

71

Designed to provide unprecedented reliability, the 71 is unparalleled in the market. This island drive-up ATM can easily be upgraded from a cash dispenser to deposit automation and supports large volume transactions. It's high uptime and minimum maintenance has helped make Hyosung the fastest growing ATM company.

Features

Highest Availability

Innovative design and the use of Hyosung manufactured core technologies allows for fast, easy replenishment and reduced downtime. The 71 is designed to provide reliability that is unequalled in the market, with minimum maintenance and maximum uptime.

Flexibility

The Series 7 ATMs can also be easily upgraded from a cash dispenser to deposit automation should an institution decide to implement the technology later.

Innovative Design

Sleek LCD display providing intuitive customer experience using LED label aids and guides.

Capacity

High capacity, cash dispense capability and the ability to support large volume transactions, makes the 71 a high capacity machine.

Security Options

Hyosung ATMs defend against physical and logical attacks with a multi-level locked down operating system, anti-skimming, white-listing, and encryption.



Standard Features

Dimensions

- Height: 56.3 inch (1,429 mm)
- Width: 36.7 inch (932 mm)
- Depth: 39.7 inch (1,008 mm)
- Weight: 1,940 lbs (880 kg)

Environmental

- Temperature: 32°F – 104°F
(0°C ~ 40°C)
with 2 Heaters: -22°F – 104°F
(-30°C ~ 40°C)
- Humidity 10% - 100%

System Platform

- Microsoft Windows® 10
- Hyosung MoniPlus™ including Hyosung MoniGuard™ Security
- Hyosung MoniCRM™
- Hyosung Connect
- Hyosung MoniManager™

Customer Interface

- 15" LCD touch screen
- Privacy filter
- PCI compliant EPP
- Headphone jack with Volume Control
- Card Reader — DIP, EMV compliant
- Contactless — Integrated reader (via card, smartphone or smartwatch)

Media Handling

- Cash Dispenser
 - Configurable denominations up to 4 high capacity dispense cassettes
 - 3,000 notes* per cassette
 - Bundle present, bundle retract
 - Note by note rejection
 - Automatic shutter
- Cash & Check InModule (CCIM)
 - Maximum capacity mixed 50 cash/checks per bundle per transaction
 - Up to 2,000 notes* cassette capacity
 - Up to 2,000 checks* cassette capacity
 - Reject and retract capability

Security

- UL291 Level 1 Safe
- Seismic & Heat detector
- Locking Device – Electronic, mechanical combination lock, Kaba Mas Cencon lock (optional)
- IP or Analog security camera (optional)
- Awareness Mirror
- Hyosung MoniGuard™ Solutions
- Trusted Platform Module (TPM)

Printer

- 3.1" graphical thermal receipt printer

Servicing

- Front Access
- State of health indicators for all modules

Power Supply

- AC 100V ~ 127V±10%,
200V ~ 240V±10% 50/60Hz

Additional Features

- Backup battery reserves the last transaction & safe shutdown
- Heater support operating
- System status indication LED light
- Barcode reader (optional)

*Subject to media 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.

Features and benefits are for U.S. configuration only. If located outside of the U.S., please contact sales.

