

## VIRTUAL TELLER MACHINE



- Interact with Video Teller / Business consultant using High Definition camera over 21.5" big screen.
- Validate user / Perform transactions using the Encrypted PCI PinPad and EMV certified card reader / NFC.
- Receive your ready to use personalized stapled , binded cheque book of 10, 25 or 50 leaves in 2 minutes.
- Receive up to 4 categories of your personalized ATM Debit Card / Credit Card instantly.
- Get your Account statement / standard letters from our A-4 Size thermal printer with state of the art presenter of 10 pages.
- Validate your customer using biometric validation device.

Today, **VTMs**, which are widely and effectively used in many countries, are shaping the future of retail banking. It is allowing many banks redefine the future branch bank transformation from a legacy branch to an innovative digital box.

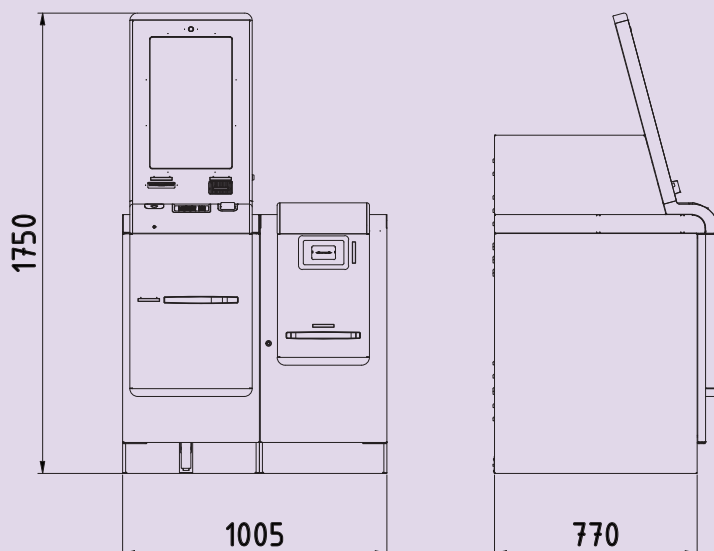
A non-cash services VTM 1000 is Rototype's new member in the family of banking automation Solutions. With advanced internet video technology, the Video Teller Machine allows customers doing most of their banking businesses via real-time video interaction and guidance of remote teller, it achieves intelligent transformation from complex counter services to self-service terminal.

Rototype's VTM 100 facilitates banks to achieve the following services & many more depending on customer journey & experience:

- Interact with remote teller / business consultant
- New account opening
- ATM Card / Credit Card Issuance
- Cheque-Book Issuance
- Statement printing
- Product information

# TECHNICAL SPECIFICATIONS

- 21.5" LCD Multi Touchscreen
- High Definition Customer interaction Camera
- 80 mm Thermal Receipt Printer
- Encrypted PCI 5 Approved PinPad
- EMV Motorized Hybrid Card Reader
- NFC / Contactless Reader
- Rototype CJD 3000 Cheque book Issuance Module
  - Personalization with Ink jet Printing
  - E13b/CMC7 MICR Thermal Heat Transfer Encoding
  - MICR Validation / verification
  - Double feed detector
  - Capacity of 1500 cheque leaves in removable cassette
  - Capacity of 1500 front/back cover, re-order forms in removable cassette
  - Auto-Staple & Binding
  - Cheque retract mechanism
- Evolis KC MAX Credit Card / Debit Card Issuance Module
  - Anti-card insertion bezel
  - 4 Hoppers
  - 100 card capacity with each hopper 4 x 100 = 400 cards
  - Direct to card / Thermal Heat Transfer printing
  - Magnetic / Chip encoding
  - Dual Side printing option
- 2D/QR Code reader
- HID Biometric Reader
- Audio Jack / Speakers
- Core PC



## CHEQUE SIZE

HEIGHT 60 – 82 mm

LENGTH 120-180 mm

WEIGHT 80- 140 g/m<sup>2</sup>

THICKNESS 0.09- 0.15 mm

## CARD SPECIFICATIONS

CARD THICKNESS: 0.76 mm (30 mil)

CARD TYPES: PVC cards, composite PVC cards, PET cards, ABS cards, special varnished cards

CARD FORMAT: ISO CR80- ISO 7810  
(53.98 mm x 85.60 mm)

## KIOSK DIMENSIONS

HEIGHT 1750 mm

LENGTH 770 mm

WIDTH 1005 mm

## INTERFACE

Ethernet LAN Connection

## POWER REQUIREMENTS

VOLTAGE 100-240 VAC (50 – 60 Hz)

