



NCR Personas™ 77

Specification

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Product dimensions	
Height	59.4" (1,508mm)
Width	18.7" (476mm)
Depth	28.8" (732mm)
Weight	
Business hours	366lbs (166kg)
UL safe	939lbs (426kg)
CEN safe	1,307lbs (593kg)
Description	Suitable for interior and vestibule locations - front access

Customer interface

Display

12.1" (307mm) SVGA color LCD with autoscaling capability

15" (381mm) XGA color CRT with scaling capability

Optional touchscreen

Optional display privacy filter

Optional sunlight readable display

8 tactile function display keys

Keyboard

Ruggedized tactile 16 key

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

Complies with ANSI A117.1 - 1998 layout guidelines

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)

Barcode reader

Public & private audio

Optional high quality sound, or sound jack with volume control

Media Entry & Exit Indicators (MEEI)

For enhanced security and ease of use

Camera

Optional PAL, NTSC or third party camera

Advertising

Optional advert light

Color Customization

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

Printers

Receipt printer

40 column graphics thermal printer

Optional sideways feature allows 80 column x 20 row mini-statement

Journal printer

40 column graphics thermal or dot matrix 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 to EMV 3.1.1 Level 1

IMCRW card reader: certified EMV 3.1.1 Level 1 and EMV 4.0 Level 1

Fraud countermeasures

Enhanced card reader surround with IMCRW

Options include: ECD (Enhanced Card Drive or 'Jitter'), illuminated MEEI in the card reader throat and ESS (Enhanced Shutter Security)

Fluiditi™

Optional ink staining for enhanced security

Safes

Business hours UL291 Level 1
CEN Grade 3
CEN Grade 4

Accessibility

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

Subject to customer compliance with NCR Site Preparation and Installation Guidelines, the Personas 77 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 produced for sale in Australia complies with this standard

• Access to ATMs: UK Design Guidelines 2002 -

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

• CAN/CSA B651.1-01 -

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

Communication options

Visa II dial-up

TCP/IP

Leased line

56k V. 90 internal modem

Wireless communications enabled*

Environmental

Temperature

50°F to 104°F (10°C to 40°C)

Humidity

20% to 80%

Acoustics

Sound power 55dBA idle, 60dBA operating

Sound pressure 55dBA operating

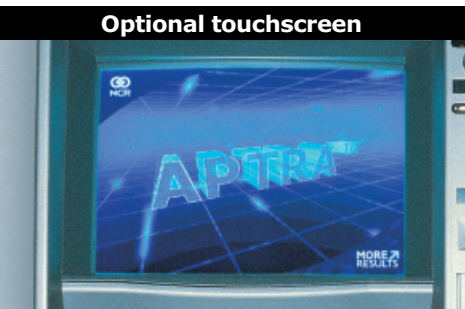
Operating platform

Intel® Pentium® III

Intel Pentium 4

Optional CD-ROM or DVD-ROM

* Where available



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www.self-service-touchpoints.com

NCR continually improves products as new technologies and components become available. NCR, therefore, reserves the right to change specifications without prior notice.

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