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 unequaled 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.

HYOSUNG

MX7800I

Specifications

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

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.