

A brand new cash recycler Monimax8600ST

Makes a “real” difference in your Total Cost of Ownership

Features

OPTIMAL-to-install Solution

Monimax 8600ST 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 8600ST enhances the space efficiency of the branch.

EFFICIENT-to-operate Solution

Monimax 8600ST is engineered with reliability that proves highest availability and its optimal performance. Monimax 8600ST is powered by the latest cash recycling technology as well as improved fraud prevention technology. Furthermore, Monimax 8600ST 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 8600ST is configured for greater serviceability that reduces service frequency and lowers maintenance costs. Monimax 8600ST 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 8600ST allows more intuitive user interface and effective marketing. Monimax 8600ST 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 8600ST’ green technology provides more value to customers and drives down costs



Specifications

Dimensions

- Height: 1,702.4mm (67.0")
- Width: 683.6mm (26.9")
- Depth: 1,187mm (46.7")
- Weight: 540kg (1,212 lbs)

Environmental Conditions

- Temperature 0°C - 40°C (32°F - 104°F)
- Humidity 25% - 85%

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 (15 inch optional)
- 10.1 inch supervisor module
- Lead-through Indicator
- PIN Pad – PCI compliant
- Card Reader – EMV Ready (Dip or motorized hybrid)
- Contactless card reader (Integrated NFC reader via card, smartphone or smartwatch)
- Audio – speaker / earphone jack

Media Handling

- 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 shimming, Anti cash trapping
- Security camera (Face & Hand)
- MoniGuard endpoint security software

Servicing

- Rear access

Printer

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

Power Supply

- AC 100V~240V, 50~60Hz
- Backup battery

Additional Features

- Barcode reader
- Proximity sensor
- Fingerprint reader

* Subject to media quality and other variables

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



Intuitive user interface

15"/ 19" TFT LCD
Touchscreen / Function keys

Receipt Print

Encrypted PIN Pad

PCI compliant

Cash Recycler

Audio Jack

Camera

Card Reader

Contactless Card Reader

RF/NFC reader

Barcode Reader

