

# NEXGO N92

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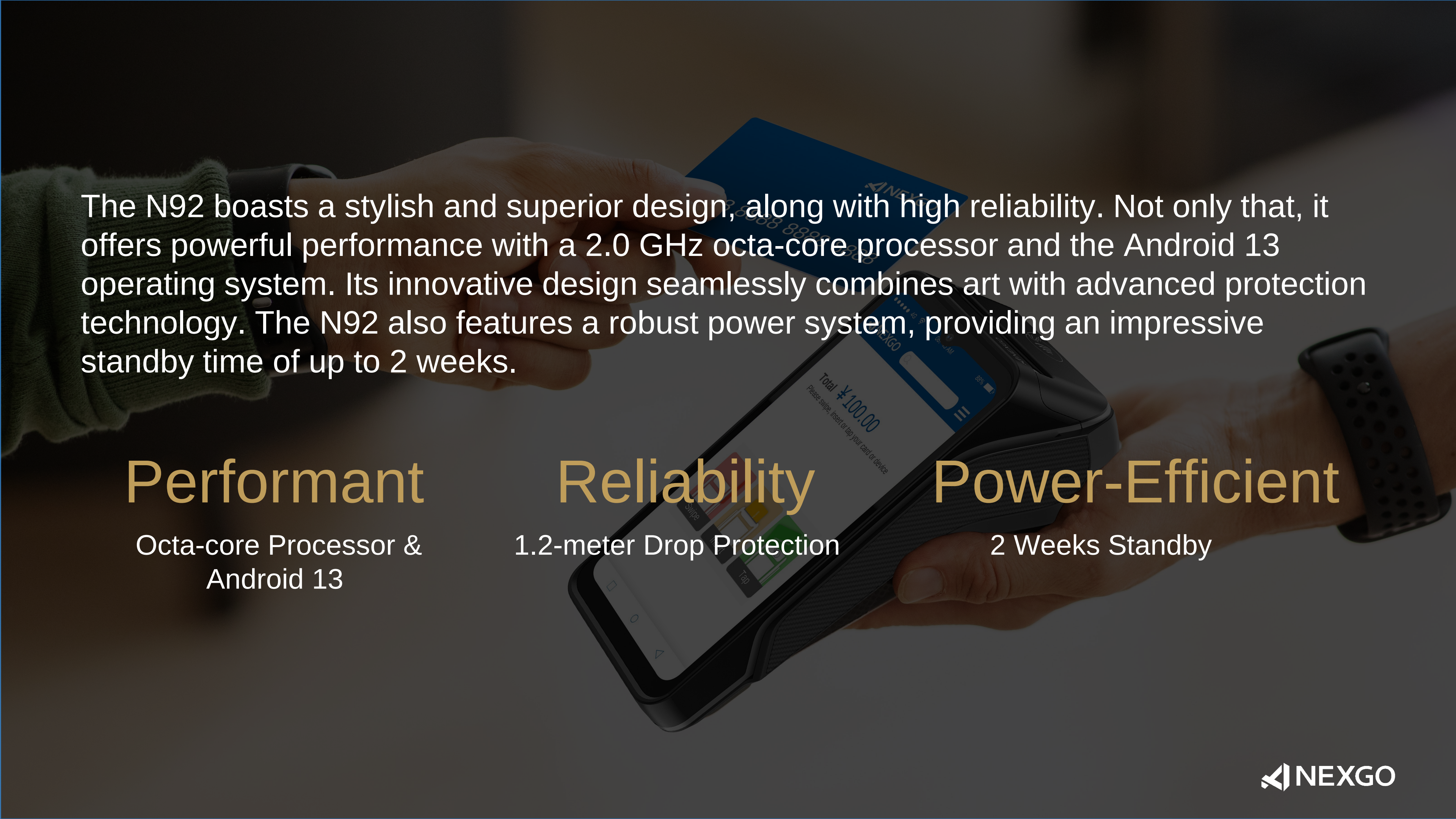
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# Smart POS N92

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

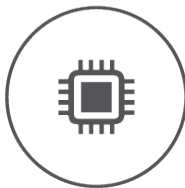
1.2-meter Drop Protection

## Power-Efficient

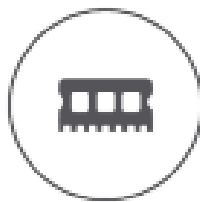
2 Weeks Standby

# 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



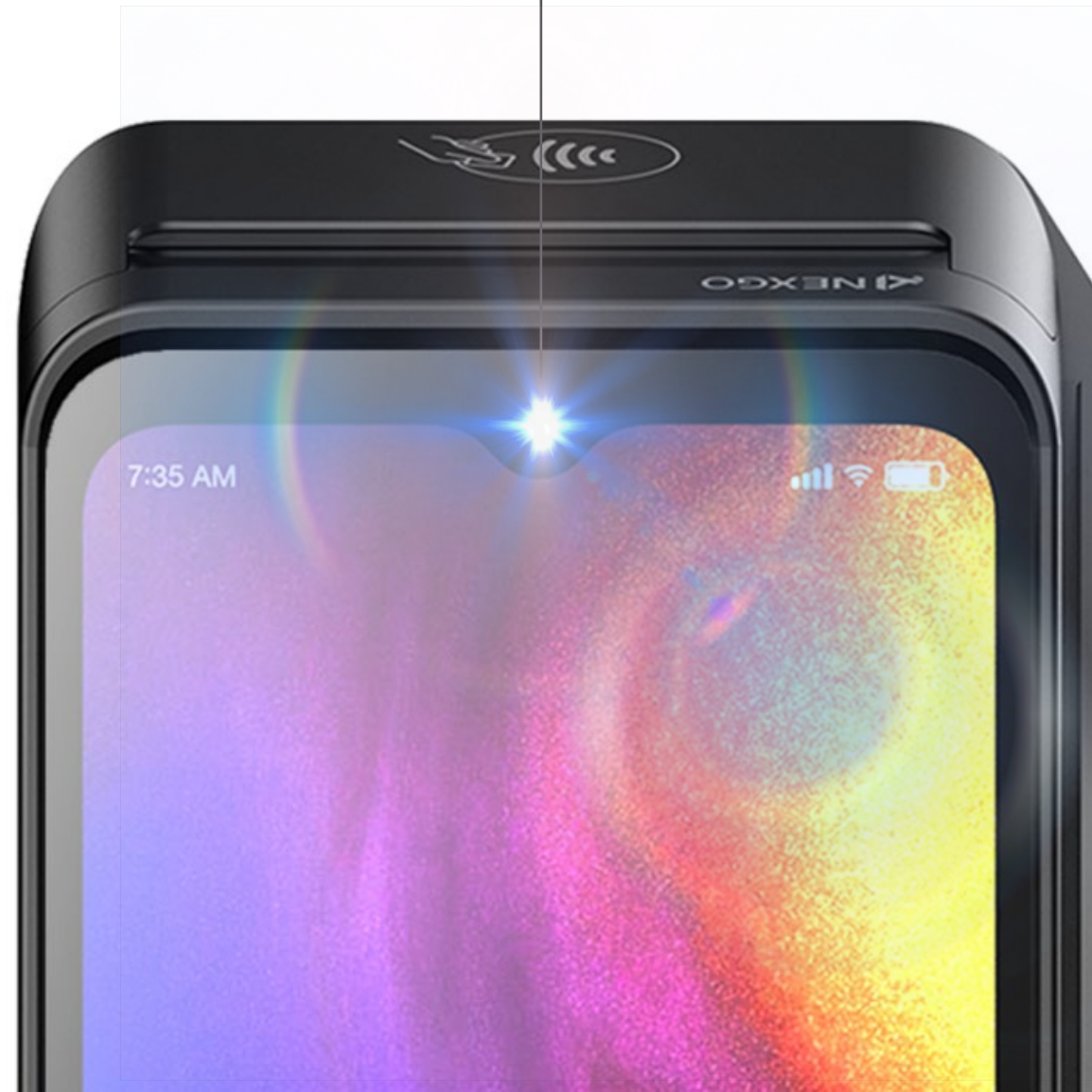


# Android 13

- 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.)

# Dual Cameras

## Front Camera (Optional 2MP)



## Rear Camera

Standard 2 MP, optional 5 MP or Pro Scanner  
for quick 1D or 2D barcode scanning

# Multiple and Faster Communication



5G Wi-Fi



BT 5.0



4G/3G/2G

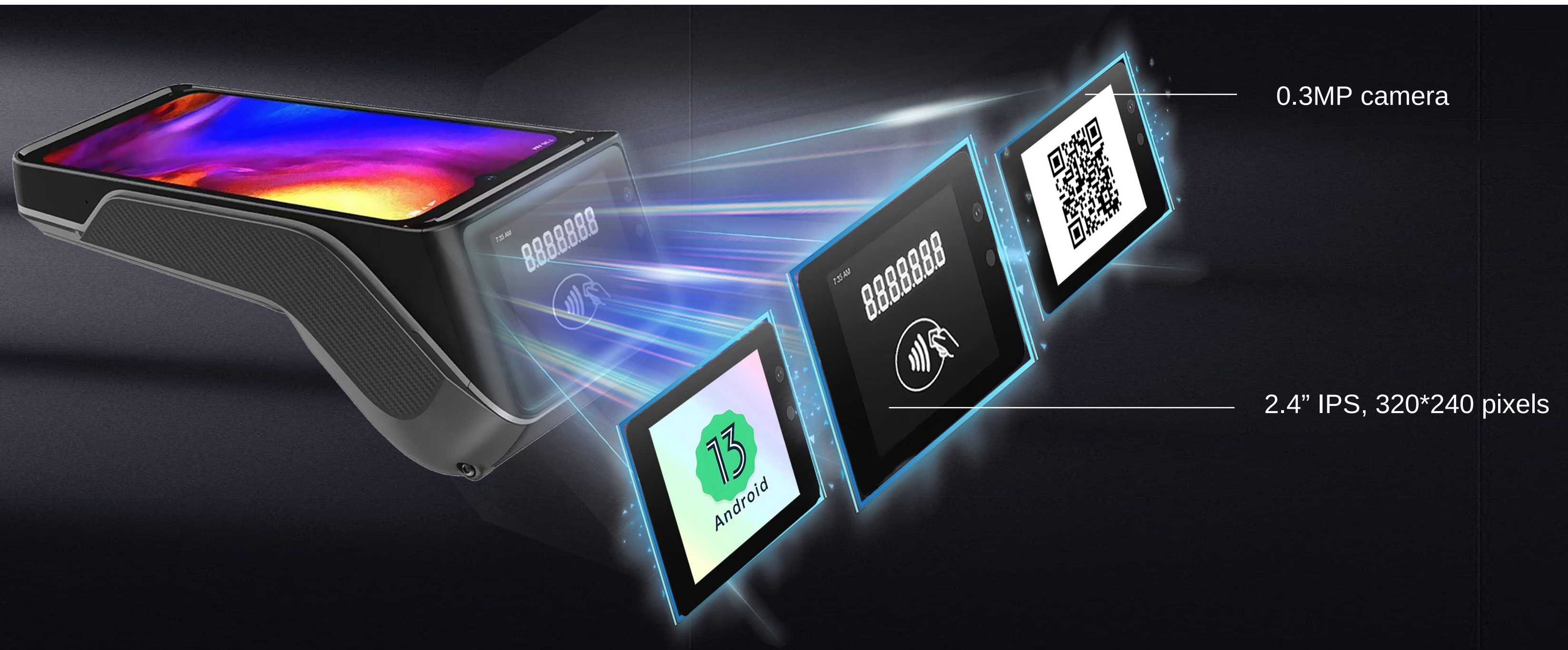


# High-Definition Display

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

# Customer-facing Display

The N92 offers an optional 2.4-inch, 320\*240-pixel customer-facing display, perfect for showcasing payment amounts, order details, QR codes, and even advertisements. Additionally, an optional 0.3MP camera is available, enabling seamless scanning of 1D and 2D barcodes.



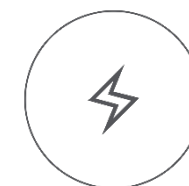


# Clearer and Faster Printing

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



2 Weeks  
Standby



800+ Receipts

# Two weeks



Fingerprint Module



Pro Scanner



Charging Base



Wireless Docking  
Station

# Various Accessories 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.

# Elegant White-Gray Design

The N92 in its elegant white-gray design exudes sophistication and modern style.



# 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><br>Android 13                                                                                                                    | <b>Printer</b><br>High Speed Thermal Printer,<br>Roll Width : 58mm, Diameter: 40mm<br>Up to 100mm/s                                      | <b>Positioning</b><br>GPS, GLONASS or BEIDOU                                         | <b>Environmental</b><br>Operating Temperature :<br>-10°C to 50°C ( Non-charge )<br>Storage Temperature :<br>-20°C to 70°C<br>Relative Humidity :<br>5% to 95%(Non-Condensing) |
| <b>Processors</b><br>Octa-Core 2.0GHz Processor<br>Security Chip                                                                           | <b>Card Readers</b><br>Magnetic Stripe Cards<br>Chip Cards<br>Contactless Cards                                                          | <b>Cameras</b><br>Front:No Camera/2MP (Optional)<br>Rear:2MP/5MP (Optional)          |                                                                                                                                                                               |
| <b>Memory</b><br>2GB RAM + 32GB ROM<br>(Micro SD Card Supported, up to 256GB)                                                              | <b>Ports</b><br>1 x Type-C OTG, 1 x SD3.0;<br>1 x SIM + 2 x SAM,<br>Or 2 x SIM+1 x SAM(Optional),<br>Or 1 x SIM+1x ESIM+1x SAM(Optional) | <b>Audio</b><br>Built-in Speaker                                                     | <b>Accessories</b><br>Charging Base(Optional)<br>Wireless Docking Station(Optional)<br>Pro Scanner(Built-in)(Optional)<br>Fingerprint Module(Optional)                        |
| <b>Display</b><br>6.5” HD Color Screen,1600*720<br>Capacitive Touchscreen, Multi-Touch<br>Customer Display 2.4” IPS,<br>320*240 (Optional) | <b>Communication</b><br>4G/3G/2G<br>Wi-Fi, 802.11a/b/g/n/ac, 2.4GHz&5GHz<br>BT5.0                                                        | <b>Battery</b><br>7.2V/2600mAh<br>7.2V/3300mAh (Optional)                            | <b>Physical</b><br>188mm(L)*81mm(W)*68mm(H)<br>465g(Including Battery)                                                                                                        |
| <b>Keys</b><br>1 Power Key, 1 Shortcut key                                                                                                 | <b>PIN Pad</b><br>Software PIN Pad<br>Blind PIN Supported                                                                                | <b>Adaptor</b><br>USB Type C 5V/2A<br>USB Type C 5V/3A 15W Fast charge<br>(Optional) | <b>Certifications</b><br>CE,ATEX, IP54;<br>ROHS/WEEE;<br>EMV3.0, L1&L2, Quickpass, Paypass,<br>Paywave, JCB, AMEX, Discover, TQM;<br>PCI6.X;                                  |

# THANK YOU!

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