

Mobile Payment Terminal - NX2200

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The new **ExaDigm NX Series of Payment Terminals** encompasses both mobile, countertop and PINPad, and brings in the latest innovations in payment security, wireless networks and user friendliness, for faster, secure transactions and utmost mobility.

Fully compliant to all payment security standards, open to most performing communication networks, packed with powerful features, and backed with unparalleled customer support, the **ExaDigm NX 2200** takes your business to higher profitability and growth.

ULTIMATE SECURITY

- Built-in PA-DSS certified security engine for the highest secure payment processing
- PCI PED certified pinpad

TRULY MOBILE

- CDMA/1xRTT cellular network
- Up to 10 hours of operating battery life
- Light weight

SCALABLE and FLEXIBLE

- Multi Application capability
- Expandable memory
- Software development kit (SDK)
- Easy remote configuration and management (Terminal Management System (TMS))

USER FRIENDLY

- High resolution, bright color touch screen
- Ethernet / WiFi / Bluetooth / Dial options
- Magnetic and Smart Card readers
- Signature capture capable
- Integrated printer
- Voice prompt



Weight:

- Bare terminal: 456g
- With Battery & Paper roll: 587g



NX2200
Dimensions & Weight



Dimensions

- Optional: Bar Code scanner, Contactless reader, Fingerprint reader with Match-On-Card



ALWAYS ON

- 24/7 customer support



Version 1.6.00

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NX2200 SPECIFICATIONS

Processor

- 400Mhz ARM9 32-bits processor with built-in Security Engine and enhanced power management

Memory

- 128MB Flash, expandable to 256MB
- 128MB SDRAM
- Micro SDHC memory card slot

Display

- 3.2" 240x320 16bit color screen
- Resistive touch screen

Keypad

- 10 alphanumeric keys
- 2 function keys
- Water resistant
- Back lighting

PINPad

- PCI PTS 2.0 approved

Printer

- Integrated thermal printer with graphics capabilities
- 24 or 32 columns, multi-language font capability, double-high/double-width scalability
- Standard 2 1/4" (58mm) paper roll
- Easy Open/Load mechanism

Magnetic Card Reader

- Triple track (tracks 1/2/3)
- High coercive
- Bi-directional

Smart Card Reader

- ISO 7816, 1.8V, 3V, 5V synchronous and asynchronous cards
- EMV Level 1 & 2 certified

SAM Card Slots

- 4 Security Access Modules (SAMs)

Communication

- 100Mbps Ethernet port
- Cellular: CDMA / GSM
- 802.11 b/g/n WiFi
- Bluetooth
- Dial (with USB Modem dongle)

Peripheral Ports

- 2 x RS-232
- 1 x RJ45 Ethernet
- 1 x USB Host
- 1 x USB Host/OTG

Battery

- High capacity Lithium-Ion polymer 7.4V, 1800mAh

Security

- SSL 3.0 and TLS 1.0 encryption support
- PCI PA-DSS validated payment applications
- 3DES encryption, DUKPT key management
- PCI PTS 2.0 certified
- EMV Level 1 & 2 certified
- WPA-2 enabled WiFi

Device's Dimensions & Weight

- Length: 7 " (180 mm)
- Width: 3 1/4 " (83 mm)
- Height: 2 3/4 " (69 mm)
- Weight: 1.3 lbs (587g) including battery and paper roll

Packaging Dimensions & Weight

- Length: 8 1/8 " (206 mm)
- Width: 8 3/4 " (222 mm)
- Height: 3 5/8 " (92 mm)
- Weight: 2.2 lbs (998 g)



Environmental

- Operating temperature: 0°C – 50°C / Humidity: 10% – 90% without condensation
- Storage temperature: 0°C – 50°C / Humidity: 5% – 95% without condensation



NX2200 – ACCESSORIES
Battery



Battery