

Achieving excellence in cash recycling

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

Features

Optimal Installation

The MX8600ST is designed to maximize flexibility by supporting deployment in a variety of strategic locations. Due to its compact footprint, it fits in diverse environments and is the perfect substitute for legacy cash dispensers. Moreover, the slim and sleek design of the MX8600ST enhances the space efficiency of the branch.

Efficient Operation

The MX8600ST is engineered for reliability, proven by its high availability and optimal performance. The MX8600ST is powered by the latest cash recycling technology, and comes equipped with improved fraud prevention technology. Furthermore, this ATM helps financial institutions increase the benefits of cash optimization in branch through our transit cassette technology. This unique solution allows banks to safely and efficiently replenish the device without exposing cash.

Easy to Maintain

The MX8600ST is configured for greater serviceability that reduces maintenance frequency and associated costs. The MX8600ST provides better visibility and accessibility to units which makes services quick and easy. Paired with Hyosung's monitoring software BlueVerse Fleet, financial institutions are able to realize more effective preventive maintenance on their ATMs.

Great Value-added Solution

With its 19" touch screen, and a modern and sleek design, the MX8600ST allows for a more intuitive UI and effective marketing. The MX8600ST presents greater usability that ensures easy and convenient transactions by leveraging the latest technology such as contactless and biometric authentication, mobile-payments, and more. In addition, the MX8600ST's low - power technology creates more value for customers by driving down energy 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 or 11
- Hyosung BlueVerse™ XFS

Customer Interface

- 15"/19" display with touchscreen (Sunlight viewable optional)
- 4 x 2 Function Keys (15" only)
- 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

Media Handling

- Recycling Module
 - Maximum fill level 314mm per cassettes
 - Configurable with up to 6 recycling cassettes
 - Up to 300 notes per transaction* (Dispense & Deposit)
 - Automatic shutter

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 (optional)
- Security camera (Face & Hand)

Servicing

- Rear access
- State of health indicators across all modules

Printer

- 3.1" graphical thermal receipt printer

Power Supply

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

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.

