

SELF SERVICE SINGLE CHEQUE PRINTER



- CBD 800 is a self service cheque printer system capable of delivering fully customizable single cheque.
- Cheques can be customized thanks to the powerful graphic printing capability of the embedded high resolution monochrome inkjet printing engine built on HP® technology.
- QR code up to 1" printing capability.
- Retract function
- Small dimension for easy installation
- Pin pad shield for privacy

ROTOTYPE

Designed and Manufactured in Italy

Innovative solution to let the customer obtain in a fast and self service action a single cheque or a cashier cheque. Sometimes the customer cannot simply wait to get that cheque for an urgent payment. And the bank teller time can be saved to.

Cheque printer CBD 800 is designed specifically for the **production of cheques from "blank" cheques**, containing all background and non variable information, all variable information being printed by the CBD 800 system.

The CBD 800 is equipped with a feed station for 500 blank cheques and it is able to print personalization **text and graphics** including printing of **QR code** up to 1" size.

The bank will thus be able to provide a new and efficient service to its customers, who will be able to collect their cheques independently and without having to queue at the counter.

TECHNICAL SPECIFICATIONS

Representative Office: ROTOTYPE S.P.A. Middle East (Branch)
5EA G08, DAFZA Dubai Airport Freezone Dubai
P.O. Box 371016 United Arab Emirates
Phone: +971 42991888

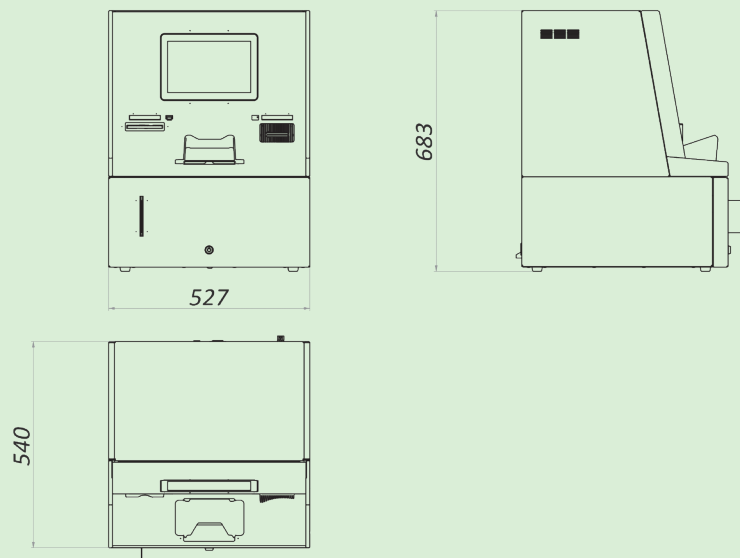
ROTOTYPE S.p.A. - HEADQUARTER AND R&D DEPARTMENT
Via F. Bessi, 15- 50041 Calenzano (Florence) Italy
Phone: +39 055 8825444
<https://www.rototype.com>



- One document feed station:
Cheque feeder station holds up to 500 cheques of paper thickness 0.11 mm.
- Double feed detection and low paper sensors.
- Text printing: 3 inkjet printheads high resolution (300 dpi) with graphic printing capability and QR code up to 1" size. The height of the printers is manually tunable.
- Rejection bin: for double fed pages. These documents are sent to the rejection bin, having first been eventually invalidated by the printing of "cancelled" thus avoiding all chances of fraud, and shall be removed by manual intervention.
- Retract bin: if a cheque is forgotten by a customer, the machine is able to capture it inside and it is able to guarantee the service for the next customer.

PERIPHERALS

- PCAP Touchscreen monitor 10.1 "
- Motorized card reader: magnetic + chip card reader, with shutter, EMV2 standard, XFS compliant.
- Pin keypad: 16 keys. Encrypting 3DES PCI standard and XFS compliant.
- Receipt thermal printer for 80 mm paper roll.



DOCUMENT SIZE

HEIGHT 65- 100 mm
LENGTH 160- 220 mm
WEIGHT 80- 140 g/m²
THICKNESS 0.09- 0.15 mm

CAPACITY

CHEQUE FEEDER: 500 SHEETS
SORTER OUTPUT: SINGLE SHEET
REJECTION/RETRACT BIN: 25+ SHEETS

INTERFACE

USB port
RS232 serial port for graphical resource downloading

POWER REQUIREMENTS

24V external power supply

