HYOSUNG

MX7800T

Hyosung is revolutionizing the ATM 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 MX7800 series, helping make Hyosung the fastest-growing ATM company in the United States.



USABILITY

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



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

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.

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.

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.



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SPECIFICATIONS

DIMENSIONS

Height: 63.5"Width: 30.8"Depth: 50.7"

· 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 Cencon
- Sensor Safety Door Sensor
- Security Terminal block for easy security connections
- · Security camera

SERVICING

- · Rear access
- State of health indicators across 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.