# SMART Point-of-Sale

## Innovative Mobile Solution

ExaDigm's N5 tablet is a sleek and secure 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 front-facing camera and barcode scanner. Best of all, the N5 comes with a dual CPU.

### OPTIMIZED

With a thermal printer tucked behind the screen, you can maximize screen functionality

#### SCALABLE

EMV & NFC support allow you to adapt to the changing payment solution environment

#### ADAPTABLE

Designed to stand alone or work with your existing POS solution, the N5 offers flexibility



## **CERTIFICATIONS**









# **N5**



## Features & Benefits

**Secure** - Unparalleled security and compliance, including EMV, PCI PTS and PCI-PADSS.

Android-Based - Runs on the Android 5.X Operating System.

**Dual CPU** - Allows you to run customer-facing content while maintaining a secure CPU for payments.

**Screen Capabilities** - Large screen allows for multi-media use, including video demonstrations and advertisements.

**Flexible -** All the features of a handheld tablet with the addition of a printer.

## **Accessories**

**Docking Station (included)** - Charge your device from the 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

**WiFi Hotspot Docking Station (optional)** - 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

# Terminal Access Portal (TAP)

ExaDigm'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 user-friendly interface, TAP can be accessed anytime, anywhere, ensuring real-time device management.

# **Specifications**

**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

Optional 5MP camera (front-facing)

1D barcode scanner

Docking station (charger/WiFi hotspot)

