

Hyosung's proven, reliable, full-function ATM.

Designed to provide unprecedented reliability, Series 7 ATMs are unparalleled in the market. The 7D through-the-wall 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 7D is designed to provide reliability that is unequalled in the market, with minimum maintenance and maximum up time.

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.

Capacity

High capacity, cash dispense capability and the ability to support large volume transactions, makes the 7D 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: 1574mm (54.4")
- Width: 1058mm (28.4")
- Depth: 990mm (40.6")
- Weight: 1299kg (1978lbs)

Environmental Conditions

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

System Platform

- Microsoft Windows® 10

Customer Interface

- 15" TFT LCD
- Input method – touch screen
- PIN Pad – PCI complaint
- ADA audio guidance – earphone jack
- Card Reader – EMV compliant, DIP
- Contactless — Integrated reader (via card, smartphone, or smartwatch)

Media Handling

- Cash Dispenser
 - Configurable denominations up to 4 cassettes
 - 3,000 notes per cassette
 - Bundle present, bundle retract
- Cash & Check In Module (CCIM)
 - Maximum capacity 50 checks/cash per bundle per transaction
 - Check cassette capacity 2000 note (CCIM)
 - Cash cassette capacity 2000 note (CCIM)
 - Reject and retract capability

Security

- Safe – UL291 Level-1
- Alarm – Seismic + Heat
- Locking Device – Electronic, mechanical combination lock, KABA Mas Cencon
- 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

*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.

