

NCR SelfServ™ 81

Interior Freestanding Branch-Specific Multi-Function ATM



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





Key Features

- **Transform** – Ready out of the box to work with NCR Interactive Teller Assisted Service Software, enabling efficient delivery of convenient live teller service across extended 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.
- **Security** designed in for more effective risk management and fraud prevention. Includes: strengthened shutter, cash/consumer camera and new flush SPS card reader.

Technical Specifications

PRODUCT DIMENSIONS

5 High Security Enclosure

• HEIGHT 50.63" (1,215mm)

• WIDTH
Minimum 30.3" (727 mm)
Maximum 59.52" (1,488mm)

• DEPTH 34.41" (826mm)

• WEIGHT

CEN I 2,366 lbs (1,073kg)

CEN III 2,568 lbs (1,165kg)

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 – Integrated Reader (via card, smartphone or smartwatch)
- Audio – Public/Private. Enhanced speakers. Noise reducing microphone.
- Video camera and video capture card
- On screen signature capture support
- Photo ID scanner

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 orientations. 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

PRINTER OPTIONS

- Thermal Receipt/Journal Printer, options – Dual roll and 2ST (Sidecar Option)
- Barcode Reader - 2D Barcode supports 1D/2D documents (sidecar option)
- Small capacity printer. Main fascia located.

SECURITY

- Supports "Picture in Picture" security
- Privacy filter enabled display
- Cameras – 3rd party consumer camera and optional cash slot camera enable (assuming it will be as used in other product variants)
- SolidCore Software Suite for APTRA™
- Trusted Platform Module enabled
- Strengthened Secure Shutter (SSS)
- Integrated "flush" Skimming Protection Solution (SPS)
- UL437 Topbox lock
- Ballistic Protection Certified
- Safes - CEN I, CEN III, CEN III GasEx, CEN IV GasEx options. Safe Heater with S2

ENVIRONMENTAL

- Standard 32°F to 104°F (0°C to 40°C)
- Humidity (interior) 20% to 80%

SERVICING

- Rear & Front 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
- NCR APTRA XFS
- Supports NCR CxBanking SW platform

ADDITIONAL FEATURES

- Barcode reader - 2D Barcode supports 1D/2D documents (Sidecar Option)
- e-Receipts to a mobile device
- UPS (Uninterruptible Power Supply)
- Compatible with NCR Interactive Banker Enterprise Software
- Compatible with NCR Interactive Teller Enterprise Software (Dependent on configuration)

* 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



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