NEXGEN 82

Interior Freestanding Multi-Function ATM



Key Features

- **Transform** – NCR Interactive Assisted Teller enabled. Connect consumers to the efficient delivery of convenient live teller services from the ATM across flexible hours and locations.
- **Attract** – Infinity Display: supports multi-touch. 15" or 19" LCD screen. Integrated customized branding opportunities for financial institutions.
- **Engage** – Supports NCR CxBanking SW platform - includes personalization and targeted marketing opportunities. Enable the omni-channel experience. Engage mobile first consumers.
- **Available** – Enhanced ATM module reliability via Media Handling 2.0. Flexible, future-proofed dispense, deposit and recycling options. Performance enhanced durable design.
- **Manage** – Service intervention process improvements. Full range of common parts across all solutions. Improved device level intelligence.
- **Secure** – Security designed in for more effective risk management and fraud prevention. Includes: strengthened shutter, cash/consumer camera and new flush SPS card reader.

It's not just what it does.
It's what it does for you.

TRANSFORM ATTRACT ENGAGE SECURE AVAILABLE MANAGE

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Technical Specifications

PRODUCT DIMENSIONS

• HEIGHT	64.21" (1.613mm)
• WIDTH	30.31" (770mm)
• DEPTH	40.59" (1.031mm)
• WEIGHT	
CEN I safe	1.830lbs (830kg)
CEN III/IV safe	2.082lbs (945kg)

Consumer Interface

- Infinity Display – Supports multi-touch. 15" or 19" brightened color LCD screen
- Media Entry/Exit Indicators – Dynamic active customizable color LEDs. Directional and pulsing user guidance MEIs
- Lighting - Task Lighting. Ambient light sensing
- PIN Pad – Recessed Encrypting (Polycarbonate or stainless steel)
- Card Reader – EMV Ready. (Dip, Motorized IMCRW)
- Contactless enabled – Integrated Reader (via card, smartphone or smartwatch)
- Audio – Public/Private. Enhanced speakers. Noise canceling microphone

Media Handling 2.0 Technology

- Dispense – S2 Media Dispense Module: up to 60 note bunch, 2.500 notes per cassette*. Up to 25.000 note capacity (5 high)** Vacuum based with adaptive media picking technology
- Deposit – SDM2: up to 100 mixed media bunch cash + check in a single transaction. Store up to 4.000 notes + 400 checks* 4-way bundle orientation. Two storage variants
- Recycle/Deposit – GBxx2: up to 200 notes per transaction. Store up to 2.300 notes per cassette (deposit). Up to 2.000 notes (recycle)* Enhanced note pre-acceptor and separator

Security

- Supports "Picture in Picture" security
- Privacy filter enabled display
- Cameras – 3rd party consumer camera and optional cash slot camera enabled
- Solidcore Suite for APTRA™
- Trusted Platform Module enabled
- Strengthened Secure Shutter (SSS)
- Integrated "flush" Skimming Protection Solution (SPS)
- UL437 Topbox Lock
- Safes - CEN I, CEN III, CEN III GasEx, CEN IV GasEx options. Safe Heater with S2

Printers

- Thermal Receipt/Journal Printer, options – Dual roll and 2ST

Environmental

- Standard 50°F to 104°F (10°C to 40°C).
- Humidity 20% to 80%.
- Acoustics 65dB (A) idle 68dB operating. Max 75dB (A) fan
- Severe environment protection kit

Servicing

- Front/rear/side access
- LCD Operator Panel (GOP or COP) – rear load only
- State of health indicators across all modules

Operating Platform

- PC Core with Intel® i5 processor.
- 8GB RAM. 240GB Solid State Hard Drive
- DVD-RW Drive

Software

- Microsoft Windows® 7 Professional / 10 Pro
- NCR APTRA™ XFS
- Supports NCR CxBanking SW platform

Additional Features – Futures Enabled

- Barcode Reader – 2D Barcode supports 1D/2D documents
- e-Receipts to a mobile device
- UPS (Uninterruptable Power Supply)
- NCR Interactive Banker and Teller Enterprise SW compatible

*Dependent on check or note quality, thickness and deposit module used. Capacity may vary by country, currency type, condition and quality of notes.

**5 High Dual-dispense – note that ATM is slightly higher by approximately 100mm.

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