# NEXGO N6

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The N6 is a thin, light and portable smart device, and designed for mobile payment scenario. It is easy to carry just like a smart phone.N6 is powerful, with ATEX and IP54 certified, runs on a quad-core processor and can support all payment methods.

### Performance

Android 10.x & Quad-Core Processor

#### Portable

Slim and Light

### Communication

4G/3G/2G, 2.4&5 GHz Wi-Fi, Bluetooth

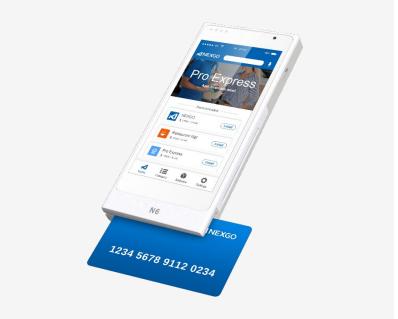


## All-in-One

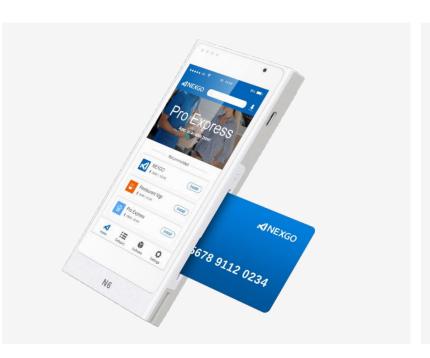
On this smart and slim POS terminal, all payment methods such as contactless cards, E-wallets, magnetic stripe cards, IC cards, and 1D&2D barcodes could be supported.







Magstripe Cards



IC Cards



1D&2D Codes



# Smart and Slender

The N6 is a smart and slim POS terminal that is specially designed to be small, light and portable, just like a mobile phone.

18 mm Thickness of N6 3D Lines Tighter on your hands **240** g Weight



# Based on Android 10.x

Android system makes everything easy, intuitive and securer. Customers can run multiple applications and provide different services on the N6, which is powered by Android 10.x.

#### Find more scenarios:



Retail



Take-out food



Restaurant



Express



Coffeehouse



Snack cart



## Dual Cameras

5MP+2MP rear and front cameras make payment and reading commodity data easier. More than that, it supports face recognition to login to the terminal.



Rear Camera

#### 2MP FF

Front Camera



1D & 2D



Facial Recognition



Photos



•••• 4G 🕏



# Hardware Compatibility

2 pin connectors could be compatible with different accessories and achieve more functions.

"11

#### 6-Pin Connector

For fingerprint reader or barcode scanner.

#### 5-Pin Connector

For multifunctional docking station, and charging base.





# 5.0" HD Touchscreen

The N6's large touchscreen provides a friendly user experience and makes it simple to operate, just like your smartphone. Customers will find it much easier to sign E-signature.





# USB Type-C

The N6's Type-C port supports OTG, giving your customers more options for use in a variety of environments.







Charging

Data Transfer

Reversible





#### Certifications





















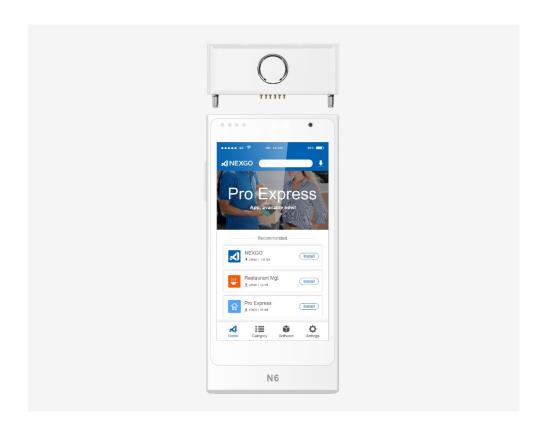


### N6

Operating System Android 10. x	Card Readers  Magnetic Stripe Cards  Chip Cards  Contactless Cards	Location GPS, GLONASS, BEIDOU	Physical 154.8mm L x 73.4mm W x 18mm H 240G(Battery Included)
Processor Quad-Core Processor Cortex A53,1.5GHz	Cameras Rear Camera: 2 MP, FF with Flash Optional: 2MP Front Camera+ 5 MP Rear Camera Barcode Reader 1D & 2D	Accessories (Optional)  Multifunctional Docking Station  Fingerprint Reader  Pro Scanner  Rugged Case (Wristband is optional)  Charging Base	Certifications PCI6.X, CE, FCC, EMV LI/L2, EMV CL LI, Paypass, Paywave etc.
Memory 8GB Flash, 1GB RAM 16GB Flash, 2GB RAM (Optional)	Peripheral Ports 1 x Type-C USB, 1 x Micro SD	Cards Slots 2x SIM+ Ix SAM, Or 1 x SIM+ 2 x SAM (Optional)	Environmental Operating Temperature: 0° C to 50° C Storage Temperature: -20° C to 70° C Relative Humidity: 5% to 95%(Non-Condensing)
Display 5.0" HD (1280 x 720) Color LCD Capacitive Touchscreen Supports E-signature	Communication 4G/3G/2G, 2.4&5 GHz Wi-Fi, Bluetooth	Battery 3.8V/3000mAh Rechargeable Li-ion Battery	
<b>Keypad</b> 1 Power Key, 2 Custom Keys	<b>Audio</b> Speaker	Voltage Input: 100 - 240V, 50-60Hz 0.5A Output: 5V/2A	



### Variety of Accessories for Different Scenarios



Fingerprint Reader



Multifunctional Docking Station



Pro Scanner



Rugged Case



Charging Base



### Fingerprint Reader

### For Multiple Scenarios

The plug-and-play fingerprint scanner with FBI certified can be used in many different scenarios, including payment, member management, citizen information collection and ticketing.







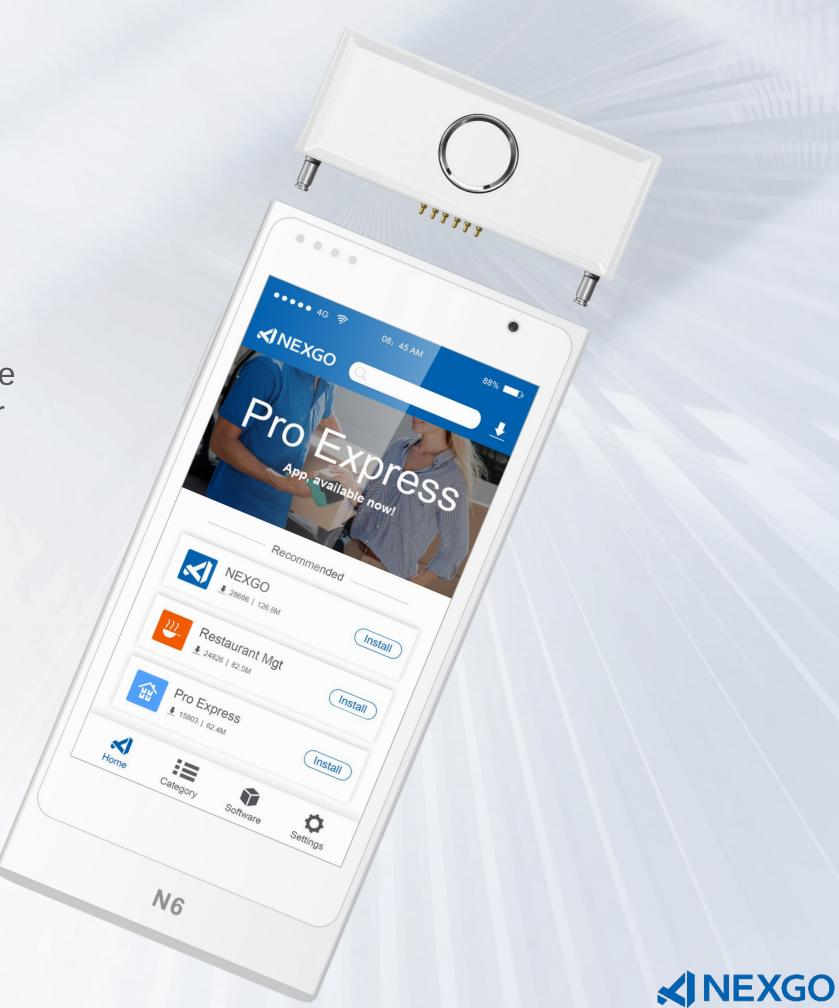


Payment

Member Management

City Service

Ticketing





### 1D & 2D Scanning

N6 pro scanner is used for precise 1D and 2D barcode scanning, it can complete 3 scans in one second.









Clothing Checking

Stock-Taking

Asset Management

Patrol Inspection

#### **Symbologies**

2D: PDF417, QR Code, Micro QR, Date Matrix

1D: Code 128, EAN-13, EAN-8, Code 39, UPC-A, UPC-E, Codabar, Interleaved 2 of 5, ITF-6, ITF-14, ISBN, ISSN, Code 93, UCC/EAN-128, GS1 Databar, Matrix 2 of 5, Code 11, Industrial 2 of 5, Standard 2 of 5, AIM128, Plessey, MSI-Plessey, etc.

#### **Typical Depth of Field**

EAN-13 (13mil): 60mm-350mm Code 39 (5mil): 40mm-150mm PDF417 (6.7mil): 50mm-125mm Data Matrix (10mil):45mm-120mm QR Code (15mil): 30mm-170mm

#### Interface

TTL-232



### **Charging Base**

The charging base of N6 makes charging more convenient. Any time you want to charge N6, just put it on the charging base. And it is very easy to take N6 out by pressing the button.

#### **Specifications:**

• 185\*81.3\*37.1 mm





### Multifunctional Docking Station



### Thoughtful Design

The multifunctional docking station of N6 is more user-friendly and intuitive. The N6 can be used in a mobile environment thanks to a Wi-Fi connection between it and the docking station.

#### One Click to Eject N6

Protects N6, and convenient

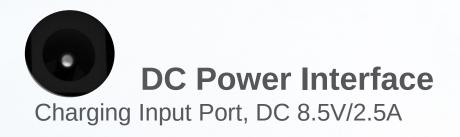
#### 20°Upward Viewing Angle

Simulates the angle that users hold the N6



## Multiple Ports for ECR Integration















### High-Pressure Printing

A unique high-pressure printing technology is used on the N6 multi-function docking station, which results in clearer printed text and graphics.





### Rugged Case

#### All-round Protection

N6 rugged case is dustproof, scratch-resistant and shockproof, it adopts the design of TPU gasbag and wristband to provide multiple protection for N6.

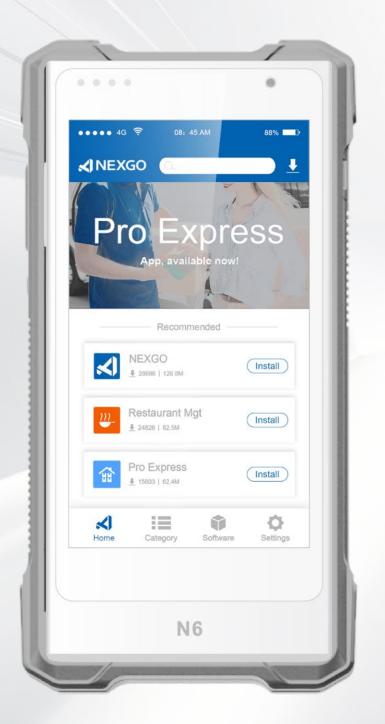






Dustproof

Scratch-Resistant Shockproof









## THANK YOU!



