



# CJD 8000

Providing customers with an unprecedented banking experience



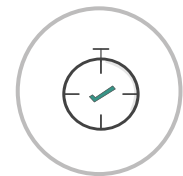
## Automate chequebook requisition process

Eliminates the need for human intervention



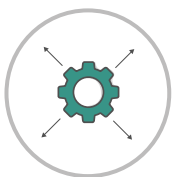
## Exceptional customer experience

Customers can place a request via online banking prior to dropping by the branch for collection; Or request & collect at the branch



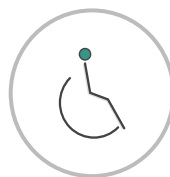
## Produces a chequebook in less than 3 minutes

Collates 50 cheque leaves together with cheque book cover and re-order form. Customers can opt for less cheque leaves



## Reduces per unit cost of each chequebook

Savings from storage cost for pre-printed cheque stock and logistics



## Fully compliant

American Disabilities Act (ADA) and the Disabilities Discrimination Act (UK)



## On-demand Personalisation

Capable of printing personalised logo and customer details for each cheque book

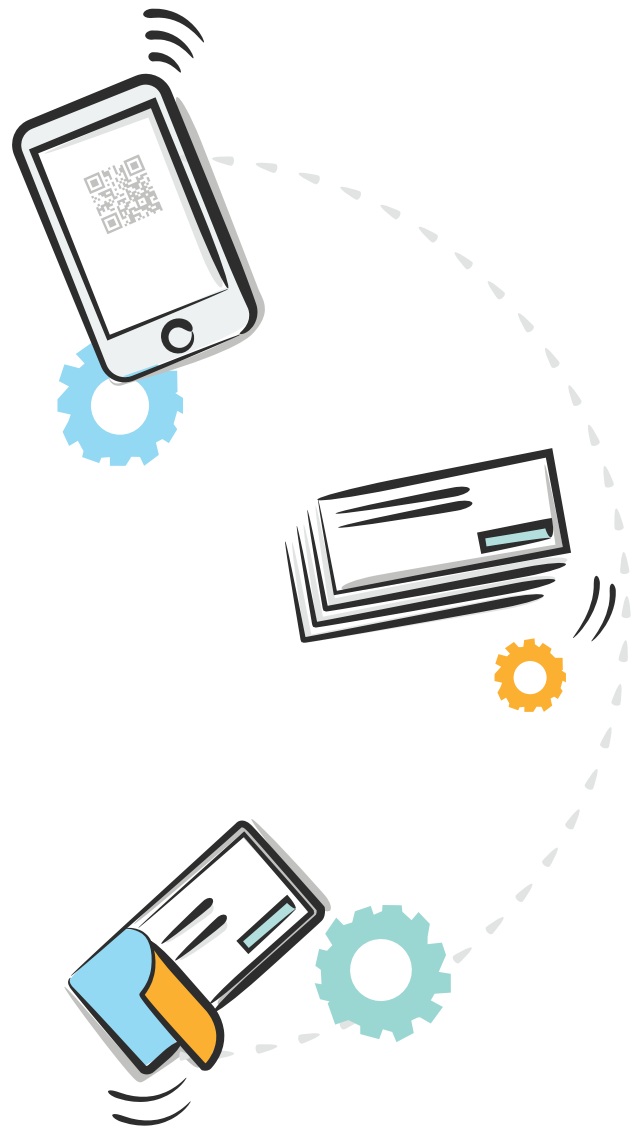
CJD  
8000

## Self-service cheque book printing service for your unmanned branch strategy

The CJD 8000 is a Self Service Chequebook Dispensing Machine specifically designed for instant chequebook requests.

While the traditional outsourcing method of chequebook production and delivery have served many banks very well over the years, customers today are reluctant to wait for days to receive their replenished chequebooks.

Banking services which are now offered on a 24/7 basis via self-service, telephone, online and virtual banking channels have become the expected norms of your customers' experience. As such, progressive banks are keen to implement the CJD 8000 chequebook printing technology because it gives their customers round-the-clock accessibility and the fastest response time.





## Salient Features

- Two stations with the capacity to store up to 1800 cheques and 1400 chequebook covers / re-order forms
- **Stapling and Binding unit:** Able to collate up to 50 pages in 120 seconds
- Thermal transfer MICR film encoding
- High resolution inkjet graphic printer
- Verifies accuracy and quality of printed codeline
- Retract mechanism in dispensing slot to collect and retain uncollected cheques in security box
- User friendly TFT 12.1" LCD monitor with touch screen
- Thermal Printer in 80mm
- Interface with PC via RS232 serial port

# CJD 8000

## Specifications and Features



## CJD 8000 - Chequebook Printer

- **Removable metal feeding box with security key:**

- Box 1 for Cheques  
Capacity up to 1800 pieces
- Box 2 for Cheque Book Covers & Re-Order Forms  
Capacity up to 1400 pieces

- **Double check detector**

- **MICR encoder**

CMC7, E 13b, with thermal transfer printer, interchangeable ribbon MICR magnetic ink according to ISO standard

- **MICR Reader**

Verifies the accuracy and quality of printed code line

- **Graphic Printer**

Ink jet high resolution, Interchangeable cartridge. **Capacity:** 42 ml

Ink reservoir. **Capacity:** 370 ml (optional)

- **Rejection Bin**

Collection of cheques which have been detected with irregularities and invalidated

- **Stapling Unit**

Staples up to 50 cheques using one or more staples; Interchangeable cartridge, **capacity:** 5000 staples

- **Binding Unit**

Interchangeable rolls self adhesive, cloth type embossed & plasticized Special silicone backing. **Length:** 50 meters ; **Width:** 30 mm.  
Available in different colors

## LCD Monitor

- LCD touchscreen monitor
- TFT 12.1" color SVGA for high resolution graphics

## Card Reader

- **Motorized**

*Magnetic + chip card, with shutter, EMV/2 standard, XFS compliant; Two options available: magnetic band reader or HICO reader-writer*

- **Biometric chip card reader with integrated fingerprint sensor & USB interface.** Standard ISO 7816 1/2/3, T=0 and T=1. SAM card slot

## Customer Keypad

- **Stainless steel 130 x 110mm with 12 numeric + 4 function keys**
- **Data encryption (Triple DES Standard), VISA Compliant (Optional), XFS compliant**

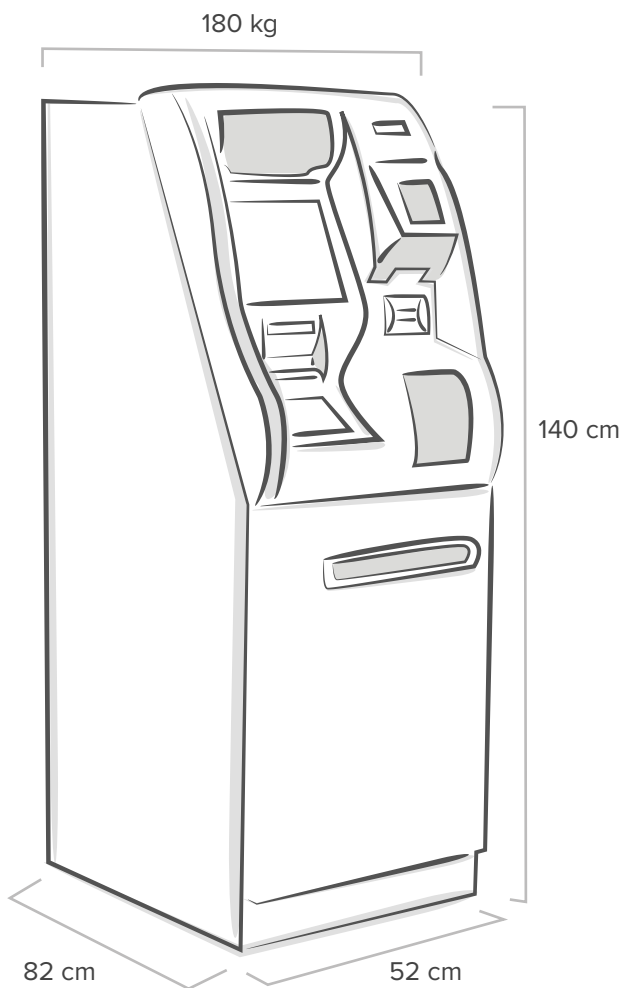
## Receipt Printer

- Thermal printer for 80 mm
- Transaction details printout available in any language or fonts
- Status report printout available

## Audio System

- Audio speakers and headphone jack

# Other Information



## Document formats:

**Height** 65 - 110 mm

**Length** 170 - 240 mm

**Weight** 80 - 140 gr/sqmt

**Paper thickness** 0.09 - 0.15 mm

## Kiosk Features:

- Disability Discrimination Act (UK) & American for Disability Act (ADA) compliant
- Support bolting to the floor
- Robust and tamper resistant to minimize vandalism
- Restricted supervisor function access - reserved only for authorized staff


## Voltage:

- 100 - 240 VAC (50 - 60Hz)

## Interface:

Ethernet LAN connection to the host

## Quality Trademark:

Compliance 

Safety: EN60950





At Rototype International, challenge is integral to who we are. We challenge ourselves to improve the lives of ordinary people by creating easy-to-use banking solutions. We challenge ourselves to realise the plans that banks have, using technology.

And together, we challenge barriers that holds us from innovation, progress and competition.

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