# GRGBanking

*We Move Faster*

**DT-7000**

# I64A

## Smart Teller Machine

| | | |
|---|---|---|
| Customizable Banking Software | Biometric Authentication | Bank Card Printing |
| Configurable Hardware | Video Conference Compatible | Smart ID Scanner |

The I64A, also known as the Smart Teller Machine (STM), is an intelligent banking terminal designed to provide seamless migration from mundane counter transactions to a self, assisted or remote service platform. The STM can automate transactions like opening a bank account, issuing a new bank card, applying for a loan, changing of particulars and much more! Migrating such services not only reduce customer queue and processing times, but also improves the efficiency of your branch tellers.

# I64A Smart Teller Machine

## Features

**Versatile Functionalities**: Provides a configurable one-stop shop for cashless transactions, which can support comprehensive business needs such as account opening, card printing, contract signing, financial consultation, and loan applications.

**Counter Service Migration:** Instead of having tellers conduct behind-the-counter mundane tasks, migrate counter transactions to our STM, which will enhance customer experience by providing more self or assisted service terminals.

**Flexible Application Development:** The STM can easily be deployed in branch lobbies with customizable software that can broaden business channels for your branch.

## Specifications

### Operating System
- Intel® Core™ i3 CPU; 4G DDR3; 500G SATA HDD; TCP/IP interface
- Windows® 7 /10

### Interaction Unit
- Display:
  - 19" capacitive display (multi-point touch), 5:4 LCD
  - 21.5" video display (opt.)
- Video conferencing:
  - Video camera
  - Audio speaker
  - Microphone
  - Private handset
- Electromagnetic pen

### Customer Interfaces
- Keypad:
  - Tactile 4*4 stainless steel
  - PCI compliant EPP
- Card reader/dispenser:
  - Motorized card reader
  - Contactless smart card reader(opt.)
  - EMV 4.0 Level 1 compliant
  - IC/magnetic card dispenser
  - Card dispenser capacity: max. 160x3 pcs
  - Retract card capacity: max. 18x3 pcs
  - Card return on power failure
- Card printer:
  - 300 dpi × 300 dpi resolution
  - Double-sided printing
  - 150 cards/hopper (2 hopper capacity)
  - Supports contact or contactless writing
- Receipt printer:
  - 80mm graphical thermal printer
  - Capture and retracting function
- Barcode reader:
  - Supports QR and barcodes
- Biometric unit:
  - Optical fingerprint reader (opt.)
  - Finger vein reader (opt.)
  - Face recognition (opt.)
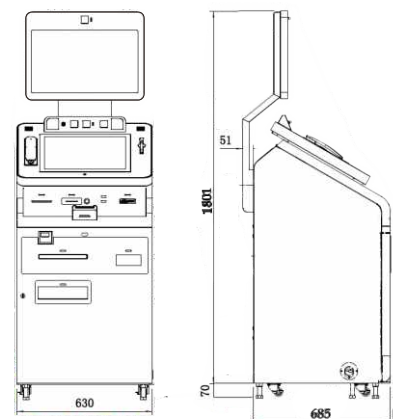- Proximity detector (opt.)

### Document Processing Unit
- ID card scanner (opt.)
- ICAO Compliant passport scanning (opt.)
- Contactless IC scanning (opt.)
- OCR technology (opt.)
- Document printer
- Document scanner

### Working Environment
- Temperature:
  - Indoor: 32℉(0 ℃) to 104℉(40℃);
- Relative humidity:
- -20% to 95% non-condensing

| Features | Standard STM | Enhanced STM |
|---|---|---|
| Card Reader | √ | √ |
| Card Dispensing | √ | √ |
| Card Printing | × | √ |
| ID Scanning* | √ | √ |
| Passport Scanning | × | √ |
| Biometric Authentication | √ | √ |
| Receipt Printing | √ | √ |
| A4 Printing | √ | √ |
| A4 Scanning | √ | √ |
| Contactless Card Reading | √ | √ |
| Barcode Scanner | √ | √ |

*May need customization based on local requirements.

Unit: mm

Specifications are subject to update without prior notice.
Please consult GRGBanking or its representative for the latest information.