

Nautilus Hyosung 2700 CE

The 2700 CE is one of the industry's most advanced, next-generation ATMs.

The Challenge

Customers need a convenient place and method to access their own cash without writing a paper check. While ATMs are a good solution, many banks do not have a presence in retail businesses.

Merchants look to a stand-alone ATM program as a method of increasing loyalty, store traffic and sales volume; however, some ATM offerings are complicated and expensive to implement.

The Solution

The new NH-2700 CE, a value leader in the retail ATM industry, offers enhanced performance, security, quality and reliability. In addition, this turnkey solution includes equipment, installation, processing, training, maintenance, reporting and service – a comprehensive program that makes it easy and profitable for you to offer ATM services. Once installed, this on-site ATM will dispense cash to customers, with part of that money likely to be used to make purchases in your store.

Design

The modern yet simple design of the 2700 CE allows it to fit in and even enhance any setting. The LED topper is a powerful advertising tool and a seamless extension of the ATM.

Dynamic User Interface

The 2700 CE's highly advanced user interface and graphics complement the design. Enhanced features include background changes and advertising capability.

More Power and Security

The ARM v7 Cortex A8 834MHZ CPU has expert data processing capabilities to power multitasking, networking and enhanced graphics and audio.



Topper

LED Back-Lit ATM Sign

Customer Display
→ 10.2" wide, TFT Color LCD

4x2 Touch Function Keys

Card Reader
→ Dip hybrid card reader
→ EMV level 1, 2 support (EMV 4.0)

Receipt Printer
→ Graphical thermal printer
→ Prevents paper jam
→ 80 mm thermal receipt paper
→ Automatic paper loading and cutting

EPP
→ PCI compliant EPP
→ Triple DES compliant

Cash Dispensing Unit
→ Up to three cassettes containing 1,000 or 2,000 bank notes
→ Dispensing speed 6 notes per second
→ Double detection sensor
→ Reject cassette



System Control

- ARM v7 Cortex A8
- Microsoft® Windows® CE 6.0

Customer Display

- 10.2" TFT LCD

Communications

- TCP/IP (SSL configurable)
- Dial-up

Input Type

- 4 X 2 touch function keys
- ADA compliant

Languages

- English
- Spanish
- French

Card Handling

- Dip-type card reader

Cash Dispensing

- 1,000-note non-removable cassette type dispenser or 2,000-note removable cassette, up to three cassettes

Printer

- 80 mm graphical thermal receipt printer

Security

- UL® Business Hour safe
- Electronic safe lock

Power Supply

- AC 110-230V, 50 – 60 Hz

Operating Environment

- Temperature: -32°F – 104°F
- Humidity: 25% - 85%

Dimension and Weight

- Height: 52.3" (1,328 mm)
- Height with topper: 66.3" (1,685 mm)
- Width: 15.7" (400 mm)
- Depth: 18.4" (468 mm)
- Weight: 265 lbs (120 kg)

Internal components may change with the introduction of new technology. Nautilus Hyosung, the manufacturer, reserves the right to change the specifications of this ATM to accommodate changes in technology.

