



DT-7000

# H68V Series

Multi-function Cash Recycler



Self-owned cash recycling technology



Superior capacity and reliability



Self-audit cash recycling module



Flexible configuration and development



Easy deployment and maintenance

The H68V series are new generation cash recyclers with modern appearance and large volume cash processing capacity. Their cutting-edge design, high reliability, wide scalability make them a perfect fit in various scenarios. The optional note auditing functionality of H68V series can realize more efficient and precise cash management to reduce your TCO.

# H68V Series Multi-function Cash Recycler

## Features

**Superior capacity and reliability:** 50% increase on maximum bulk cash depositing/dispensing capacity. Large capacity of cash cassette with maximum 3,300 notes. Reliable performance maximizes machine uptime.

**Self-audit cash recycling module:** New cash recycling module supports note auditing to raise more benefits of cash management and CIT procedure, making it a valuable model to optimize your business.

**Flexible configuration and development:** Top-cabinet or side-car design fulfills flexible and scalable functionalities, realizing easier function expansion and development.

**Easy deployment and maintenance:** Optimized design and material makes H68V series cash recyclers a lighter model with and compact footprint, which enables convenient deployment. Modular design and neat wiring ensures fast replacement of failure parts within 15 minutes.

## Specifications

### Controlling Unit

- IPC: Intel H61/H81/Q87, support Core i3/i5/i7 CPU, 500G+ HDD (opt. Dual HDD), Max. 32GB memory, DVD-RW
- Embedded PC(opt.): intel ATOM D2550, 500G HDD, 4G memory
- Windows® 7 /10

### Banknote Processing Unit

- Deposit/dispensing speed: up to 10 notes per second
- Up to 4 recycling cassettes and 2 acceptance cassettes
- Cassette capacity:
  - Recycling cassette capacity: max. 3,350 notes\*
  - Acceptance capacity: max. 3,850 notes\*

### Customer Interfaces

- Display:
  - 15" TFT color LCD touch screen
  - Privacy filter (opt.)
  - 2\*4 function keys
- Keypad:
  - 4\*4 metal encryption PIN pad
  - Dust proof/water proof/vandal resistant
  - PCI compliant

- EMV certified
- Card reader:
  - Motorized card reader
  - Anti-skimming design (opt.)
  - Card return on power failure (opt.)
  - Card retract (opt.)
  - DIP card reader (opt.)
  - Contactless smart card reader/writer (opt.)
- Receipt printer:
  - Graphic thermal receipt printer
  - Capture and retract capability
- Journal printer (opt.):
  - High speed dot matrix journal printer
  - Thermal printer

### Security

- Physical:
  - Split type double mechanical combination lock
  - Electronic lock (opt.)
- PCI compliant EPP
- EMV Level 1 and Level 2 certified
  - Electro magnetic interference device
- PIN Pad shield
- EMV certified
  - Electro magnetic interference device

- Biometric Authentication:
  - Palm vein reader (opt.)
  - Finger vein reader (opt.)
  - Finger print scanner (opt.)
  - Facial recognition (opt.)
- Customer awareness mirror
- DVR surveillance system (opt.)
- Transaction image capture for surveillance (opt.)
- UPS (opt.)
- SecOne for software and network security (opt.)
- Sonic alarm modules (opt.)
- UL/CEN Safe

### Maintenance

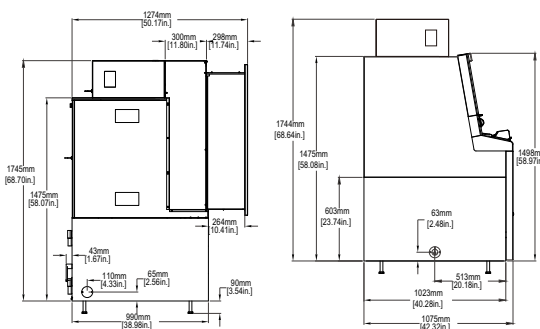
- 10" LCD service panel with touch screen on TTW type
- Front, rear and side access

### Working Environment

- Temperature:
  - Indoor: 32°F (0 °C) to 104°F (40°C);
  - Outdoor: -31°F (-35°C) to 122°F (50°C) (with optional heating unit)
- Relative humidity: 20% to 95% non-condensing

Items		H68V	H68VL
Type		Through-the-Wall	Lobby
Access		Rear	Front
Dimension (H * W * D) & Weight	Without UPS & DVR	1745mmx642mmx1317mm 530kg (UL SAFE) 555kg (CENL SAFE)	1474mmx514mmx1075mm 508kg (UL SAFE) 533kg (CENL SAFE)
	With UPS & DVR	1745mmx642mmx1317mm 545kg (UL SAFE) 570kg (CENL SAFE)	1744mmx514mmx1075mm 523kg (UL SAFE) 548kg (CENL SAFE)

\*The actual capacity is subject to the thickness and fitness of local currency.



### 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.