

N5

Smart POS Terminal

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.

Features

5.5" HD Large Screen makes merchants and customers always clearly see the screen in various environments.

Fingerprint Identification Fingerprint identification is a new way to replace passwords. Everyone's fingerprints are unique and securer than 6-number passwords.

5200 mAh N5 can stand by for 168 hours on a single charge, providing stronger support for your business.

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.

Powerful Chips N5 is equipped with a quad-core processor with four independent units and a security chip.



5.5" HD



Fingerprint Identification



Dual-Camera



Dual-Chip



168+ Hours Standby

N5 Smart POS Terminal



Magstripe Cards



IC Cards



Contactless/NFC

Specifications

Operating System Android 7.X	Display 5.5" HD (1280 x 720) Color LCD	Location GPS, GLONASS, BeiDou
Processor Quad-Core Processor Security Chip	Printer High Speed Thermal Printer Paper Roll Width : 58mm, Diameter: 40mm	Keys 1 Power Key 2 Custom Keys
Memory 8GB FLASH, 1GB RAM 16GB FLASH, 2GB RAM(Optional) (Micro SD Card Supported)	Peripheral Ports 1 x Micro-USB OTG, 2 x SAM, 1 x SIM, Or 2 x SIM, 1 x SAM (Optional), 1 x SD	Physical 186mm L x 82mm W x 64mm H 417g (Battery Included)
Battery 5200mAh Rechargeable Li-ion Battery	Communication 4G/3G/2G Wi-Fi, 2.4G or 5G (Optional) Bluetooth	Accessories (Optional) Single Slot Charging Docking Station Wi-Fi Charging Docking Station Multifunctional Docking Station Silicone Case
Cameras Rear Camera: 5 MP, AF, Flash Front Camera: 2 MP, FF Barcode Reader 1D & 2D	Voltage Input : 100 - 240V, 50-60Hz, 0.3A Output : 5V/2A	MTTF > 50000 Hours
	Audio Voice Assistant, Voice Recording and Playing	Security PCI5.X, UPTS 2.X Approved
Biometrics (Optional) Fingerprint Identification	PIN Pad Software PIN Pad	Environmental Operating Temperature : 0°C to 50°C Storage Temperature : -20°C to 60°C Relative Humidity : 5% to 95% (Non-Condensing)
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		

N5 Accessories



Docking Station

Can be used individually to charge POS terminals.

Micro USB

Charging Input Port, DC 5V/2A

Maximum Charging Current

1.2A



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



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



Silicone Case

Protect your N5 POS terminal with soft texture.

Specifications

191*89.72*67.10 mm