# **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.



## **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







Transit Cassette Compatible



19" Touchscreen



Recycle up to 8 Denominations



100 Notes per Transaction



Up to 430mm Note Capacity per Cassette

# **Specifications**

#### **Dimensions**

- Height: 1,550mm (61")
- Width: 775mm (30.5")
- Depth: 1,321mm (52.0") Wall 254mm
   Depth: 1,477mm (57.0") Wall 381mm
- Weight: 881 kg (1,942.2 lbs)

#### **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

#### Face Camera

**Card Reader** 

**Receipt Printer** 

**Encrypted PIN Pad** 

**Cash Recycling Module** 

#### **Media Handling**

- Recycling/Deposit Module (Presenter Cash Tray)
- Configurable with up to 4 large recycling cassettes or 8 small recyling cassettes, plus 1 deposit cassette
- Large Cassette: 430mm capacity<sup>1</sup>
- Split Cassette: Top 100mm capacity<sup>1</sup>
  Bottom 185mm capacity<sup>1</sup>
- Deposit Cassette<sup>2</sup>: 430mm capacity<sup>1</sup>
- Retract Cassette: 50mm capacity<sup>1</sup>
- Bundle up to 100 notes per withdrawal/ deposit transaction
- Check Acceptor
  - Up to 30 checks per transaction
- Deposit cassette: 160mm capacity1
- Retract bin: 50 checks
- -OCR E13B/CMC7 capable

#### Security

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

Human Experience

**Elevated** 

#### **Printer**

• 3.1" graphical thermal receipt printer

#### **Power Supply**

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

#### **Additional Features**

- · Lead-through indicator
- Speaker
- Securely moves cash within the branch or among different locations
- Transit Cassette: Large (430mm<sup>1</sup>) or Standard (320mm<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: 430mm capacity<sup>1</sup>
  - 2 Slots: 65mm / 330mm capacity<sup>1</sup>
  - 3 Slots: 65mm / 65mm / 225mm capacity<sup>1</sup>

#### **Intuitive User Interface**

**Bundle Check Module** 

Barcode Reader

NFC Reader

**Audio Jack** 

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.

