



DT-7000

# TCR71

Teller Cash Recycler



Multi-denomination cash recycler



Continuous feed hopper



Configurable cassettes with large capacity



Enhanced security



Various application scenarios

As modern bank branches continue to improve, the efficiency, automation and recycling technology are in high demand for giving instant gratification for customers. By providing high processing speed, big capacities, and multi-denomination support capabilities, GRGBanking's TCR71 would be the favorable assistant for financial institutions to meet the requirements of branch automation to create the perfect environment for tellers to focus more on customer service and satisfaction.

# TCR71 Teller cash recycler

## Features

**Unrivaled Innovation:** With the latest GRGBanking recycling technology, the TCR71 can support 8 denominations recycling with a recycling speed of 12 notes/sec, which greatly improves the efficiency while ensuring multi-denomination support. Additionally, the dual-operator support feature of the TCR71 also increases financial institutions input to output ratio.

**Serial Number Tracking:** With OCR (Optical Character Recognition) technology for cash tracing and tracking, the TCR71 can record serial numbers of processed notes, and therefore to avoid the difficulty of account reconciliation, cash fraud, and other deceptive actions for financial institutions.

**Premier Security:** The TCR71 contains a UL291 Level 1 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® Celeron J1900/4Cores/2.0GHz CPU,4G RAM
- 500G HDD
- Windows® 7/10

### Banknote Processing Unit

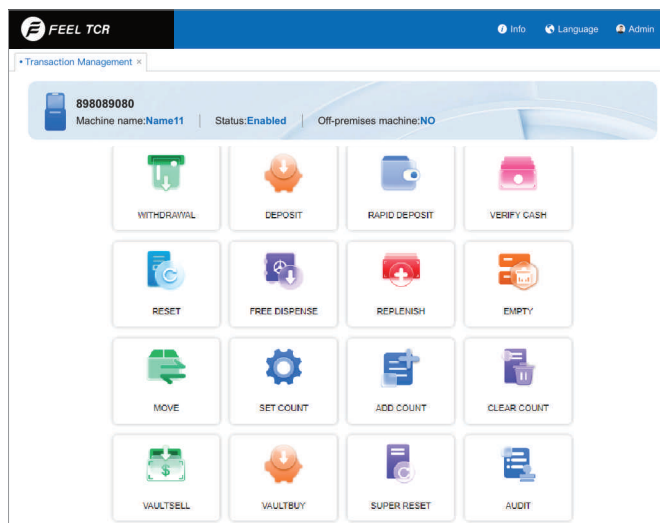
- Deposit & dispensing speed: up to 12 notes per second
- Recycling denomination support: Max. 8
- Maximum of 5 cassettes:
  - 4 Dual-Recycling Cassettes
  - 1 Recycling Cassette
- Cassette capacity:
  - Recycling cassette capacity:
    - Max. 3,350 notes for withdrawal (available length 360mm)
    - 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 Level 1 safe
- Vibration alarm (opt).

### Dimension

- W\*D\*H: 470\*711\*720 (under the desk )/1030mm



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