

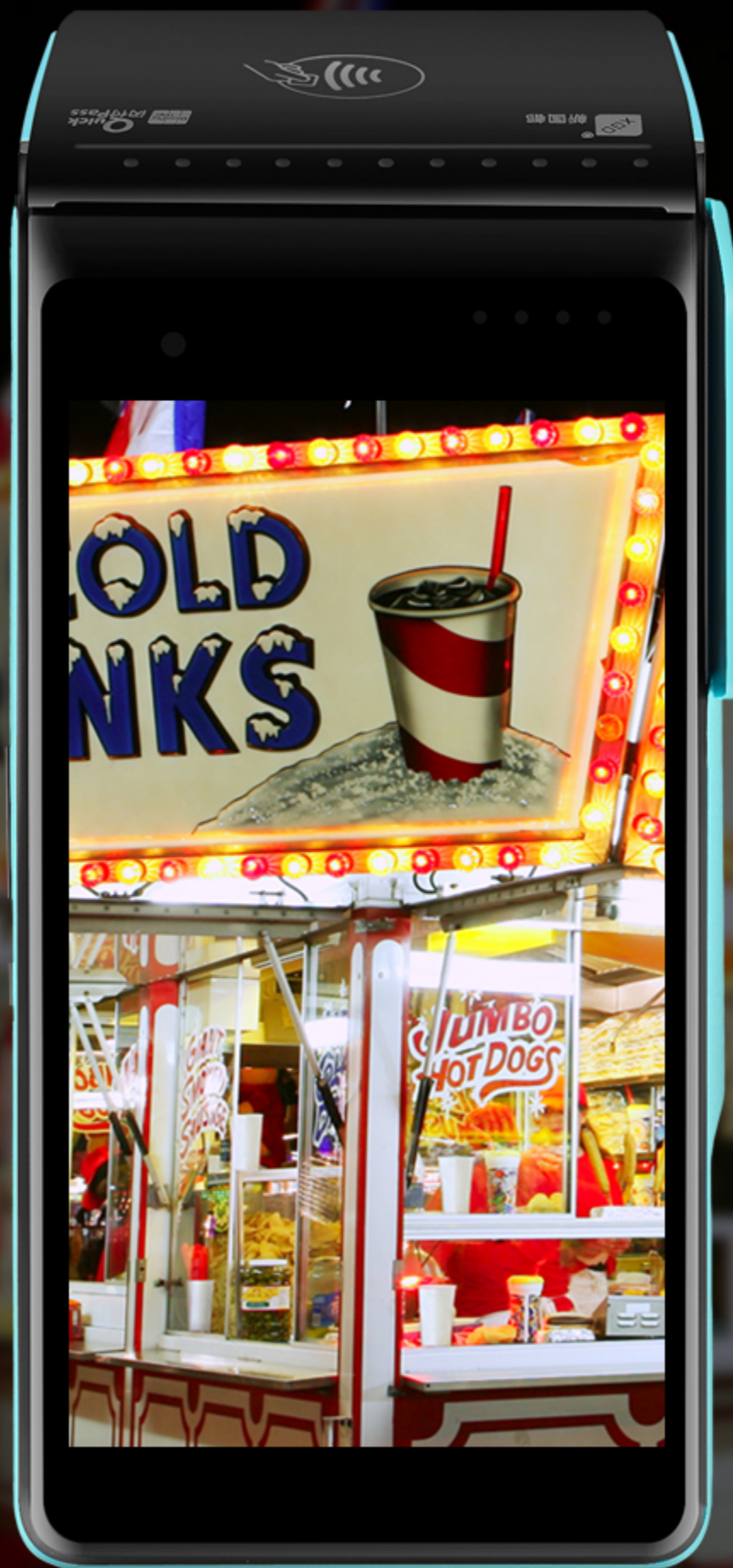
NEXGO N5

Version 5.1 Issued February 2023

[NEXGOGLOBAL.COM](https://nexusglobal.com)

© 2023 NEXGO | The information contained in this document is subject to change without notice. All pictures shown are for illustration purpose only, actual product and software may vary. NEXGO and the NEXGO logo are either trademarks or registered trademarks of NEXGO in the China and/or other countries. All other trademarks or brand names are the properties of their respective holders.





N5

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

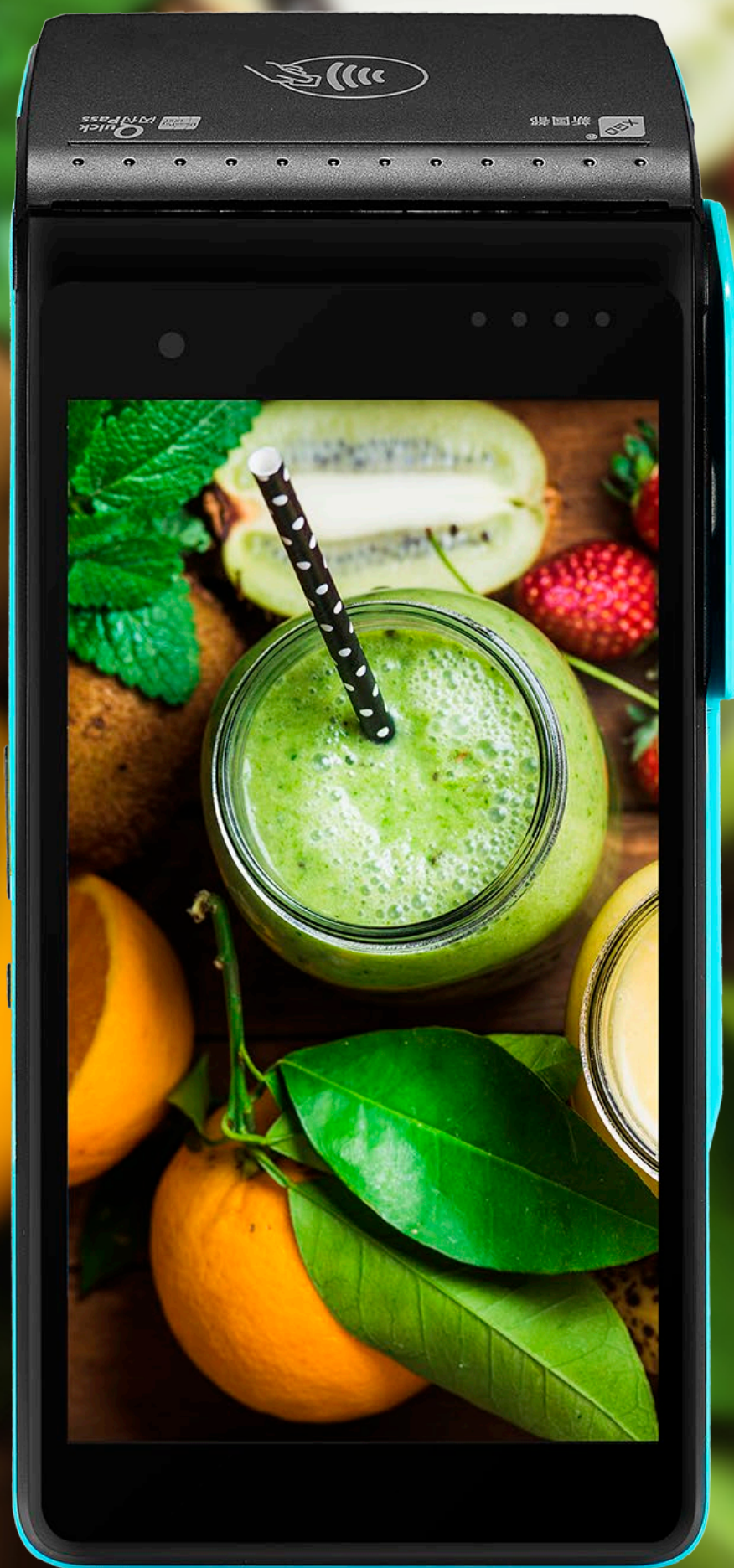
Touchscreen

Fingerprint

Identification

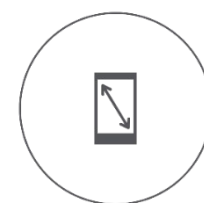
5200 mAh

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





Rechargeable
Li-ion Battery

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

Dual Cameras

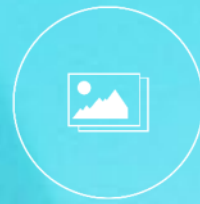
N5 5MP + 2MP rear and front cameras can not only scan 1D & 2D barcodes, but also help you recognize the face of consumers and take photos.



1D & 2D



Facial Recognition



Photos

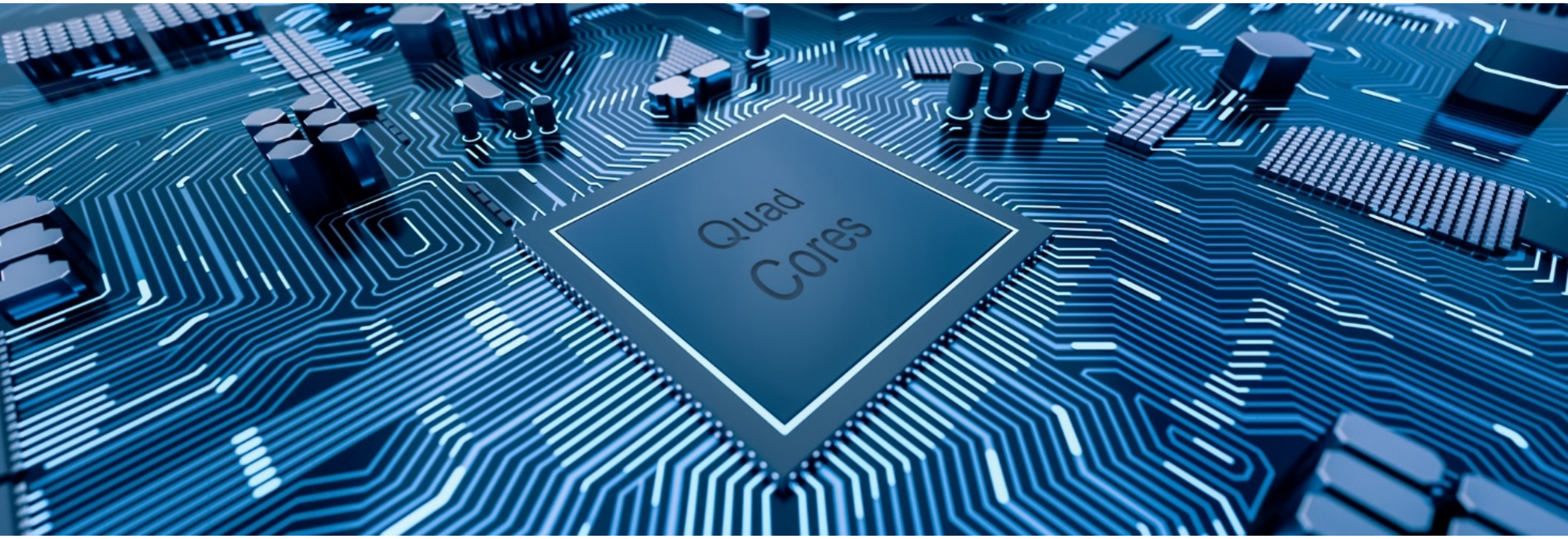


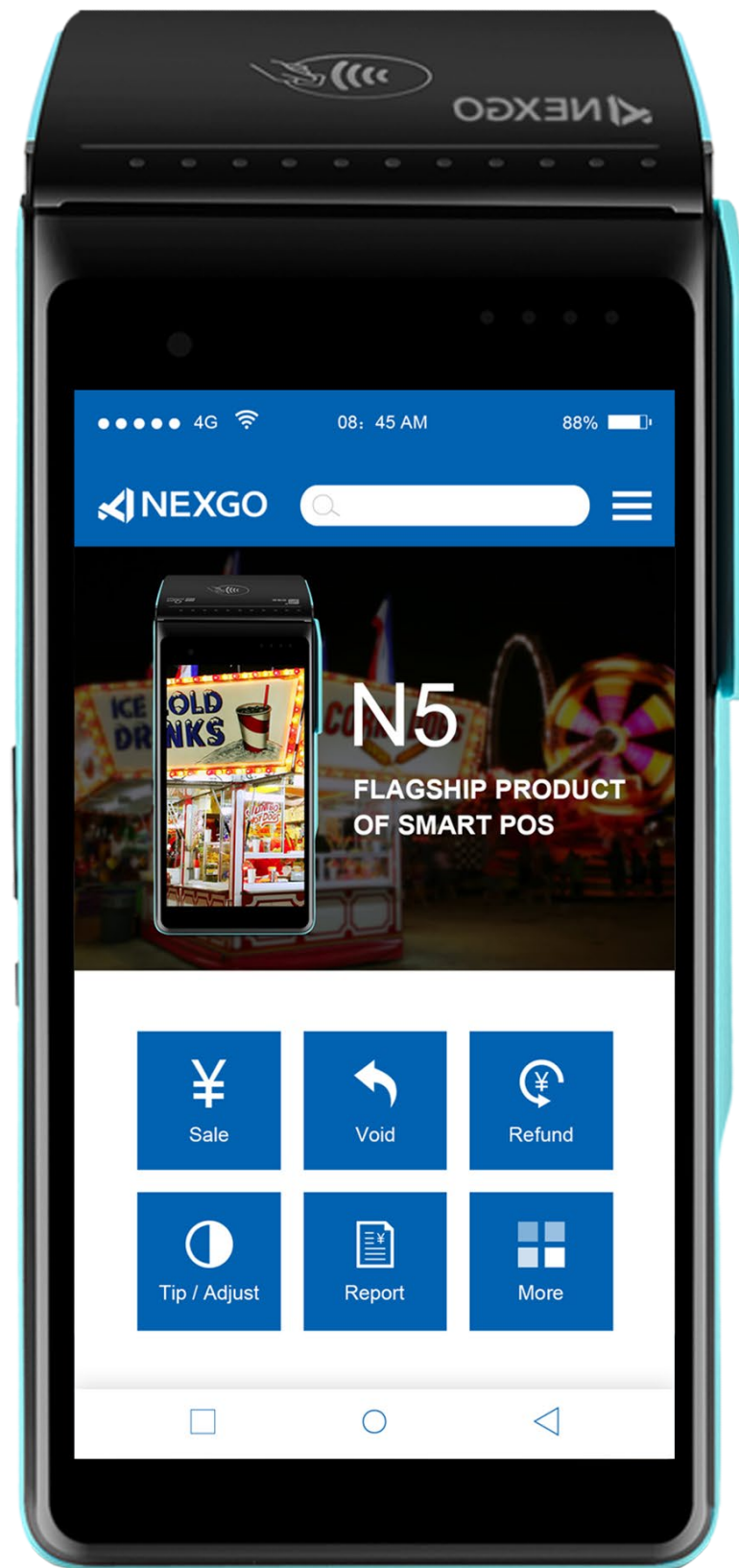
Powerful Chips

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

16GB Flash + 2GB RAM (Optional)





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:



Coupons



VIP



Reports



Invoice



Top Up



Finance



Store



Order

Full Connection

Multi methods to get you always connected.

2G

2G

3G

3G

4G

4G



Wi-Fi



Bluetooth



Certifications



N5

Operating System Android 7.X	Printer High Speed Thermal Printer Paper Roll Width : 58mm, Diameter: 40mm	Location GPS, GLONASS, BEIDOU	Physical 186mm L x 82mm W x 64mm H 417g (Battery Included)
Processor Quad-Core Processor Security Chip	Card Readers Magstripe Cards : Track 1/2/3, Bi- Directional Smart Cards : EMV, PBOC Approved Contactless Cards : 13.56MHz, ISO14443, Type A/B, Paypass, Paywave, QPBOC Approved	Cameras Rear Camera: 5 MP, AF, Flash Front Camera: 2 MP, FF Barcode Reader 1D & 2D	Environmental Operating Temperature : 0° C to 50° C Storage Temperature : -20° C to 60° C Relative Humidity : 5% to 95%(Non-Condensing)
Memory 8GB FLASH, 1GB RAM 16GB FLASH, 2GB RAM(Optional) (Micro SD Card Supported)		Biometrics (Optional) Fingerprint Identification	
Display 5.5" HD (1280 x 720) Color LCD Capacitive Touchscreen Supports E-Signature	Peripheral Ports 1 x Micro-USB OTG, 2 x SAM, 1 x SIM, Or 2 x SIM, 1 x SAM(Optional), 1 x SD	Audio Voice Assistant, Voice Recording and Playing	Accessories (Optional) Single Slot Charging Docking Station Wi-Fi Charging Docking Station Multifunctional Docking Station Silicone Case
Keys 1 Power Key 2 Custom Keys	Communication 4G/3G/2G, Wi-Fi, Bluetooth	Battery 5200mAh Rechargeable Li-ion Battery	MTTF > 50000 Hours
	PIN Pad Software PIN Pad	Voltage Input : 100 - 240V, 50-60Hz, 0.3A Output : 5V/2A	Security PCI5.X, UPTS 2.X Approved

N5 Accessories



Charging Docking Station

Can be used individually to charge POS terminals.

Micro USB
Charging Input Port, DC 5V/2A
Maximum Charging Current
1.2A



Wi-Fi Docking Station

It is a charger and also served as a router that provides Wi-Fi to terminals.

Micro USB
Charging Input Port, DC 5V/2A
RJ45
LAN, for 10M/100M Internet Cable
Maximum Charging Current
1.2A
System Language
English/Chinese

Login Website
<http://192.168.1.1>
Username
null
Password
Nexgo300130
LAN Port IP
192.168.1.1

Subnet Mask
255.255.255.0
Wireless Network Standard
802.11b/g/n
SSID
Last 4 digits of NEXGO+MAC address



Multifunctional Docking Station

Five peripheral ports on the bottom, including the RS232, LAN port, and USB-A ports. It is available to connect multiple devices, like the cashier.

Micro USB

Charging Input Port, DC 5V/2A

RJ45

LAN, for 10M/100M Internet Cable

RJ45

RS232 Serial Interface

USBA

Dual-USB, USB 2.0, for USB devices

Maximum Charging Current

1.2A



Silicone Case

Protect your N5 POS terminal with soft texture.

Specifications

191*89.72*67.10 mm

THANK YOU!

NEXGOGLOBAL.COM

© 2023 NEXGO

