

# Hyosung 9D

Elevate the branch experience with the industry's most efficient cash recycler.

The Hyosung 9D through-the wall drive-up ATM revolutionizes digital branch transformation with state-of-the-art engineering and a wide range of self-service capabilities powered by our industry-leading BlueVerse™ software.

## Feature Highlights

### Advanced Cash Recycling

Reduce operating costs and increase availability

### Secure Cash Transfer

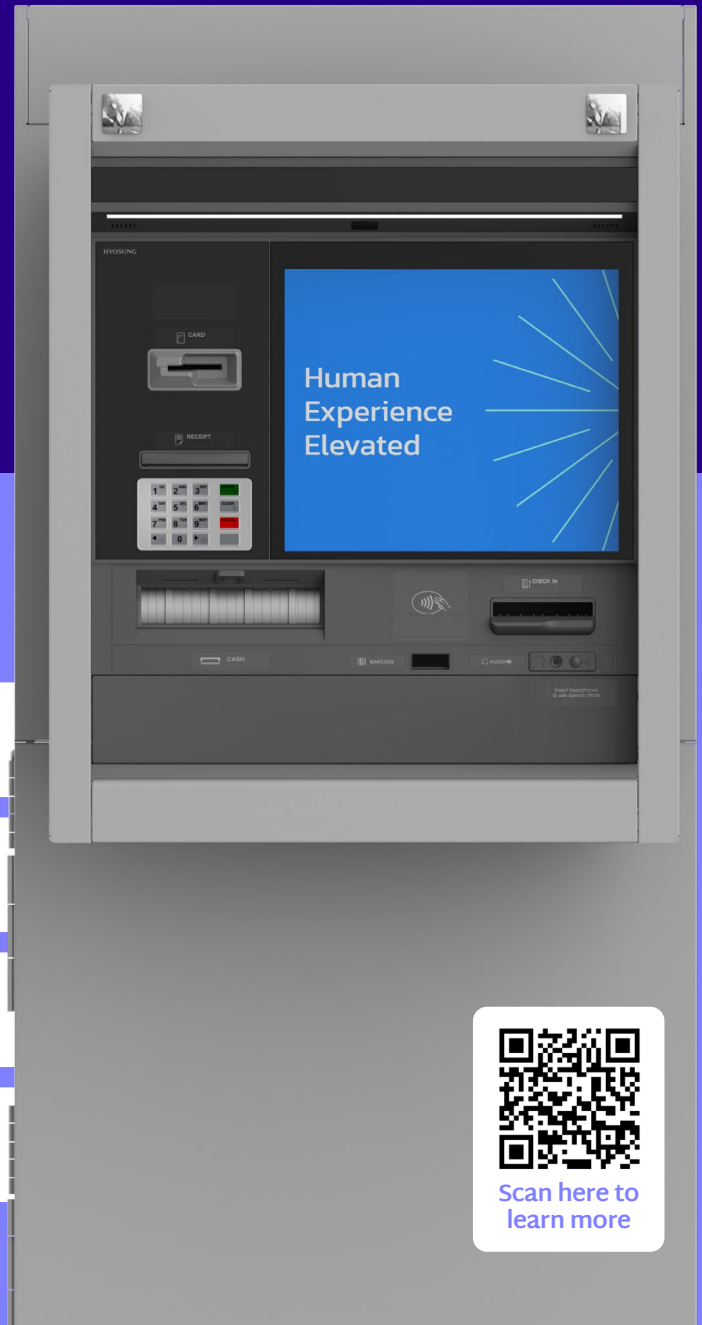
Move cash throughout branch without opening the safe

### Flexible Configurations

Choose the device modules that best meet your needs

### Full Denomination Support

with split cassette option



Scan here to learn more



Transit Cassette  
Compatible



19"  
Touchscreen



Recycle up to  
8 denominations



100 notes  
per transaction



Up to 3,440  
note capacity per  
cassette

## Specifications

### Dimensions

- Height: 61" (1,550mm)
- Width: 30.5" (775mm)
- Depth: 52.0" (1,321mm) – Wall 10"
- Depth: 57.0" (1,477mm) – Wall 15"
- Weight: 1,942.2 lbs (881 kg)

### Environmental Conditions

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

### System Platform

- Microsoft Windows® Platform
- Hyosung BlueVerse™

### Customer Interface

- 19" Landscape LCD Sunlight Viewable Touchscreen
- Card Reader
- NFC Reader
- Audio Jack

### Servicing

- Rear Access
- State of health indicators for all modules

### Media Handling

- Recycling/Deposit Module (Presenter Cash Tray)
  - Configurable with up to 4 large recycling cassettes or 8 small recycling cassettes, plus 1 deposit cassette
  - Large Cassette: 3,440 notes<sup>1</sup>
  - Split Cassette: Top 800 notes<sup>1</sup> Bottom 1,480 notes<sup>1</sup>
  - Deposit Cassette<sup>2</sup>: 3,400 notes<sup>1</sup>
  - Retract Cassette: 200 notes<sup>1</sup>
  - Bundle up to 100 notes per withdrawal/ deposit transaction
- Check Acceptor
  - Up to 30 checks per transaction
  - Deposit cassette: 1,000 checks
  - Retract bin: 50 checks
  - OCR E13B/CMC7 capable

### Security

- Safe – CEN1
- Cencon Lock
- Alarm (Seismic & heat)
- Security Camera (IP or CCD optional)

### Printer

- 3.1" graphical thermal receipt printer

### Power Supply

- AC 100 ~ 127V ± 10% / 10.0A, 50 ~ 60 Hz

### Additional Features

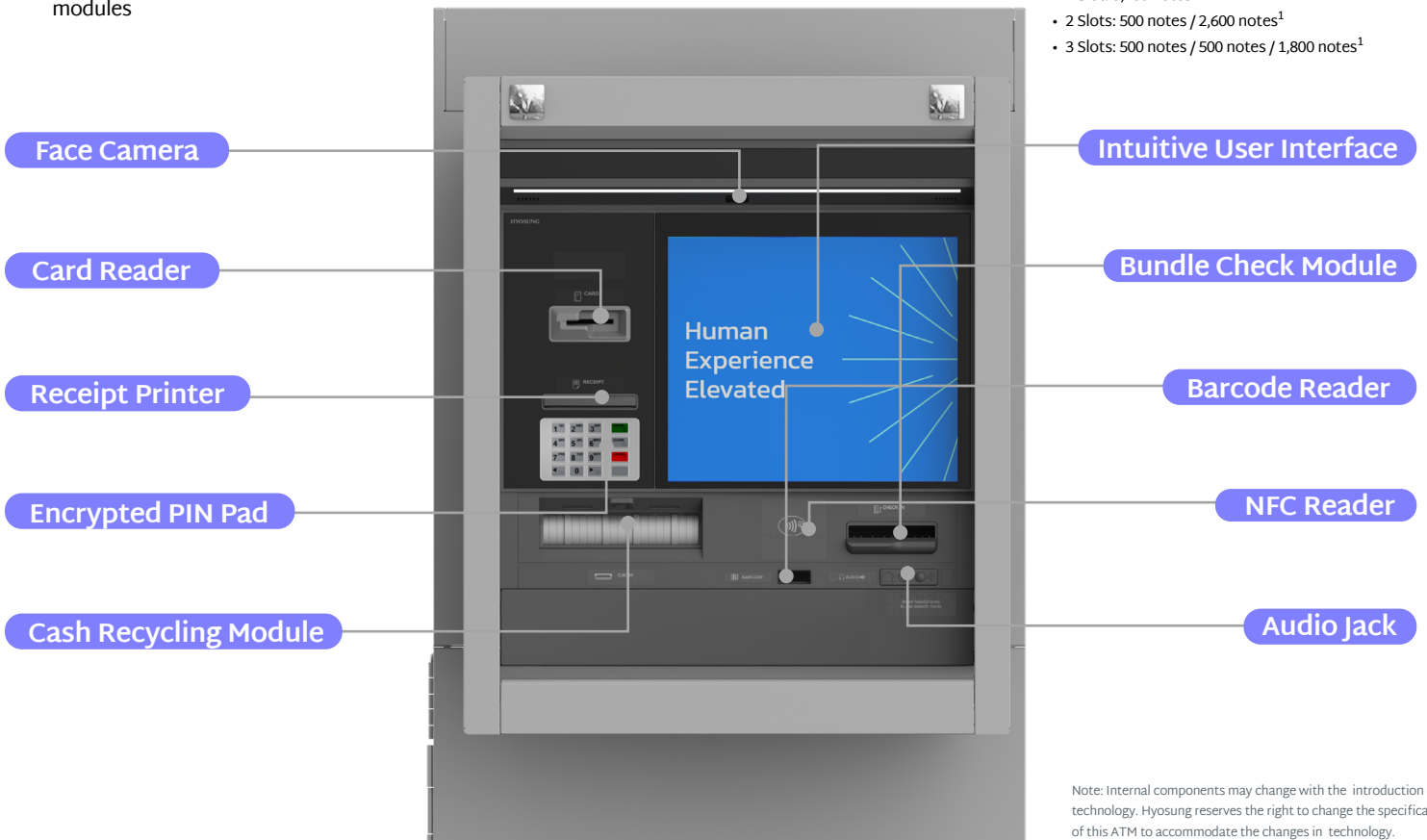
- Lead-through indicator
- Speaker
- Securely moves cash within the branch or among different locations
  - Transit Cassette: Large (3,440 notes<sup>1</sup>) or Standard (2,500 notes<sup>1</sup>)
  - Interchangeable with other Hyosung teller cash recyclers and branch transformation units
- Communication – TCP/IP
- Fitness sorting
- Multi-channel communications
- ActiveTeller capable
- Battery backup built in
- Barcode reader
- Palm vein reader (optional)
- ID scanner (optional)
- Heater

Footnotes:

1: Subject to media quality and other variables

2: Deposit cassette configurations:

- 1 Slot: 3,400 notes<sup>1</sup>
- 2 Slots: 500 notes / 2,600 notes<sup>1</sup>
- 3 Slots: 500 notes / 500 notes / 1,800 notes<sup>1</sup>



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.