# NEXGO N5

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#### NEXGO.CN

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**NEXGO** 



## N5 Flagship Prod

### Flagship Product of Smart POS

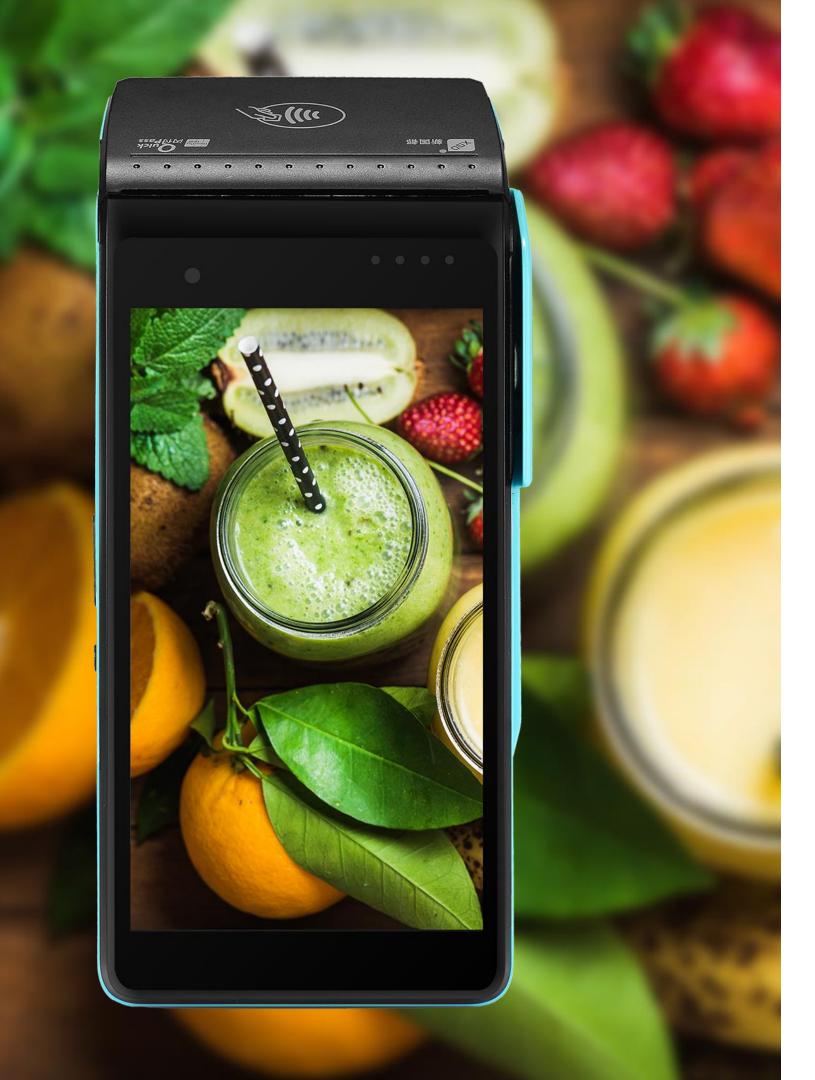
N5 is the flagship product of NEXGO smart POS series with the most comprehensive configuration. 5.5 " HD touchscreen delivers the best display and operation experience. You can also choose fingerprint identification module to support fingerprint payment.

5.5" HD Fingerprint 5200 mAh Identification

Touchscreen

Large Battery





## 5.5" HD Large Screen

Larger HD screen with the high contrast ratio and wide visible angle makes merchants and customers always clearly see the screen in various environments.



5.5 Inches





1280 x 720

Touchscreen



## Fingerprint Identification

Fingerprint identification is a new way to replace passwords. Everyone's fingerprints are unique and securer than 6-number passwords. 50% of the time can be saved if fingerprint identification is used for payment.

#### Fingerprint Module

One touch to complete the payment





## 5200 mAh

With the 5200 mAh big battery and design of ultra-low power consumption, N5 can stand by for 168 hours on a single charge, providing stronger support for your business.

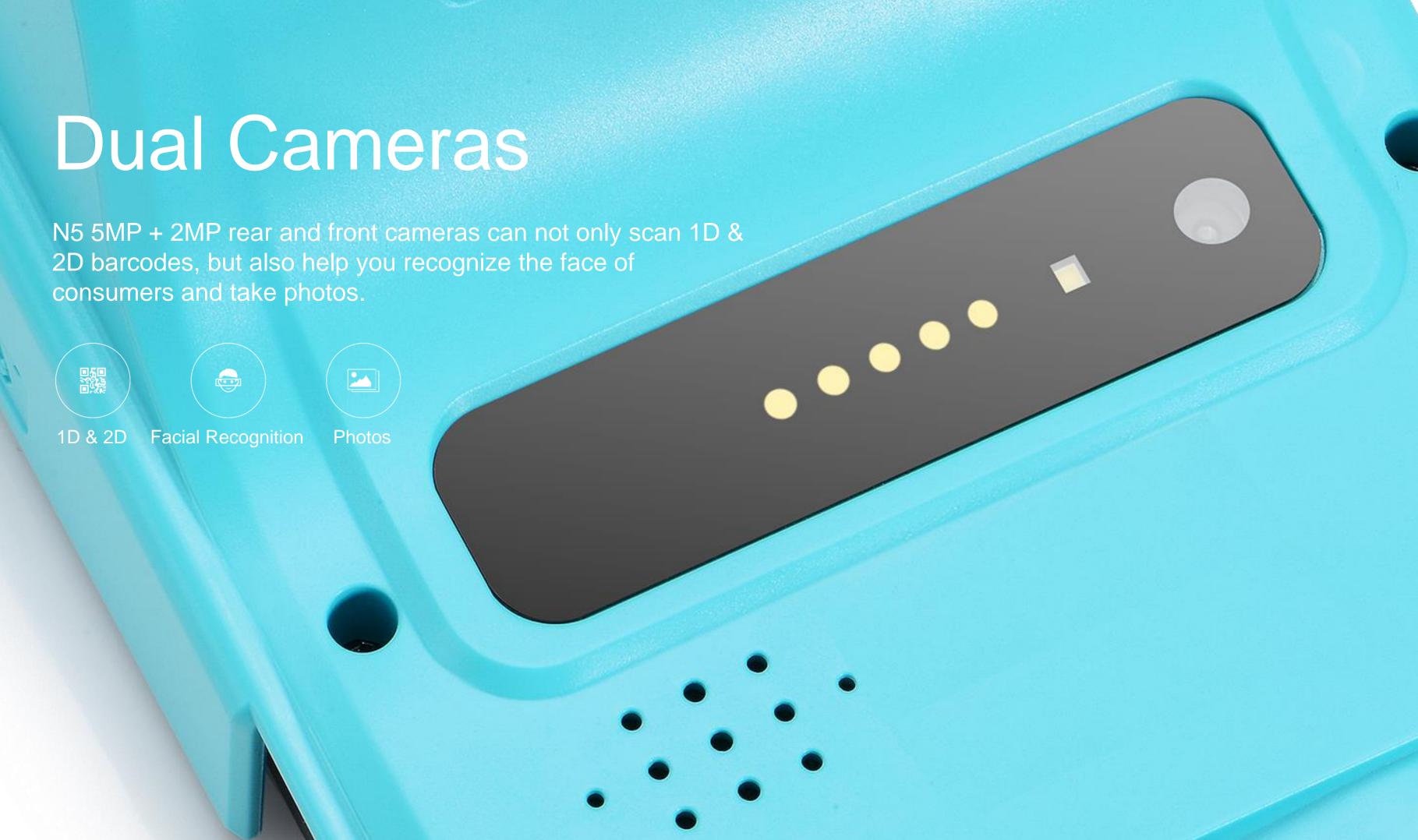




168 Hours

**500 Transactions** 

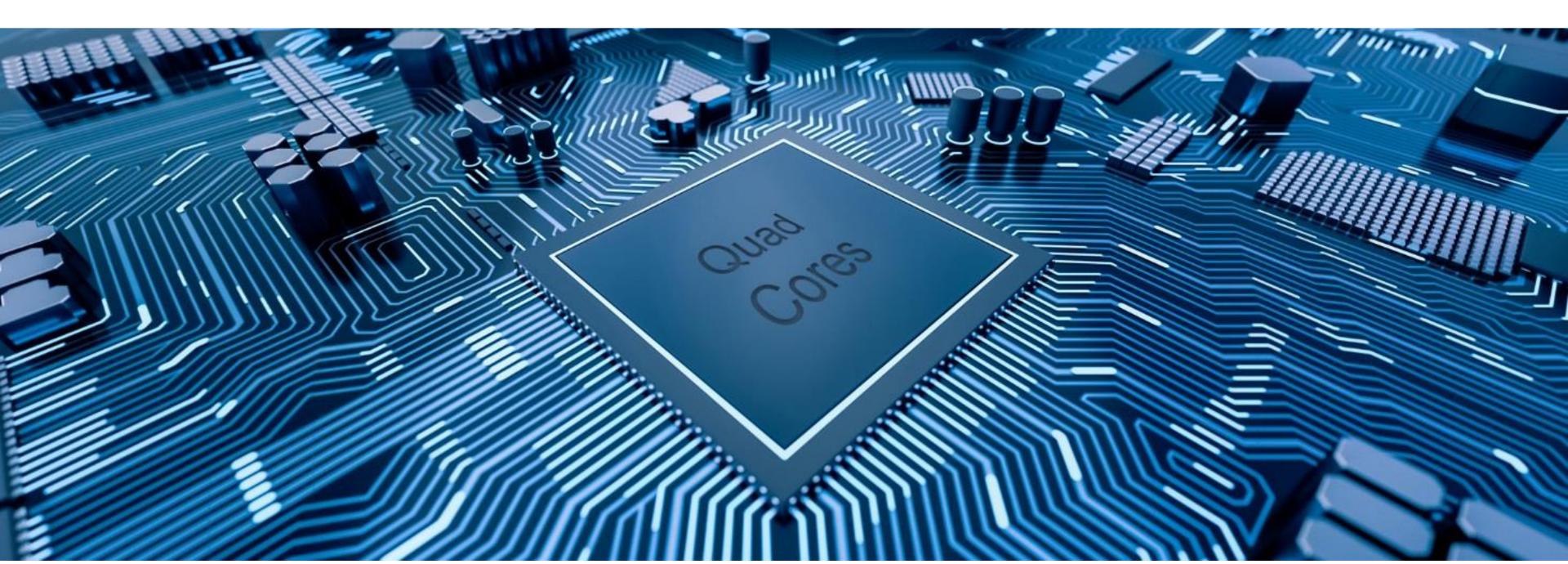




## **Powerful Chips**

Each NEXGO smart POS terminal is equipped with a quad-core processor with four independent units and a security chip, quad-core processor brings better performance as more tasks will be accomplished simultaneously by it, at the same time, security chip improves the security level of these POS terminals.

#### 8GB Flash + 1GB RAM

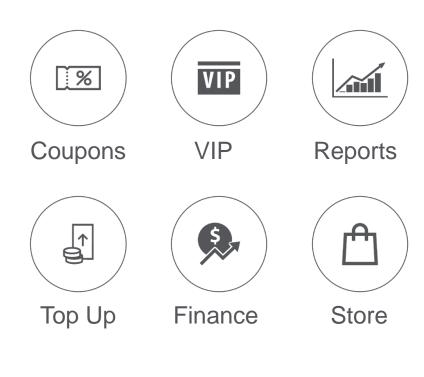




## Android System

The operation system of N5 is powered by Android 7.X, it can be customized and meet the needs of various industries because of its compatible ability in software and hardware.

#### Find more apps:







Invoice



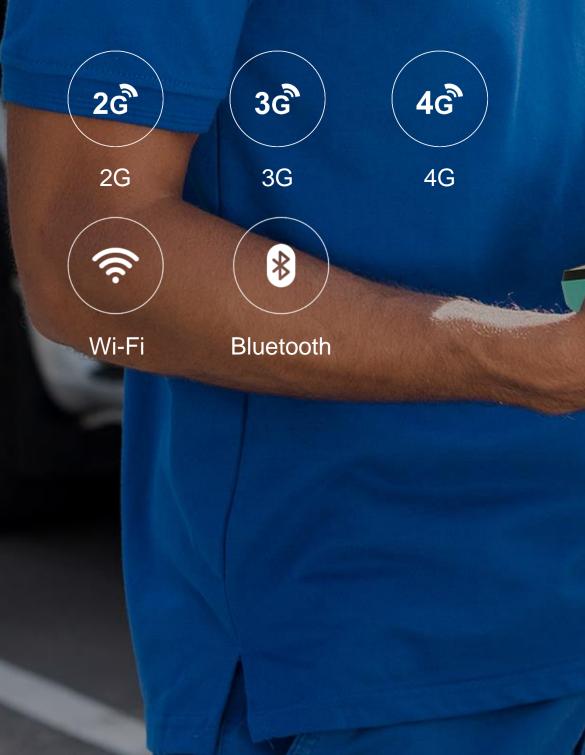
Order





## Full Connection

Multi methods to get you always connected.





### Certifications









VISA

Visa payWave )))















## N5

| Operating System<br>Android 7.X  | <b>Printer</b><br>High Speed Thermal Printer<br>Paper Roll Width : 58mm, Diameter:<br>40mm                      | Location<br>GPS, GLONASS, BEIDOU   | Physical<br>186mm L x 82mm W x 64mm H<br>417g ( Battery Included)   |
|--|---|--|---|
| <b>Processor</b><br>Quad-Core Processor<br>Security Chip   | <b>Card Readers</b><br>Magstripe Cards : Track 1/2/3, Bi-<br>Directional<br>Smart Cards : EMV, PBOC             | <b>Cameras</b><br>Rear Camera: 5 MP, AF, Flash<br>Front Camera: 2 MP, FF(Optional)<br>Barcode Reader 1D & 2D | Environmental<br>Operating Temperature :<br>0° C to 50° C<br>Storage Temperature :<br>-20° C to 60° C<br>Relative Humidity :<br>5% to 95%(Non-Condensing) |
| Memory<br>8GB FLASH, 1GB RAM<br>(Micro SD Card Supported)  | Approved<br>Contactless Cards : 13.56MHz,<br>ISO14443, Type A/B. MIFARE,<br>Paypass, Paywave, QPBOC<br>Approved | <b>Biometrics (Optional)</b><br>Fingerprint Identification   |   |
| <b>Display</b><br>5.5" HD (1280 x 720) Color LCD<br>Capacitive Touchscreen<br>Supports E-Signature | Peripheral Ports<br>1 x Micro-USB OTG,<br>2 x SAM, 1 x SIM,<br>Or 2 x SIM, 1 x SAM(Optional),<br>1 x SD         | Audio<br>Voice Assistant, Voice Recording<br>and Playing   | Accessories (Optional)<br>Multifunctional Docking Station   |
| Keys<br>1 Power Key<br>2 Custom Keys   | <b>Communication</b><br>4G/3G/2G, Wi-Fi, Bluetooth  | <b>Battery</b><br>5200mAh<br>Rechargeable Li-ion Battery   | MTTF<br>> 50000 Hours   |
|  | PIN Pad<br>Software PIN Pad   | <b>Voltage</b><br>Input : 100 - 240V, 50-60Hz, 0.3A<br>Output : 5V/2A  | Security<br>PCI5.X, UPTS 2.X Approved   |



## **N5** Accessories



#### **Multifunctional Docking Station**

Micro USB **RJ45 RJ45** USBA 1.2A

Charging Input Port, DC 5V/2A

LAN, for 10M/100M Internet Cable

**RS232** Serial Interface

Dual-USB, USB 2.0, for USB devices Maximum Charging Current



## THANK YOU!



