

Full-Function Island Drive-up ATM

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 continually 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.

MAXIMUM RELIABILITY

Monimax 7800I is designed to provide reliability that is second to none in the market, with the highest uptime and with minimum maintenance needs. You won't have to worry about replacing the parts or sudden breakdowns because the **Monimax 7800I** is designed to run problem-free for a very long time.

ENVIRONMENT STEWARDSHIP

With quality also comes responsibility. **Monimax** series ATMs are equipped with energy-saving features like low-energy LCD and long-lasting ATM parts with minimum implications to the environment. The deposit automation feature also saves tons of paper over time, giving you the power to build your image as an earth-friendly company.

FLEXIBILITY

Monimax series ATMs are designed with an open architecture platform, allowing for easy future upgrades and module modifications. Modular design is one of the ways in which we are trying to lower our customers' costs and provide maximum convenience. **Monimax 7800I** can also be easily upgraded to offer deposit automation should an institution decide to implement the technology later.

ULTIMATE FUNCTIONALITY

Monimax 7800I offers ultimate functionality, featuring bill payment, funds transfer, and mobile top-up in a highly user-friendly interface for maximum convenience and ease of transition.

MAXIMUM PROTECTION

Complying to standards in various regions worldwide, Nautilus Hyosung offers advanced security measures. The highly secured integrity of the **Monimax 7800I** prevents any attempted security breaches from occurring. **Monimax 7800I** is also easily integrated with any monitoring solutions to provide seamless data transfer for effective management of the self-service channels.



MONIMAX 7800I

System Platform

- Microsoft® Windows® 7 platform
- CEN/XFS 3.0 or later

Communication

- TCP/IP, Wireless, X.25, Dial-up

Display

- 15" / 19" color TFT LCD
- Privacy filter (Option)

Input Type

- Touchscreen or Function keys (15" option)
- PCI compliant EPP, T-DES, DES, RSA

Security

- Safe
 - UL 291 Level 1, CEN
- Lock
 - Mechanical combination lock, Electronic lock, Kaba Mas Cencon lock
- Two security cameras, for face and hand
- Fingerprint (option)

Card Reader

- Motorized hybrid card reader
- EMV level 1, 2 compliant
- Anti-skimming device
- Contactless card reader (RF)

Card Handling

- Cash dispensing
 - Maximum fill level 345mm per cassette
 - Up to 5 cassettes
 - Bundle present, bundle retraction
 - Note-by-note rejection
 - Automatic shutter
- Cash and check depository (single slot)
 - Maximum fill level 227mm per cassette
 - 75 mixed media (bundled deposit) per transaction*
 - 2 cassettes
 - Reject and retract capability
 - ECB article 6 compliant
 - 4-way cash and check scanning and printing

**Subject to note quality and other variables*

Printers

- Graphical thermal receipt printer
- Journal printer (e-Journal available as default)

Additional Features

- Lead-through indicator
- 2D bar code reader
- Audio jack, speaker
- Air-conditioner, heater (option)

Power Supply

- AC 100-240V, 50-60Hz
- Backup battery (reserving last transaction, safe shutdown)

Environmental Conditions

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

Dimension

- Height: 1,605mm (63.2")
- Width: 980mm (38.6")
- Depth: 845mm (33.3")
- Weight: 1,300kg (2,866 lbs)

Internal components may change with the introduction of new technology.



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Total Financial Solutions Provider: Nautilus Hyosung America is a technology leader in ATMs and other self-service solutions. We provide complete hardware and software solutions and electronic banking services to the financial industry and off-premise markets.

Nautilus Hyosung reserves the right to change specifications, solutions, and market approaches without notice.