

MONIMAX™ 5600ST

Value delivered

A brand new cash dispenser Monimax5600ST

"Outstanding Returns with your ATM"

Absolute Reliability. The Monimax 5600ST is designed to provide second to none reliability in the market with the highest uptime (99.7% or higher) and optimized dispensing performance. It is equipped with the most reliable components including a higher capacity Cash Dispenser Unit, faster dispensing technology and robust system design and configuration against vandalism. The best in class dispensing technology of the Monimax 5600ST guarantees maximum availability and security.

Maximum Efficiency. The Monimax 5600ST is designed to maximize the efficiency of installation and operation with minimum maintenance needs. The remarkable compact footprint allows for simple manufacturing process, logistics, installation and maintenance with the smallest service clearance requirement. It is also an energy efficient solution with low energy LED lighting, low power consumption, less cabling and consumable usage. Monimax 5600ST enables you to reduce the total cost of ownership and environmental impact.

Ultimate Usability. Monimax 5600ST is intuitively designed to provide a seamless self-service experience for customers. The modern and sleek design with 15" touch screen attracts more customers and drives more interactions. It offers value-add functionalities featuring bill payment, funds transfer, mobile top-up in a highly user friendly interface as well as mobile-enabled cash transaction via contactless card reader for maximum convenience and easy transition.



The World Leader in Human Technology
HYOSUNG TNS INC.



Hyosung is dedicated to making technology work for the humans who use it. We provide solutions that simply work better and more intuitively. Every ATM product, service and support system is engineered to be reliable and flexible. We listen to our customers and constantly improve our offerings to reflect their input. We bring that innovation to banking. It is this commitment to Human Technology that has made us a dependable partner and global leader in the ever-changing world of banking.



System Platform

- Microsoft® Windows® 7 or above
- CEN / XFS 3.10 or later

Communication

- TCP / IP
- Wireless (Optional)

Display

- 15" color TFT LCD
- Privacy filter (Optional)

Input Type

- Touch screen or Function Keys
- PCI compliant EPP, T-DES, DES, RSA

Security

- Safes
 - UL 291 Level 1
 - CEN (Optional)
- Lock
 - Mechanical combination lock,
 - Electronic lock, KABA Mas cenccon lock
- Two security cameras for face and hand (Optional)
- Fingerprint reader (Optional)

Card Reader

- Dip or motorized hybrid card reader
- EMV level 1, 2 compliant
- Dip hybrid card reader (Optional)
- Anti-skimming device (Optional)
- Contactless card reader (Optional)

Cash Dispenser

- 3,000 notes cassettes
- Up to 4 cassettes
- Bundle present
- Bundle retraction
- Note by note rejection
- Automatic shutter

Printers

- Graphical thermal printer
- Journal printer (Thermal, Dot)

Additional Features

- Barcode reader (Optional)
- Proximity Sensor (Optional)
- Audio jack, Speaker
- Lead-through indicator
- VFD (Vaccum fluorescent display)

Power Supply

- AC 110 ~ 240V, 50 ~ 60Hz
- Backup battery (reserving last transaction & safe shutdown)

Environmental Conditions

- Temperature
 - 0°C ~ 40°C (32°F ~ 104°F)
- Humidity
 - 20% ~ 85%

Dimensions

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

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.

