GRG Banking




## DT-7000

# H68VL-847A

**Multi-function Cash Recycler**

- Self-owned cash recycling technology
- Foreign currency exchange service
- Superior capacity and reliability
- Easy deployment and maintenance
- Digital currency transaction and wallet issuance

The H68VL-847A 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. Value-added services like digital currency transaction, e-wallet issuance and foreign currency exchange maximize the possibility of H68VL-847A to fit in various scenarios.

# H68VL-847A 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 3,350 notes. Reliable performance maximizes machine uptime.

**Flexible configuration and development:** Wide scalability is available to support value-added services, such as digital currency transaction, e-wallet issuance and foreign currency exchange, realizing wide function expansion and development.

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

## Specifications

### Controlling Unit

- IPC: Intel i3/i5/i7 CPU, 1TB Hard Drive, Max. 32GB memory, DVD-RW
- Windows® 10

### Banknote Processing Unit

- High-speed bulk recycler:
  - -Deposit/dispensing speed: up to 10 notes per second
  - -Up to 5 configurable cassettes
- Cassette capacity:
  - -Recycling Cassettes: 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.
  - -Retract bin capacity: 500 notes (available length 127mm)
  - -Escrow capacity: 200 notes
  - -Recycles up to 8 denominations (with Dual-Recycling-Cassettes)
  - -Bundle capacity: max. 200 notes

### Customer Interfaces

- Display:
  - -21.5" color vandal-resistive consumer display
  - -Multi-touch screen
  - -Privacy filter
- Keypad:
  - -4*4 metal encryption PIN pad
  - -Dust proof/water proof/vandal resistant
  - -PCI compliant
  - -EMV certified
- Card reader:
  - -Motorized card reader: Card (e-Wallet) issuance, card return on power failure (opt.),
  - card retract (opt.)
  - -DIP card reader (opt.)
  - -Anti-skimming design (opt.)
- Receipt printer:
  - -Graphic thermal receipt printer
  - -Capture and retract capability (opt.)
- Journal printer (opt.):
  - -High speed dot matrix journal printer
  - -Thermal printer
- Passport and ID card scanner
- Barcode/QR code scanner
- Approaching sensor

### Security

- Physical:
  - -Mechanical combination lock
  - -Electronic lock (opt.)
  - -Ink-staining cassettes (opt.)
- PCI compliant EPP
- EMV Level 1 and Level 2 certified
  - -Electro magnetic interference device
- PIN Pad shield (opt.)
- 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.)
- GRGESM suit for endpoint protection (opt.)
- Sonic alarm modules (opt.)
- UL Safe
- Dispenser Authentication

### Coin Dispenser (opt.)

- Dispensing speed: 8 coins per second
- Hopper capacity: 1.86 liters * 4 hoppers, 700-1,000 coins per hopper

### Maintenance

- Front access

### Working Environment

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

### Dimensions

- HxWxD: 1740mm x 560mm x 1075mm

*The cassette data is from lab testing for reference and the actual capacity is subject to the thickness and fitness of local currency.

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