

# Cash Dispenser offering highest availability

5L(MX5800) is a brand-new cash dispenser offering highest availability and allowing flexibility in a broad range of services.

## **Features**

## **Intuitive Enabling Technology**

A 19inch multi-touch screen and intuitive user interface that enable a truly seamless omni channel customer experience. Multiple customer authentication options including contactless and biometrics deliver consistency in channel experiences. Furthermore, the aesthetic design and ergonomic layout of the Hyosung 5T will seize the moment of truth for consumers.

## **Highest Availability**

Hyosung 5T is designed to provide reliability that is unequaled in the market with maximum uptime and minimum maintenance.

## Flexibility

Hyosung 5T allows for easy future upgrades and module modifications. It delivers expanded functionality includes bill payment, funds transfer, and teller assist services for maximum efficiency and convenience. Hyosung 5T is a brand-new cash dispenser offering highest availability and allowing flexibility in a broad range of services.

## **Robust Security**

Hyosung 5T offers multi-layers of security features that defend against physical and logical attacks with a combination of multi-level anti-skimmig, anti-shimming, anti-cash trapping, locked down operating system, white-listing, encryption and anti-jackpotting.





## **Specifications**

#### **Dimensions**

• Height: 1,770mm (69.7") • Width: 600mm (23.7") • Depth: 1,100mm (43.1") • Weight: 541kg (1192.7lbs)

#### **Environmental Conditions**

• Temperature: 32°F - 104°F (0°C - 40°C)

• Humidity: 25% - 86%

## **System Platform**

- Microsoft Windows® 10
- Hyosung Moniplus™ XFS

#### Customer Interface

- 15/19 inch display with touch screen (Sunlight viewable optional)
- 4 x 2 Function Keys (optional)
- · Lead-through Indicator
- PIN Pad PCI compliant (PC key cap EPP)
- Card Reader Motorized (USB interface)
- Motorized hybrid card reader
- EMV Level-1.2
- Anti-skimming device
- · Contactless card reader (Integrated NFC reader via card, smartphone or smartwatch)
- Audio speaker / earphone jack

## **Media Handling**

- Cash Dispenser
  - Maximum fill level 346mm per cassettes
  - Configurable denomination
  - Up to 5 cassettes
  - Reject and retract capability
- Dispense up to 50 notes per transaction
- Automatic shutter

### Security

- Safe: UL291 Level 1 (CEN optional)
- · Lock: Combo-lock + Key lock (Common Key)
- · Sensor: Alarm (Heat & Seismic), Door
- Privacy filter viewing angle 30°
- · Anti skimming, Anti card trapping, Anti shimming, Anti cash trapping
- · Security camera (Face & Hand)
- MoniGuard endpoint security software

## Rear access

Servicing

#### Printer

- Receipt printer
  - graphical thermal printer
- E-journal printer
  - direct thermal line printing

## **Power Supply**

- AC 110V 220V, 47~63Hz
- Backup battery

#### Additional Features

- · Barcode reader
- Fingerprint reader
- Proximity sensor
- Coin dispenser
- \* Subject to media quality and other variables

Internal Components may change with introduction of new technology. Hyosung TNS reserves the right to change the specifications of this ATM to accommodate the changes in technology.



#### **User Interface**

15" or 19" multi touch screen

**Receipt Printer** 

**Fingerprint Scanner** 

**Encrypting Pin Pad** 

PCI compliant

#### Cash Dispenser

Up to 5 cassettes Strengthened shutter

## Card Reader

**EMV** compliant Anti-skimming (Optional)

Contactless Card Reader

(Optional)

Audio Jack

ADA compliant

**Barcode Reader**