

The 2800T brings you through-the-wall convenience and the latest advancements in ATM technology. The appealing and weatherized exterior is suitable for even the most high-end locales. This heavy-duty machine gives you dependability and ease of maintenance with the added bonus of high-capacity note storage. You get the same high quality and proven reliability you expect from industry leader Nautilus Hyosung America.

KEY FEATURES

INNOVATIVE DESIGN

Based on the feedback of our customers, the 2800T now comes standard with an adjustable throat, servicing up to 10 inches. It also showcases an elegant user interface on a brilliant 12.1-inch color display with capacitive touch function keys. The integrated topper now has a brightness control (high, medium, and low) allowing the 2800T to be customized to any environment, from bright C-stores to dark nightclubs.

SERVICEABILITY

Our engineers added a light in the vault to make it easier to load cash and service the ATM. Never again will someone need to hold a flashlight while trying to work inside. The new 2800T also gives maximum installation versatility.

SECURITY

An optional camera is available that photographs the user during transaction and stores it with the associated transaction record. It can also display the camera view on the transaction screen to make the user aware of being filmed, thus thwarting potential misuse. An additional camera mount is provided to allow installation of a third-party camera for even more security.

CONNECTIVITY

The 2800T offers a wireless mounting bracket and two additional power outlets: one for your wireless modem and another for any other device like a video topper. The bracket also keeps communication cables up and out of the way when accessing the top of the ATM and changing receipt paper.





SPECIFICATION

System Platform

Microsoft® Windows® CE 6.0

Card Reader

EMV Dip type card reader
ISO 1,2,3 Read- Magnetic Stripe
Anti-skimming (optional)

Screen Displays

Customer - 12.1" wide TFT LCD,
800 x 480 resolution,
brightness: 240cd/m³
Operator - 8" wide rear service panel
touchscreen
brightness 240 cd/m²
Optional Sunlight Viewable Screen.
brightness: 1500 cd/m²

Communication

TCP/IP

Power Supply

Input Voltage / Currency: 100W Free
Voltage (90-264VAC), 90 – 132 Vac /
5.0A; 180 – 264 Vac / 2.5A
Frequency: 47 – 63 Hz

Security

UL291 business hour safe
Electronic lock
Cencon and S&G Audit Lock (optional)

Input Type

8 tactile touch function keys
PCI compliant EPP
RKT (optional)
ADA compliant
Touch F-key 4x2 NDC

Printers

80mm Graphical thermal
receipt printer

Wall Kit

3" - 10" throat standard

Cash Dispenser

2,000 note* removable cassette
upgradable to three cassettes

Environmental Conditions

Storage: Temperature: 0°C-
40°C(32°F-104°F)
Humidity: 10- 90%
Operational: Temperature: 5°C-
35°C(41°F-95°F)
Humidity: 25- 85%

Additional Features

Weatherized (water proof)
Lead-through indicators
Illuminated topper
Audio jack
EPP illumination
Speaker
Braille keypad
Electronic journal
Digital receipt
Supports six languages; English,
Spanish, French, Japanese, Chinese,
Korean
Enhanced Standard 1 (Hyosung
Standard)

Dimensions

Height: (1828 mm) (72.0")
Width: (400 mm) (15.7")
Depth: (670 mm) for 3" wall
Depth: (848 mm) for 10" wall
Weight: (150 kg) (330.7 lbs)

*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.

Features and Benefits Are For U.S. Configuration Only. If Located Outside of U.S., Please Contact Sales.