

MX5600ST

The very best in cash dispensing technology

"Outstanding Returns on your ATM Investment"

Features

Industry-leading Reliability

The MX5600ST is designed to provide second to none reliability in the market with the highest uptime (99.7% or higher) and optimized cash dispensing performance. It is equipped with the most dependable components, including a higher capacity dispenser unit which allows for faster withdrawals. In addition, this ATM's robust system design and security features help to ward off vandalism. The MX5600ST provides the best in class dispensing technology and guarantees maximum availability and security.

Maximum Efficiency

The MX5600ST is designed to maximize the efficiency of installation and operation with minimum maintenance needs. The remarkably compact footprint allows for simple manufacturing processes, logistics, installation and maintenance. It is also an energy efficient solution with its low energy LED lighting, low power consumption, less cabling, and single-use components. The MX5600ST allows financial institutions to reduce their total cost of ownership as well as their environmental impact.

Ultimate Usability

The MX5600ST is intuitively designed to provide a seamless self-service experience for customers. The modern and sleek design, coupled with the 15" touch screen, helps attract more customers and drives more interactions. It offers value-add functionalities such as bill payment, money transfers, and mobile top-up, all with a highly user-friendly interface. In addition, mobile-enabled cash transactions via contactless card reader are also available to facilitate maximum convenience and easy transactions.



HYOSUNG INNOVUE

MX5600ST

Specifications

Dimensions

- Height: 1,475mm (58.1")
- Width: 465mm (18.3")
- Depth: 1,100mm (43.3")
- Weight: 460kg (1,014 lbs)

Environmental Conditions

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

System Platform

- Microsoft Windows[®] 10
- Hyosung BlueVerse[™] XFS

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)

Media Handling

- Cash Dispenser
- Maximum fill level 346mm per cassette
- Configurable denomination
- Up to 4 cassettes
- Bundle present / retract
- Dispense up to 50 notes per transaction*

Customer Interface

- 15" display with touch screen (Sunlight viewable optional)
- 4 x 2 Function Keys (optional)
- 10.1" Supervisor module
- · Lead-through Indicator
- Overhead illumination
- 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

Rear access

Printer

- Receipt printer: graphical thermal
- Journal printer: e-Journal

Power Supply

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

Additional Features

- Barcode reader
- Fingerprint reader
- Proximity sensor
- Subject to media quality and other variables

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

		Camera
Speaker		for face capture
Security Mirror	EXPERIENCE THE POWER OF CHOICE	Barcode Reader (Optional) Card Reader
Intuitive User Interface		EMV compliant Anti-skimming (Optional)
15" LCD Touchscreen / Function keys	Human Experience	Anti-skinning (Optional)
Receipt Printer	Elevated	Biometric Reader
Contactless Card Reader		(Optional)
(Optional)		Fingerprint reader
Encrypted PIN Pad		Audio Jack
PCI compliant		ADA compliant
Advanced Cash Dispenser		Enhanced Security
Up to 4 cassettes 50 notes per transaction		Safes : UL 291, CEN Two security cameras for face and hand (optional) Alarm package

