

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 more functions.

Features

- ▶ **5.5" HD Screen**
Bigger, clearer and easier to use
- ▶ **Fingerprint Identification**
One more security tool to protect users
- ▶ **5200 mAh**
168+ hours standby, 500+ transactions



5.5 Inches



1280 x 720



Touchscreen



168 Hours



500 Transactions



N5 Smart POS Terminal



Contactless/NFC



Magstripe Cards



IC Cards



1D&2D Codes

Specifications

Operating System Android 7.X	Display 5.5" HD (1280 x 720) Color LCD Capacitive Touchscreen, Supports E-Signature	Location GPS, GLONASS, BEIDOU
Processor Quad-core ARM Cortex-A7, 1.1GHz	Printer High Speed Thermal Printer Paper Roll Width : 58mm, Diameter: 40mm	Keys 1 Power Key 2 Custom Keys
Memory 8GB FLASH, 1GB RAM (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, Bluetooth	Voltage Input : 100 - 240V, 50-60Hz, 0.3A Output : 5V/2A
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)	Accessories (Optional) Charging Docking Station Wi-Fi Docking Station Multifunctional Docking Station Silicone Case
Biometrics (Optional) Fingerprint Identification	Audio Voice Assistant, Voice Recording and Playing	Security PCI5.X, UPTS 2.X Approved
PIN Pad Software PIN Pad	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	
MTTF > 50000 Hours		