



# NCR Personas™ 77 Solo

## Datasheet

**MORE** ↗ RESULTS

# MORE RESULTS

- ↗ Proven high transaction volume capability in a compact footprint drives fastest return on investment.
- ↗ High resolution 12.1" screen attracts more customers and promotes your brand.
- ↗ Compact footprint maximizes placement flexibility.
- ↗ High availability using proven dispenser technology.

## What is the Personas 77 Solo?

The Personas 77 Solo provides the perfect cash dispense solution for any indoor location. Whether in bank branches or in off-premise locations such as supermarkets, shopping centers or airports, the sleek styling of the Personas 77 Solo will attract customers and handle even the highest transaction volumes. At the same time, a very compact footprint provides maximum placement flexibility where floor space is at a premium.

The Personas 77 Solo is able to deliver a wide range of non-cash transactions using its high resolution 12.1" LCD screen coupled with a powerful PC core that can run advanced Windows® based self-service software applications.

Using NCR APTRA™ software, valuable revenue generating and customer attracting functions can quickly and easily be added to the core cash dispense capability.

The Personas 77 Solo offers the very latest security features. A secure PIN Pad combined with a range of enhanced security options helps to keep card data safe and is evidence of NCR's award winning holistic approach to fraud prevention and physical security - NCR Secure™. With NCR Secure, deployers and consumers alike can feel confident that NCR is focused on safeguarding the trust and integrity of the ATM channel.

## Why NCR?

NCR is universally acknowledged as the global leader in financial self-service. This success has been achieved through continuous technology innovation and a strong commitment to understanding the present and future needs of our customers and consumers.

Every single day, NCR delivers best-in-class self-service solutions to the world's leading financial institutions. With an unrivalled portfolio to suit all transaction volumes and locations, NCR offers hardware, software and services that deliver advanced transactions and unmatched levels of availability.

NCR leads the field in software development and systems integration. Its vendor-independent APTRA™ suite is the most popular Windows® software globally, while its unique holistic approach to ATM security and standards compliance has been recognized the world over.

NCR is committed to remaining the world's number one ATM solutions company by maintaining world-class quality of manufacture, unrivalled self-service expertise and the very best support services infrastructure.

Trust NCR - over 30 years financial self-service experience, manufacturing more than one third of the world's ATMs.

Product dimensions	
<b>Height</b>	56.1" (1426mm)
<b>Width</b>	18.5" (470mm)
<b>Depth</b>	28.1" (715mm)
<b>Weight</b>	939lbs (426kg)
<b>Description</b>	Cash dispense, front access ATM for free-standing placement in indoor locations.

### Customer interface

#### Display

12.1" (308mm) SVGA standard color LCD with autoscaling capability

8 tactile function display keys

#### Keyboard

Ruggedized tactile 16 key

Secure EPP (Encrypting PIN Pad): supports Triple DES and Remote Key Management

Certified as meeting the requirements of ISO

#### Card reader

DIP

Smart DIP: supports smart cards

IMCRW (Integrated Motorized Card Reader Writer): option to support smart cards

CROPF (Card Return on Power Fail)

#### Private audio

Sound jack with volume control

#### MEEI (Media Entry & Exit Indicator)

#### Camera

Option for third party camera

### Dispenser

2, 3 or 4 denomination options with bunch, retract and purge capability

NCR multimedia cassette with 11.6" (295mm) capacity

Optional tamper indicating cassettes

### Printer

#### Receipt printer

80mm graphics thermal printer

#### Journal Printer

40 column graphics thermal printer

### Security

Secure EPP: certified as meeting the requirements of ISO 9564-1, ISO 13491-1 and ISO 13491-2

Smart DIP card reader: certified EMV 4.0 Level 1

IMCRW card reader: certified, EMV 4.0 Level 1

Optional privacy wings

Optional alarms

### Fraud countermeasures

Options include: Enhanced Card Reader Surround, ECD (Enhanced Card Drive or 'Jitter'), illuminated MEEI in the card reader throat, FDI (Fraudulent Device Inhibitor)

### Safes

UL 291 Level 1 safe

### Accessibility

#### • USA ADA Accessibility Guidelines for Buildings and Facilities (ADAAG)

Subject to customer compliance with NCR Site Preparation and Installation Guidelines, the Personas 77 Solo complies with ADAAG sections 4.34.2, 4.34.3 and 4.34.4

(as amended through September 2002). Of the remaining portions of ADAAG specifically addressed to automated teller machines, section 4.34.1 addresses the route on which the product is placed and not aspects of the product itself and section 4.34.5 is a performance standard that does not specify how to achieve or measure compliance and therefore NCR does not offer guidance as to such compliance.

#### • AS3769-1990 - Australian Standard for Accessibility

With minor exceptions, the Personas 77 Solo produced for sale in Australia complies with this standard

#### • Access to ATMs: UK Design Guidelines 2002

With minor exceptions, the Personas 77 Solo produced for sale in the UK conforms with these guidelines

#### • CAN/CSA B651.1-01

With minor exceptions, the Personas 77 Solo produced for sale in Canada complies with this standard

### Additional features

Electronic journal

### Communication options

Dial-up

TCP/IP

Leased line

Wireless communications enabled

Integrated Ethernet

### Environmental

#### Temperature

50°F to 104°F (10°C to 40°C)

#### Humidity

20% to 80%

#### Acoustics

Sound power 65dBA idle, 68dBA operating

Sound pressure 65dBA operating

#### Power requirements

120V  
50Hz to 60Hz

220V to 240V  
50Hz to 60Hz

### Operating platform

Intel® Celeron®

Intel Pentium® 4

CD ROM or DVD ROM

#### Software

Windows XP

APTRA software suite

APTRA enabled



FDI card reader



Camera enabled



Bunch presenter



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