

Cash Dispenser offering highest availability

MXS800 is a brand-new cash dispenser offering highest availability and allowing flexibility in a broad range of services.

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 MX5800 will seize the moment of truth for consumers.

Highest Availability

MX5800 is designed to provide reliability that is unequaled in the market with maximum uptime and minimum maintenance.

Flexibility

MX5800 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.

Robust Security

MX5800 offers multi-layers of security features that defend against physical and logical attacks with a combination of multi-level anti-skimming, anti-shimming, anti-cash trapping, locked down operating system, white-listing, encryption and anti-jackpotting.

Also available on through the wall (5800T)



Hyosung is dedicated to making technology works for the humans who use it. We provide solutions that simply work better and more intuitively. Every ATM product, service and support system is engineered to be reliable and flexible. We listen to our customers and constantly improve our offerings to reflect their input. We bring that innovation to banking. It is this commitment to Human Technology that has made us a dependable partner and global leader in the ever-changing world of banking.



MONIMAX™ 5800

Value delivered

System Platform

- Microsoft® Windows 10

Customer Interface

- 15 inch or 19 inch (P-CAP touch screen)
- PIN Pad - PC KEY CAP EPP (PCI Compliant)
- Card Reader - Motorized (USB interface)
- Privacy filter viewing angle 30°

Printer

- Receipt printer: Graphical thermal printer
- Journal printer: Direct thermal line printing

Media Technology

- Card Reader
 - Motorized hybrid card reader
 - EMV Level-1.2
 - Anti-skimming device
 - NFC card reader (RF)

Cash Dispenser

- 4 cassettes (Maximum fill level 346mm per cassette)
- 50 notes per transaction
- Reject and retract capability
- Automatic shutter

Security

- UL 291 Level 1
- Combo-lock + Key lock (Common key)
- Door sensor (Safety, Upper)
- Security camera (Face & Hand)
- Anti-skimming, Anti card trapping

Servicing

- Front access (Rear access optional)

Additional Features

- Barcode reader
- Finger print
- Heater
- Proximity sensor

Power Supply

- AC 100V~240V, 47~ 63Hz
- Backup battery

Environmental Conditions

- Temperature: 0°C~40°C (32°F~104°F)
- Humidity: 25%~86%

Dimensions

- Height : 1,513mm (59.6 inch)
- Width : 470mm (18.5 inch)
- Depth : 847mm (33.3 inch)
- Weight : 497kg (1,096 lbs)

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.

Multi Touch Screen
19" or 15" FDK

Encryption PIN Pad
PCI Compliant

Receipt Printer

Biometric Reader
Fingerprint Reader(optional)

Barcode Reader

LED Line Flicker



Card Reader
EMV Compliant
Anti-skimming

NFC Reader

Audio Jack
ADA Compliant

Strengthened Shutter



Contact your authorized Hyosung TNS INC. distributor or representative for more information