NEXGO N6

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NEXGOGLOBAL.COM

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Smart Mini POS Terminal

NG

N6



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

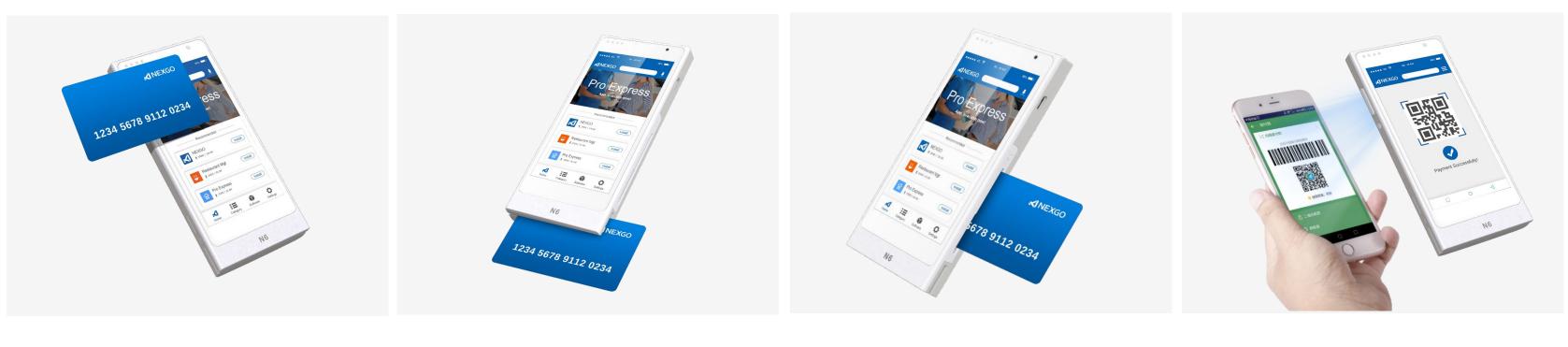
Communication

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, Ewallets, magnetic stripe cards, IC cards, and 1D&2D barcodes could be supported.



Contactless/NFC

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



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:





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.

5MP AF, Flash Rear Camera



1D & 2D

Facial Recognition

2MP FF Front Camera



Photos



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.



ng Da

Data Transfer



Reversible















Visa payWave)))













N6

OS	Processor
Android 10	Quad-core
	Cortex-A53, 1.5GHz
Display 5.0" HD (1280 x 720) Color Screen Capacitive Touchscreen Supports E-Signature	Positioning GPS, GLONASS, BEIDOU
Card Slots 1 x Micro SD 2 x SIM + 1 x SAM Or 1 x SIM+2 x SAM (Optional) Or 1 x ESIM+1x SIM+1x SAM (Optional)	Cameras Rear: 2 MP,AF with Flashlight Optional: Front: 2 MP, FF Rear: 5 MP,AF with Flashlight Barcode Reader 1D & 2D
Battery 3.8V/3000mAh Rechargeable Li-ion Battery	Communication 4G/3G/2G 2.4&5GHz Wi-Fi (802.11 a/b/g/n) BT4.0
Accessories (Optional) Multifunctional Docking Station Charging Base Fingerprint Reader Pro Scanner Rugged Case (Wristband is optional)	Audio 1 x Speaker
Card Readers Magnetic stripe cards Chip Cards Contactless Cards	Environmental Operating Temperature: 0°C to 50°C Storage Temperature: -20°C to 70°CRelative Humidity:5% to 95% (Non-Condensing)

Memory 1GB RAM + 8GB ROM 2GB RAM + 16GB ROM (Optional)

Keys

1 Power Key 2 Custom Keys

Adaptor

DC 5.0V/2.0A

Physical

154.8mm L x 73.4mm W x 18mm H 240g(Battery included)

Ports

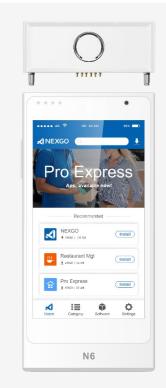
1 x Type C USB OTG

Certifications

PCI6.X, CE, FCC, EMV L1/L2, EMV CL1 Quickpass, Paypass, PayWave, JCB, AMEX, Discover, TQM



Variety of Accessories for Different Scenarios



Fingerprint Reader



Pro Scanner





Multifunctional Docking Station

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.





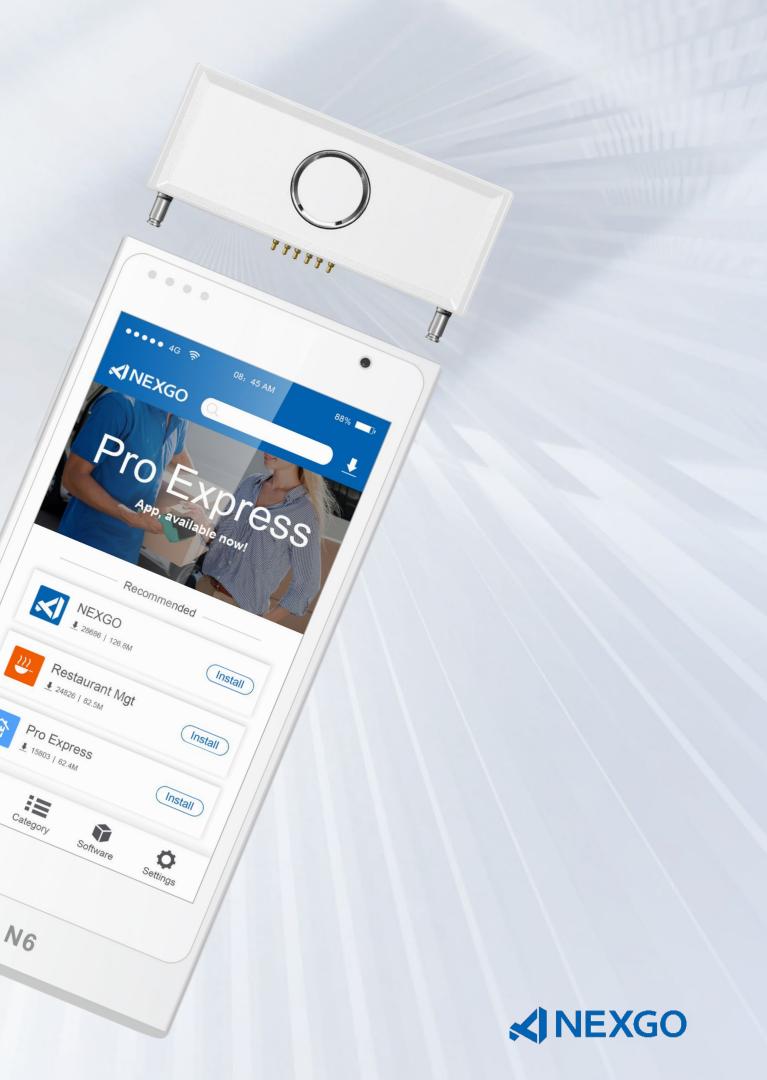
Member Payment Management

P





Ticketing



Pro Scanner



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

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.

Patrol Inspection

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



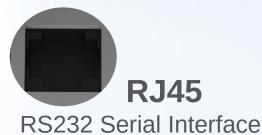
USB

RS232





LAN









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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.



4

High-Pressure Printing

80 mm/s



48 mm



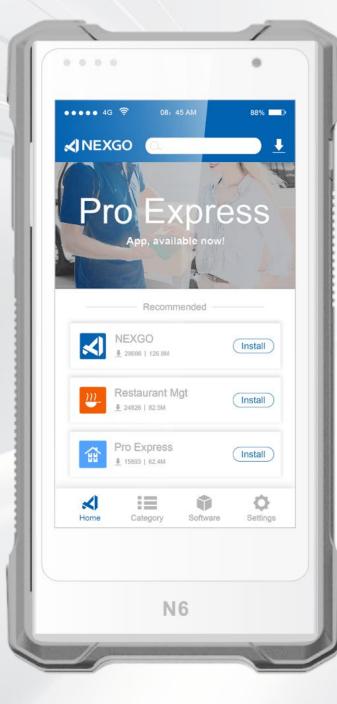
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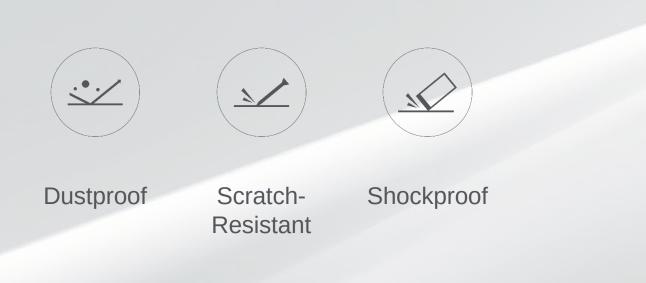


Rugged Case

All-round Protection

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









THANK YOU!



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