GRG Banking



DT-7000

TCR71

Teller Cash Recycler

- Multi-denomination cash recycler
- Continuous feed hopper
- Various application scenarios
- Configurable large capability cassettes
- Dual cash-out slots ensure continuously bulk cash withdrawal

In the modern smart bank branches, cash automation and cash recycling can greatly improve transaction efficiency. With high processing speeds, large capacities, and multi-denomination support, GRG TCR71 series will support branch to be more intelligent and digital. Across the financial, retail, gaming and CIT industries, with TCR71 to create the smart counter solution for customers to automate cash processes, reduced start/ end of day processes, faster teller transactions, enhance security and release staff to focus on the experience they deliver.

TCR71 Teller cash recycler

Features

Flexible application scenarios: Rotatable large-size LCD makes it convenient for tellers and customers to view transaction information, reducing transaction disputes. With compact design, it can be placed in open service areas or closed high counter areas, supports dual teller operation and flexible switching.

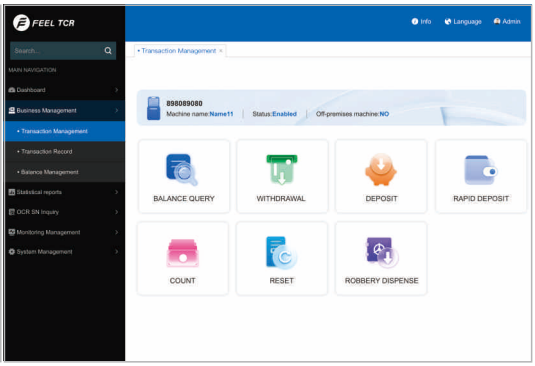
Unrivalled Innovation: With the latest GRGBanking recycling technology, the TCR71 can support 8 denominations recycling with recycling speed of 12 notes/sec, which greatly improves the efficiency while ensuring multi-denomination support. The two cash out slots ensuring uninterrupted cash dispensing for large amount cash transactions.

Serial Number Tracking: With OCR (Optical Character Recognition) technology for cash tracing and tracking, it can record serial numbers of processed notes, and therefore to avoid cash fraud and reduce trasnaction disputes.

Premier Security: UL291 safe with an optional vibration alarm and remote monitoring software solution ensure a secure transaction environment. Biometric authentication is also available on the TCR71, which creates the capability of preventing misuse and improper authorization during operating.







Specifications

Controlling Unit

- Intel® Core™ i5 CPU, 8G RAM, 512 SSD
- Windows 10 64bit
- 15 inch rotatable LCD for both teller and customer

Banknote Processing Unit

- Deposit & dispensing speed: up to 12 notes per second
- Recycling denomination support: Max. 8
- Maximum of 5 cassettes:
  -4 Dual-Recycling Cassettes
  -1 Recycling Cassette
- Cassette capacity:
  -Recycling cassette capacity:
  Max. 3,350 notes for withdrawal (available length 360mm)
  Max. 2,850 notes for recycling (available length 330mm)
  -Dual-Recycling Cassettes:
  Max. 1,800 notes, two recycling compartments inside, accepting 600 (available length 80mm) and 1,200 (available length 158mm) notes respectively
- Escrow capacity: 200 notes
- Retract bin capacity: 500 notes (available length 127mm)

Security

- Physical:
  -Mechanical combination lock
  -Standard UL291 safe
- Vibration alarm (opt).

Dimension

- W*D*H: 470*1118*685 (under the desk)/908mm



GRGBanking

ISO International Organization for Standardization

GRGBanking Equipment Co., Ltd.
9,11 Kelin Road, Science City, High-tech Industrial Development Zone,
Guangzhou, China 510663
Tel: +86-20-6287 8545
Fax: +86-20-6287 9976
E-mail: atm@grgbanking.com

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

Copyright © 2025 by GRGBanking Equipment Co., Ltd.
All rights reserved.