

# NCR SelfServ™ 23

Premium Freestanding Cash Dispenser

## Attract customers with an exceptional ATM experience

Designed to catch the attention of your customers, the SelfServ 23 has a modern and contemporary look and feel including the latest ADA multi-touch capability. It's an ATM experience your customers will want to keep coming back for again and again.

The SelfServ 23 performs brilliantly in locations where cash is in constant demand and will handle the highest transaction volumes due to our new S2 Media Dispense 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 23 is a fusion of digital design and the powerful S2 Media Dispense Module from NCR. Designed to meet global media handling requirements, the S2 Media Dispense Module is key to providing secure and reliable access to cash for consumers at the ATM.

### Security & Performance

The SelfServ 23 is designed with security at heart. Ask us about our multi-layered approach to ATM security. Including a range of physical enclosures, recessed PIN Pad and software security to protect your network.



## Key features

- 15" LCD multi-touch screen or FDK
- S2 Media Dispense Module with up to 60 note bunch capacity
- Tamper Resistant Card Readers
- Integrated Skimming Protection Solution (SPS)
- A range of Intel® Processors
- Microsoft Windows® 7 / Windows® 10 Ready

## Technical specifications

### Product dimensions

#### Front access

• HEIGHT	52.28"	(1,328mm)
• WIDTH	18.9"	(480mm)
• DEPTH	26.54"	(674mm)
• WEIGHT		
CEN I safe	952.4lbs	(432kg)

### Customer interface

- Display – 15" LCD multi-touch, or FDK, optional privacy filter
- Keyboard – EPP (PCI compliant), polycarbonate or stainless steel
- Tamper Resistant Card Readers – Smart Dip, Track 2 or Track 3 IMCRW with CROPF
- Contactless – Integrated Reader (via card, smartphone or smartwatch)
- Integrated Media Entry and Exit Indicators (MEEI)
- Audio – Optional high quality public audio and/or sound jack with volume control
- Barcode Reader (2D) – 2D Barcode supports both 1D and 2D documents

### Media Handling 2.0 technology

- Dispense – S2 Media Dispense Module: up to 60 note bunch, 2-4 cassettes 2,500 notes per cassette, vacuum based with adaptive pick technology (5 high dispenser is available but only as a single configuration)
- 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, 2ST™ (two-sided thermal printing), Dual Roll Receipt Printer

- Journal Printer – 80mm 203dpi graphics thermal printer (E-Journal available as default)

### Security

- USB Protection and Parts Validation
- Options: Integrated Skimming Protection Solution (SPS), Solidcore Suite for APTRA, Camera NTSC, PAL or third party, portrait camera (USB), cash slot camera enabled, UL437 Topbox Lock, Uninterrupted Power Supply (UPS)
- CEN I, CEN III, CEN III GasEx, CEN IIII, CEN IIII GasEx

### Environmental

- Standard 50°F to 104°F (10°C to 40°C) with Severe environment 32°F to 104°F (0°C to 40°C)
- Humidity – 20% to 80%
- Acoustics – 65 dB (A) when idle, 68dB when operating. Maximum 75dB (A) fan

### Servicing

- Front and rear access

### Operating platform

- Intel® Celeron, i3 and i5 processor options
- 4GB, 8GB or 16GB RAM
- Primary or Secondary Hard Disk Drive or Solid State Drive
- DVD-RW drive

### Software

- Microsoft Windows® 7 / Windows® 10 ready
- NCR Software Suite

### Additional features

- Biometric option

\*Please note a 5 high dispenser configuration of the SelfServ 23 is available but only as a single configuration (FA CEN 1 safe, with left hand door hinge)

## Why NCR?

NCR is a leading global technology company that brings unexpected value to every interaction between customers and businesses. The company behind the world's **#1 ATM SelfServ brand** and **ranked #1 globally for ATM multi-vendor software**, we power 5 of the 10 highest-ranked banking apps with digital banking solutions used by 15M+ consumers.

Digital first but not digital only, our software, hardware and services help financial institutions bridge their digital and physical operations. From banking apps to branch transformation, our future-proofing technology runs the entire bank, delivering customized, secure, "anytime, anywhere" experiences that create more value for FIs and their customers.

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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