

Hyosung is Revolutionizing the Self-Service Industry.

Hyosung is revolutionizing the ATM self-service industry. The MX7800I enables customers to choose how they want to interact with your financial institution by offering a robust set of transactions through Hyosung's industry-leading core integration solutions either autonomously or with on-demand video assistance greatly improving the limited traditional ATM experience. The 7800 series modular design and high capacity drive Hyosung's industry-leading availability and serviceability. Learn why large and small financial institutions continue to standardize on 7800 series, helping make Hyosung the fastest-growing ATM company in the United States.

Features

Highest Availability

Innovative modular design and the use of Hyosung's manufactured core technologies allows for fast, easy replenishment, and reduced downtime. The MX7800I is designed to provide reliability that is unequalled in the market, with minimum maintenance, and maximum uptime.

Functionality

The MX7800I delivers an unparalleled range of transactions when deployed in conjunction with Hyosung's innovative integrated software approach and powerful video assistance solutions. The 7800 series comes ready to support a full range of branch transformation transactions, including video.

Capacity

A user interface specifically adapted to accommodate a wide range of drive-thru teller transactions. Multiple customer authentication options include contactless and biometrics.

Innovation

The MX7800I has the ability to deliver transactions through self-service or with the support of on demand video assistance. Our financial institutions' customers prefer self-service first and only video when required approach and do not require a video agent upfront.



Standard Features

Dimensions (Level-1 Base)

- Height: 1605mm (63.2")
- Width: 980mm (38.6")
- Depth: 930mm (36.6")
- Weight: 1230kg (2,866lbs)

Environmental Conditions

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

System Platform

- Microsoft Windows® 10

Customer Interface

- 21.5" landscape TFT LCD display
- Input Method – Touch screen
- PIN Pad – PCI complaint
- ADA audio guidance – earphone jack
- Web Camera – video camera and microphone (optional)
- Card Reader – EMV compliant, anti-skimming and anti-shimming included
- Contactless – Integrated reader (via card, smartphone or smartwatch)

Media Handling

- Cash Dispenser
 - 3,000 notes per cassette
 - Configurable denominations
 - Up to 5 high capacity dispense cassettes
 - Bundle present/retract
 - Note by note rejection- single note reject
 - Automatic shutter
 - Dispense up to 50 notes per transaction
- Cash & Check In Module (CCIM)
 - Bundle Capacity: insert mixed bundle of 50 checks and cash per transaction
 - 1 cash cassette
 - 1 check cassette
 - Capacity: Up to 2,000 items per cassette

Security

- Safe – UL291 Level-1
- Alarm – Seismic + Heat
- Locking Device – KABA Mas Cencon
- Sensor – Safety door sensor
- Security – Terminal block for easy security connections
- Security camera

Printer

- 3.1" graphical thermal receipt printer

Servicing

- Front Access
- State of health indicators for all modules

Power Supply

- AC 100V ~ 127V±10%, 200V ~ 240V±10% 50/60Hz

Additional Features

- Communication–TCP/IP
- Backup battery reserves the last transaction & safe shutdown

*Subject to note 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.

