

# HYOSUNG

# MX8100T

## The future of small footprint, full function, *recycling* ATMs is here.

The **MX8100T** is the smallest footprint, full-function, through-the-wall ATM available in the market today. The **MX8100T** gives financial institutions the ability to offer full functionality including cash and check deposits including denomination selection powered by today's latest recycling technology with easy replenishment. Hyosung's modular design and high availability has made the **MX8100T** a popular choice to meet the changing demands especially where space is a premium.

## Features

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### Innovation

Small footprint cash recycler that can be deployed anywhere. Full-function deposit capability enables financial institutions to extend their presence to consumers. High capacity recycling module creates efficiencies within the cash cycle. Also, NFC capability enhances digital migration strategies.

### Service

Innovative design and the use of Hyosung manufactured core technologies allows for fast, easy replenishment, and reduced downtime.

### Functionality

Unparalleled delivery range of transactions outside the traditional branch space: compact, full-function efficiency. The hardware is enabled for supporting a wide range of transactions typically delivered in the branch and off premise.

### Capacity

High capacity cash recycler capability and the ability to support check deposit functionality.

### Flexibility

Efficient method of providing full functionality in new markets. The small footprint enables a wide variety of placement possibilities.



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## Specifications

### Dimensions

- Height: 1689mm (66.5")
- Width: 624mm (24.8")
- Depth: 974mm (40.6")
- Weight: 500kg (1102lbs)

### Environmental Conditions

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

### System Platform

- Microsoft Windows® 10

### Customer Interface

- 15" high visibility monitor
- PIN Pad – PCI complaint
- 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

- **Cash Dispenser**
  - 3 Recycling + 1 Deposit cassette
  - Recycle up to 3 denominations with 2,950 notes per recycling cassette, and 2,000 notes in the deposit cassette
- **Check In Module (CSM)**
  - Single check deposit
  - Total check capacity - 350 checks\*

### 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

- Rear 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
- Analog security camera

\*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.