

A brand new cash recycler Monimax8600S Makes a “real” difference in your Total Cost of Ownership

OPTIMAL-to-install Solution. Monimax 8600S is designed to maximize flexibility that supports its deployment in a variety of strategic locations. Due to its compact footprint, it fits to diverse environments and is perfectly substitutive to legacy cash dispensers. Moreover, the slim and sleek design of Monimax 8600S enhances the space efficiency of the branch.

EFFICIENT-to-operate Solution. Monimax 8600S is engineered with reliability that proves highest availability and its optimal performance. Monimax 8600S is powered by the latest cash recycling technology as well as improved fraud prevention technology. Furthermore, Monimax 8600S helps financial institutions to increase the benefits of cash optimization in branch. The transit cassette available in the unit can offload and replenish the machine without exposing cash from the safe that improves efficiency and enhances security.

EASY-to-maintain Solution. Monimax 8600S is configured for greater serviceability that reduces service frequency and lowers maintenance costs. Monimax 8600S offers better visibility and accessibility to units that make repair services easy and quick. Paired with Hyosung TNS monitoring software ‘Monimanager’, financial institutions enable to do more efficient preventive maintenance on their ATMs.

GREAT Value-added Solution. With 19” touch screen, the modern and sleek design of Monimax 8600S allows more intuitive user interface and effective marketing. Monimax 8600S presents great usability that fulfills transaction with ease and convenience by leveraging the latest technology such as contactless, biometric, mobile-payment, and so on. In addition, the Monimax 8600S’ green technology provides more value to customers and drives down costs.



System Platform

- Microsoft Windows 10
- Hyosung Moniplus™ XFS

Customer Interface

- 15/17/19 inch display with touch screen (Sunlight viewable optional)
- 4 x 2 Function Keys (optional)
- 10.1 inch supervisor module (Rear access model optional)
- Lead-through Indicator
- PIN Pad – PCI compliant
- Card Reader – EMV Ready (Dip, Motorized)
- Contactless card reader (Integrated NFC reader via card, smartphone or smartwatch)
- Audio – speaker / earphone jack

Servicing

- Front access (Rear access optional)

Media Technology

- Cash Recycler
 - Maximum fill level 314mm per cassettes
 - 4 recycling cassettes (Up to 7 recycling cassettes)
 - 300 notes per transaction* (Dispense & Deposit)
 - Automatic Shutter
 - Automatic audit capability with a transit cassette (Optional)

Security

- Safe : UL291 Level 1 (CEN optional)
- Lock : Electronic lock, Mechanical combination lock
- Sensor : Alarm (Heat & Seismic), Door sensor
- Privacy filter
- Anti skimming, Anti card trapping, Anti shimmming, Anti cash trapping
- Security camera (Face & Hand)
- MoniGuard endpoint security software

Printers

- Receipt printer : graphical thermal printer
- Journal printer : e-Journal (Thermal printer optional)

Additional Features

- Barcode reader
- Proximity sensor
- Fingerprint reader

Power Supply

- AC 110 ~ 240V, 50 ~ 60Hz
- Backup battery

Environmental Conditions

- Temperature : 0°C ~ 40°C (32°F ~ 104°F)
- Humidity : 25% ~ 86%

Dimensions (UL Level 1)

- Height : 1,490mm (58.6 inch)
- Width : 460mm (18.1 inch)
- Depth : 995mm (39.1 inch)
- Weight : 520kg (1,146 lbs.)

* Subject to note quality and other variables.

※ Internal components may change with introduction of new technology. Hyosung TNS INC. reserves the right to change the specifications of this ATM to accommodate the changes in technology.

