

HYOSUNG

MX7800D

Hyosung is revolutionizing the self-service industry. The **MX7800D** gives your consumers a choice on how to interact: self-service or with the help of on-demand video assistance. The **MX7800D** offers a robust set of transactions with core integration, not just your typical, limited ATM choices.

The **MX7800** series' modular design and high capacity allow for industry leading availability and serviceability. Along with superb end user customer satisfaction scores, there is a reason why Hyosung is the fastest growing ATM company in the US.

KEY FEATURES

USABILITY

A 19" multi-touch screen enables intuitive and meaningful customer experiences. Multiple customer authentication options including contactless and biometrics.

HIGHEST AVAILABILITY

Innovative modular design and the use of Hyosung manufactured core technologies allows for fast service, easy replenishment and minimum downtime. The **MX7800D** is designed to provide reliability that is unequaled in the market, with minimum maintenance and maximum uptime.

CAPACITY

High capacity, cash dispense capability and the ability to support large volume transactions. High capacity allows for denomination selection.

FUNCTIONALITY

The **MX7800D** offers a robust set of transactions when deployed in conjunction with Hyosung's innovative integrated software approach and powerful video assistance solutions. The **MX7800D** includes bill payments and funds transfers in a highly user-friendly interface for maximum convenience.

SECURITY OPTIONS

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



SPECIFICATIONS

DIMENSIONS

- Height: 63.5"
- Width: 30.8"
- Depth: 35"
- Weight: 2,030 lbs.

ENVIRONMENTAL

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

SOFTWARE

- Microsoft Windows® 10

CUSTOMER INTERFACE

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

MEDIA TECHNOLOGY

- 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 Cencor
- Sensor – Safety door sensor
- Security – Terminal block for easy security connections
- CCD Camera interfaces and brackets for fraud and hand camera

SERVICING

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

PRINTER

- 3.1" graphical thermal receipt printer

ADDITIONAL INFORMATION

- 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. Cornelius Systems reserves the right to change the specifications of this ATM to accommodate the changes in technology.

Features and benefits are for U.S. configuration only. If located outside of the U.S., please contact sales.