

Cash Dispenser offering highest availability

The Hyosung 5T is a brand-new cash dispenser that provides the highest availability and allows for flexibility in a broad range of services.

Features

Intuitive Enabling Technology

The 19" multi-touch screen and intuitive user interface enables a truly seamless omni-channel customer experience. Multiple customer authentication options including contactless and biometrics help deliver consistency in channel experiences. Furthermore, the aesthetic design and ergonomic layout of the 5L also reinforce a truly memorable and convenient banking experience.

Highest Availability

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

Flexibility

The 5T allows for easy future upgrades and module modifications. It delivers expanded functionality through the inclusion of bill payment, funds transfer, mobile top-up and even ATM advertising to maximize efficiency and convenience.

Robust Security

The 5T offers multiple layers of security that defend against physical and logical attacks with a combination of multi-level anti-skimming, anti-shimming, anti-cash trapping, operating system lockdown, 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 BlueVerse™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 sensor
- Privacy filter viewing angle 30°
- Anti skimming, Anti card trapping, Anti shimming, Anti cash trapping
- Security camera (Face & Hand)
- BlueVerseSecurity software

Servicing

- Rear access

Printer

- Receipt printer: graphical thermal printer
- E-journal printer or 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.



Intuitive User Interface

15" or 19" multi touch screen

Receipt Printer

Card Reader

EMV compliant
Anti-skimming (Optional)

Fingerprint Scanner

Contactless Card Reader

(Optional)

PCI Compliant EPP

Audio Jack

ADA compliant

Cash Dispenser

Barcode Reader

Up to 5 cassettes
Strengthened shutter

