

# I AM THE NCR SelfServ™ 28

Fully weatherized freestanding cash dispenser

## The only fully weatherized, freestanding ATM on the market

To be the stand out leaders in self-service banking your brand has to be where your customers are. The NCR SelfServ 28 does just that because it can be placed completely anywhere you want it to be—at sporting events or even music concerts. Indoors or outdoors, the SelfServ 28 can be positioned with minimal infrastructure requirements—providing you with maximum brand exposure and large transaction volumes and revenue generation opportunities.

### 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 unauthorized 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

- Small footprint
- Vandal-resistant glass
- Insulated cabinet with weatherized fascia
- S2 Media Dispense Module
- Up to 60 note bunch capacity
- Internal door alarm options
- Sunlight readable display
- NCR 2ST™ two-sided thermal printing technology

## Technical specifications

### PRODUCT DIMENSIONS

- HEIGHT 61.1" (1,552mm)
- WIDTH
  - Without air conditioning 19.3" (490mm)
  - With air conditioning 24.1" (612mm)
- DEPTH 32.1" (814mm)
- WEIGHT 1,213lbs (550kg)

### CONSUMER INTERFACE

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

### DISPENSER

- S2 Media Dispense Module.  
2-4 cassettes, bunch presenter

- Configurable purge bin capability with retract and single note divert
- Anti-overfill 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
  - Standard: 31°F to 104°F (-35°C to 40°C)
  - With air-conditioner: -31°F to 122°F (-35°C to 50°C)

- Humidity: 10% to 100%
- Acoustics: Sound power 65db (A) idle, 68db (A) operating, 68db (A) operating with air-conditioner.

### SERVICING

- Front access

### 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

- Vandal-resistant glass
- Contactless ready
- Weatherization
- Internal alarms

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

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