

# I AM THE NCR SelfServ™ 31

## Interior Freestanding Slimline Deposit/Recycle ATM

### Makes deposits easy for your customers

Suitable for any indoor location, the SelfServ 31 is a compact ATM that can be configured for intelligent cash deposit or cash recycling plus a wide range of revenue generating services like bill payment. Your customers will like the simple and clear user interface that makes even the most complex deposit transactions easy to perform.

### Proactively fixes itself

Keep your ATMs up and running, offering your customers the transactions they want, when and where they need them. NCR's express recovery and self-healing technology reduces downtime from hours to minutes—making your ATMs available around the clock.

### Keeps you informed

Successful network management is about having the right information at your fingertips. NCR SelfServ ATMs provide data in real-time on configurations, software versions and the activity levels of each module. So you can see, understand and control your entire network—and make more empowered decisions.

### Inspire trust in your ATM network

Our SelfServ ATMs are designed to defend against known and unknown fraud attacks, even before they start. Ask us about our multi-layered approach to ATM security including logical and physical solutions. For example Solidcore Suite for APTRA™ protects against the execution of unauthorised code on your ATM network and our Skimming Protection Solution protects cardholder data from card skimming attacks.



For more information,  
visit [www.ncr.com](http://www.ncr.com), or email [financial@ncr.com](mailto:financial@ncr.com).



# Why NCR?

NCR Corporation (NYSE: NCR) is the global leader in consumer transaction technologies, turning everyday interactions with businesses into exceptional experiences. With its software, hardware, and portfolio of services, NCR enables more than 485 million transactions daily across retail, financial, travel, hospitality, telecom and technology, and small business. NCR solutions run the everyday transactions that make your life easier.

NCR is headquartered in Duluth, Georgia with approximately 29,000 employees and does business in 180 countries. NCR is a trademark of NCR Corporation in the United States and other countries.

## Key features

- Provides a broad range of services, such as bill payment, funds transfers, mobile phone top-up, couponing and vouchers and mini-statements
- PCI compliant Encrypting PIN Pad
- Case acceptor deposit modules and recycling options
- 15" LCD touchscreen
- Card reader with built-in fraud prevention
- Up to 60 note bunch capacity

## Technical specifications

### PRODUCT DIMENSIONS

- HEIGHT
  - Front Access 1,538mm (60.6")
  - Rear Access 1,505mm (59.3")
- WIDTH 487mm (19.2")
- DEPTH
  - Front Access 836mm (32.9")
  - Rear Access 894mm (35.2")
- WEIGHT
  - Front Access (max) 606kg (1,337lbs)
  - Rear Access (max) 616kg (1,359lbs)

### CONSUMER INTERFACE

- Display – 15" LCD, FDK or touchscreen, optional privacy filter, sunlight readable displays
- Keyboard – EPP (PCI compliant), polycarbonate or stainless steel
- Card Reader – Smart Dip, IMCRW with Smart option, HiCo and contactless
- Integrated Media Entry and Exit Indicators (MEEI)
- Audio – Optional high quality public audio and/or sound jack with volume control
- Barcode Reader – 2D Barcode supports both 1D and 2D documents

### DEPOSIT TECHNOLOGY

- Intelligent Cash Deposit and Recycling Options – Choice of Cash Acceptors and Recycler. Accepts and validates up to 200 new notes per transaction\*

- Supports multi-currency deposit, remote download of templates
- Scalable Deposit Module – 1 slot for cash and cheque deposit. Can handle cheque and cash as a separate transaction but also mixed media (SW dependent). Up to 2,000 notes and 1,600 cheques capacity
- Up to 4 deposit or recycling cassettes with up to 235mm capacity or up to 2,300 new notes per cassette.\*

### PRINTERS

- Receipt Printer – 80mm 203dpi graphics thermal printer. Options – retract and capture, dual roll and/or 2ST (two-sided thermal printing)
- Journal Printer – 80mm 203dpi graphics thermal printer (E-Journal available as default)

### SECURITY

- NCR Secure™ is a complete portfolio of multi-layered solutions and services designed to provide protection against ATM attacks. Including a range of physical enclosures, recessed PIN Pad and Solidcore software security to protect your network. For more information, visit [www.ncr.com](http://www.ncr.com).

### ENVIRONMENTAL

- Temperature: 10°C to 40°C (50°F to 104°F)
- Humidity : 20% to 80%

- Acoustics: Sound power 65db (A) idle, 68db (A) operating

### SERVICING

- LCD Operator Panel (rear load only)
- Front, rear and side service

### OPERATING PLATFORM

- A range of Intel® Processors
- 2GB or 4GB RAM
- 250GB hard drive
- DVD-RW drive

### SOFTWARE

- Windows® 7
- NCR APTRA XFS
- NCR APTRA software

### ADDITIONAL FEATURES

- Contactless ready

\* Dependent upon currency, note quality and deposit module used

NCR continually improves products as new technologies and components become available. NCR, therefore, reserves the right to change specifications without prior notice.

All features, functions and operations described herein may not be marketed by NCR in all parts of the world. Consult your NCR representative or NCR office for the latest information.

NCR SelfServ and Secure is either a registered trademark or trademark of NCR Corporation in the United States and/or other countries. All brand and product names appearing in this document are trademarks, registered trademarks or service marks of their respective holders.