

# NCR SelfServ™ 83

Interior Freestanding Cash Recycler

## Serve your customers better than ever before

Designed to offer your customers the best experience at an ATM, the SelfServ 83 has a modern look and feel with digitally inspired multi-touch display. The SelfServ 83 can handle the highest volumes of both cash dispense and deposit-based transactions thanks to the Bunch Recycling Module.

### Availability

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 technologies reduce downtime from hours to minutes—making your ATMs available around the clock.

### Consumer Experience

SelfServ 83 is a fusion of digitally-inspired design and the powerful Bunch Recycling Module from NCR. BRM can accept a market-leading bunch size for deposit and dispense of up to 300\*\* notes. Unique styling and design delivers the next generation of consumer ATM interactions.

### Security & Performance

The SelfServ 83 is designed with security at heart. Ask us about our multi-layered approach to ATM security including logical and physical solutions. The SelfServ 83 is designed for easy service. Now faster to service and faster to serve.



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



## Key features

- 15" or 19" LCD Multi-touch screen or FDK
- Bunch Recycling Module (BRM)
- High capacity cassettes
- Pocket interface with enhanced note present
- Skimming Protection Solution (SPS)
- Integrated contactless card reader

## Technical specifications

### Product dimensions

• HEIGHT	52.36"	(1,330mm)
• WIDTH	18.9"	(480mm)
• DEPTH		
Front access	40.24"	(1,022mm)
Rear access	43.7"	(1,110mm)
• WEIGHT		
CEN 1 safe*	1,322.8lbs	(600kg)

### Customer interface

- Display: 15" or 19" LCD multi-touch, or FDK, optional privacy filter
- Keyboard: EPP (PCI compliant), polycarbonate or stainless steel
- Card Reader: Smart Dip, Track 2 or Track 1,2,3 IMCRW with CROPF
- 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

### Media Handling 2.0 Technology

- Bunch Recycling Module (BRM) with up to 4 recycling cassettes and 1 configurable deposit cassette
- Cassette capacity: to 297mm (recycling)

- ECB Recycling framework compliant
- Accepts and dispenses up to 300 notes\*\*
- Secure and fully auditable service access
- Multi sensor foreign object detect

### Printers

- Receipt Printer: 80mm 203dpi graphics thermal printer. Options: retract and capture and 2ST (two-sided thermal printing)
- Journal Printer: 80mm 203dpi graphics thermal printer (E-Journal available as default)

### Security

- USB Protection
- Options: Integrated Skimming Protection Solution (SPS) (IMCRW or DIP), Solidcore Suite, Camera based pocket monitoring system, consumer mirror, safe alarms
- Tamper resistant card reader
- Uninterruptible Power Supply (UPS)
- Safes: CEN I, CEN III, CEN III ExGas, CEN IV ExGas
- Trusted Platform Module

### Servicing

- Front or rear access
- 7" LCD control operator panel on rear access model

### Environmental

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

### Operating platform

- Intel® i3 and i5 processor options
- 4GB, 8GB or 16 GB
- 1TB Hard Drive
- 480GB SSD Hard Drive (with 2nd SSD)

### Software

- Windows® 7 / Windows 10
- NCR Software Suite
- Currency Templates License

### Additional features

- Biometrics
- Contactless
- Cash and consumer cameras

\*Weight varies by safe and can be supplied on request

\*\*Dependent on 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

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