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www.nexgo.us

SMART

Point-of-Sale

Innovative Mobile Solution

NEXGO's N5 tablet is a sleek and secure Android-based payment solution. With many connectivity options, the N5 allows for multiple payment types including NFC, EMV, PIN-based transactions, and signature capture. It also features a rear-facing camera / barcode scanner.

SECURE

Unparalleled security and compliance, including EMV, PCI PTS, PCI PADSS and P2PE

OPTIMIZED

Large screen allows for multi-media use, including video demonstrations and ads, while a thermal printer tucked behind the screen maximizes screen functionality

ADAPTABLE

Designed to stand alone or work with your existing POS solution, the N5 also features a dual CPU allowing you to run customer-facing content while maintaining a secure CPU for payments



CERTIFICATIONS









N5



Optional Accessories

Screen Cover - Tempered glass screen protector offers scratch and drop protection up to 5 feet.

Silicon Case - Tight-fitting case provides a more secure grip and added protection.

Holster - The holster safeguards the N5 from the elements and is equipped with a belt clip and adjustable shoulder strap to secure the terminal comfortably on the user.

WiFi Hotspot Docking Station - A docking station that functions as a charger as well as a WiFi hotspot.

Ports Micro USB, LAN/WAN

Size $L \times W \times H = 186 \times 93 \times 44 \text{mm}$

Weight 125g

Power Supply Output: 5V/2A

Ethernet Speed 100 Mb/s

WAN Type DHCP, Static IP, PPPoE WiFi Type b/g/n 20 MHz/40MHz

Wireless Security WPA/WPA2
Frequency 2.4 GHz only

Channels 1-11

AP Isolation Supported

Terminal Access Portal (TAP)

NEXGO's Terminal Access Portal (TAP) provides the fastest, most secure and truly cost-effective remote device management tool for a wide range of users. Featuring a userfriendly interface, TAP can be accessed anytime, anywhere, ensuring real-time device management.

Specifications - Terminal

Processor 4 Core CPU + ARM Cortex-M4

Memory 8 GB Flash, 1 GB RAM

Slots 2 PSAM card slots

1 SIM card slot 1 SD card slot

Card Readers Contactless - ISO/IEC 14443

Magstripe - 3 track, bi-directional

Smart card - ISO 7816

Display 5.5 inch color capacitive screen, 720 x 1280

Audio Mono, Stereo

Thermal Printer Paper roll W x D = $58 \text{mm} \times 40 \text{mm}$

Ports 1 Micro USB host/slave
Communication 4G LTE, WiFi, Bluetooth

Camera 5MP (rear-facing)

GPS Tracking GPS, GLONASS

Size $L \times W \times H = 186 \times 82 \times 64 \text{mm}$

Weight 417g

Environment Operating temperature: 0°C to 50°C

(32°F to 122°F); storage temperature:

-20°C to 60°C (-4°F to 140°F);

humidity (non-condense): 5% to 95%

Power Supply Input: 100-240V, 50-60Hz

Output: 5V/2A

Battery Li-ion 4300mAh

Certifications PCI PTS 4.x, Paywave, Paypass,

EMV Level 1 & 2, PCI PADSS, P2PE

Optional 5MP camera (front-facing)

Docking station (charger/WiFi hotspot)

Specifications - Docking Station

Ports Micro USB

Size $L \times W \times H = 186 \times 93 \times 44 \text{mm}$

Weight 115g

Power Supply Output: 5V/2A

