The N92 also features a robust power system, providing an impressive standby time of up to 2 weeks.

## Performant

Octa-core Processor &  
Android 13

## Reliability

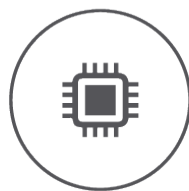
1.2-meter Drop Protection

## Power-Efficient

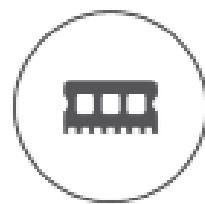
2 weeks Standby

# Powerful Performance

N92 uses an Octa-core 2.0GHz processor and adopts LPDDR4 which offers 3200Mbps High-speed data transfer. The lower power consumption, powerful performance and higher bandwidth and speed makes N92 a flagship product.



Octa-core  
2.0 GHz



LPDDR4  
2GB+32GB





# Android 13

- New and superior UI design
- Support Android native NFC
- Support virtual blue tooth printing
- Better software performance (e.g., app installation, opening speed, file reading speed, remaining memory, etc.)

# Multiple and Faster Communication



5G Wi-Fi



BT 5.0



4G/3G/2G



# High-Definition Display

Featuring a 6.5-inch screen with a 1600\*720 resolution, offering crisp visuals for effortless operation and clear information viewing.

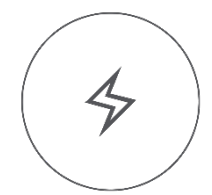


# Clearer and Faster Printing

The N92 utilizes advanced high-pressure printing technology and Ultra high-speed printer for swift and precise bill printing that delivers speeds up to 100mm/s



High-Pressure  
Printing



100 mm/s



58 mm



# Excellent Reliability

**1.2 M**  
Drop  
Protection

**IP54**

**ATEX**

# Power-Efficient

The industry's top level battery performance and ultra-low power consumption design make 7.2V 2600mAh li-ion battery of N92 supports 800+ receipt printings, standby time is up to 2 weeks.

## Standard

2600mAh/7.2V

## Plus Battery

3300mAh/7.2V

## Standard

5V/2A

## 15W Fast Charge

5V/3A



# Two Weeks



2 Weeks  
Standby



800+ Receipts



Fingerprint Module



Pro Scanner



Charging Base



Wireless Docking  
Station

# Various Accessory Support

Featuring a fingerprint module, dedicated pro scanner, charging base, and Wireless Docking Station, this device offers flexible accessory options to seamlessly adapt to various application scenarios.

# Payment Methods

N92 accepts payments of magnetic strip cards, IC cards, contactless/NFC and 1D&2D codes.



# Certifications



# N92 New Generation Octa-core Smart POS

<b>OS</b> Android 13	<b>Printer</b> High Speed Thermal Printer, Roll Width : 58mm, Diameter: 40mm Up to 100mm/s	<b>Positioning</b> GPS, GLONASS or BEIDOU	<b>Environmental</b> Operating Temperature : -10°C to 50°C ( Non-charge ) Storage Temperature : -20°C to 70°C Relative Humidity : 5% to 95%(Non-Condensing)
<b>Processors</b> Octa-Core 2.0GHz Processor Security Chip	<b>Card Readers</b> Magnetic Stripe Cards Chip Cards Contactless Cards	<b>Cameras</b> Front: No Camera/2MP camera Rear:2MP/5MP	
<b>Memory</b> 2GB RAM + 32GB ROM (Micro SD Card Supported, up to 256GB)	<b>Ports</b> 1 x Type-C OTG, 1 x SD3.0; 1 x SIM + 2 x SAM, Or 2 x SIM+1 x SAM(Optional)	<b>Audio</b> Built-in Speaker	<b>Accessories</b> Charging Base(Optional) Wireless Docking Station(Optional) Pro Scanner(Built-in)(Optional) Fingerprint Module(Optional)
<b>Display</b> 6.5” HD Color Screen,1600*720 Capacitive Touchscreen, Multi-Touch	<b>Communication</b> 4G/3G/2G Wi-Fi, 802.11a/b/g/n/ac, 2.4GHz&5GHz BT5.0	<b>Battery</b> 7.2V/2600mAh 7.2V/3300mAh ( Optional )	<b>MTTF</b> > 50000 Hours
<b>Keys</b> 1 Power Key, 1 Shortcut key	<b>PIN Pad</b> Software PIN Pad Blind PIN Supported	<b>Adaptor</b> USB Type C 5V/2A USB Type C 5V/3A 15W Fast charge ( Optional )	<b>Certifications</b> CE,ATEX, IP54; ROHS/WEEE; EMV3.0, L1&L2, Quickpass, Paypass, Paywave, JCB, AMEX, Discover, TQM; PCI6.X;

THANK YOU!

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