

HYOSUNG

MX7800T

Hyosung is Revolutionizing the Self-Service Industry.

The **MX7800T** 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 **MX7800T** 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 manufactured core technologies allows for fast service, easy replenishment, and minimal downtime. The **MX7800T** is designed to provide reliability that is unequaled in the market, with minimum maintenance and maximum uptime.

Functionality

The **MX7800T** delivers an unparalleled range of transactions when deployed in conjunction with Hyosung's innovative integrated software approach and powerful video assistance solutions. The **MX7800T** includes bill payments and funds transfers in a highly user-friendly interface, for maximum convenience.

Capacity

This machine is equipped with high capacity, cash dispense capability, and the ability to support large volume transactions. High capacity allows for denomination selection.

Security Options

Hyosung ATMs defend against physical and logical attacks with a multi-level locked down operating system, anti-skimming, white-listing, and encryption.



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Specifications

Dimensions (CEN-I base)

- Height: 1613mm (63.5")
- Width: 782mm (30.8")
- Depth: 1288mm (50.7")
- Weight: 921kg (2,030lbs)

Environmental Conditions

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

System Platform

- Microsoft Windows® 10

Customer Interface

- 19" Landscape display TFT LCD
- PIN Pad – PCI complaint
- Privacy filter – 19" filter
- ADA audio guidance – earphone jack
- Card Reader – EMV compliant, anti-skimming and anti-shimming included
- Contactless – Integrated reader (via card, smartphone or smartwatch)

Media Handling

- **Dispense**
 - 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 75 checks and cash per transaction
 - 1 cash cassette
 - 1 check cassette
 - Capacity: Up to 3,000 items per cassette

Security

- Safe – CEN1
- 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

- Rear access
- State of health indicators for all modules
- 15" TFT LCD supervisor panel with touch screen

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.