# NCR SelfServ<sup>™</sup> 82

Interior freestanding multi-function ATM & ITM

# **Key values**

# 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 Enterprise SW platform—includes personalization and targeted marketing opportunities. Enable the digital first 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.





# **Technical specifications**

#### Product dimensions

- HEIGHT 64.21"
- WIDTH 30.31" (770mm)
  DEPTH 40.59" (1,031mm)
  WEIGHT\* CEN I 1,830lbs (830kg)
- 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 MEEIs
  - 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 cancelling 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 preacceptor and separator. Dual GBRU modules

#### Printers

(1,631mm)

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

#### Security

- Supports "Picture in Picture" security
- Privacy filter enabled display
- Cameras 3rd party consumer camera and optional cash slot camera enabled
- SolidCore Software Suite
- Strengthened Secure Shutter
- Integrated Skimming Protection Solution (SPS)
- UL437 Topbox Lock
- Safes CEN I, CEN III, CEN III GasEx, CEN IV, CEN IV GasEx options. Safe Heater with S2

#### 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

#### Servicing

- Front/rear 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 / 16GB RAM 480GB Solid State Hard Drive
- DVD-RW Drive

#### Software

- Microsoft Windows<sup>®</sup> 7 Professional / Windows<sup>®</sup> 10 ready
- NCR APTRA™ XFS
- Supports NCR Enterprise Software

#### **Additional features**

- 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
- Page turning passbook

#### Live Teller transactions

Extend opening hours and increase service availability with:

- Instant check cashing
- Depositing to multiple accounts in one transaction
- Card or Cardless authentication
- Bill payments
- Account to account transfers
- Customer service inquiries
- Remote Teller driven new account opening
- Loan initiation
  - Advice and assistance from a live person

\*Weight varies by safe and can be supplied on request \*\*Dependent on check or note quality, thickness and deposit module used. Capacity may vary by country, currency type, condition and quality of notes.



# Why NCR?

NCR Corporation (NYSE: NCR) is a leading software and services-led enterprise provider in the financial, retail, hospitality, small business and telecom and technology industries. We run key aspects of our clients' business so they can focus on what they do best. NCR is headquartered in Atlanta, GA with 34,000 employees and solutions in 141 countries. NCR is a trademark of NCR Corporation in the United States and other countries.

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