

*Professional PC Companion*

# NEC MOBILEPRO™ 790

## AT A GLANCE

- Instant-on productivity for e-mail, document creation, PIM
- Touch-typeable keyboard
- 8.1" diagonal color display with 640 x 240 resolution
- Extreme portability — just 1.8 lb. and 1.1" thin
- Expandable for wireless communications and extra storage



## Ideal PC companion for busy mobile professionals

The NEC MobilePro 790 H/PC is the instant-on system for the enterprise designed to tackle jobs that other handheld PCs can't. This 1.8 lb. wonder features an 8.1" diagonal half-VGA color display, big enough to view the full width of many documents and Web pages, and a built-in 16MB<sup>1</sup> flash memory partition, making it a great tool for working on critical applications in the field.

Thanks to the touchscreen display and touch-typeable keyboard you have easy access to the pre-loaded software,

which includes Microsoft® Internet Explorer for Handheld PC and Microsoft Terminal Server Client, as well as Microsoft Pocket versions of Outlook™, Word, Excel, PowerPoint® and Access.

The MobilePro 790 has a wide range of connectivity options to help you keep in touch while on the road: built-in V.90 modem, infrared port plus PC Card and CompactFlash™ slots. Use these Type II slots for third-party wired and wireless network and mobile wireless access.<sup>2</sup> Back at the office, you can easily synchronize your MobilePro 790 with your desktop or notebook PC.

# NEC

# NEC MOBILEPRO™ 790 SPECIFICATIONS

## ORDER CODE

MC/R550A

## UPC

050927494727

## DIMENSIONS AND WEIGHT

9.6"W x 5.2"D x 1.1"H/1.8 lb.

## PROCESSOR

168MHz NEC Vr4121™ MIPS

24KB cache

## MEMORY

24MB ROM

32MB RAM

16MB Internal Flash ROM<sup>1</sup>

## DISPLAY

8.1" diagonal DSTN touchscreen

64K<sup>2</sup> colors

640 x 240 (half-VGA) resolution on display

Up to 800 x 600 resolution on external monitor

## DATA ENTRY METHODS

Stylus pen for touchscreen

78-key QWERTY keyboard:

- 17.5mm center-to-center alpha key pitch
- 10 program launch keys
- Touch-typeable

## INTERFACE PORTS

Serial

VGA out

Infrared transmitter/receiver

Audio jack for optional earphone/microphone

Telephone jack for built-in modem

## EXPANSION

1 Type II PC Card slot<sup>3</sup>

1 Type II CompactFlash™ slot<sup>3</sup>

## INTERNAL MODEM

Controllerless V.90

## AUDIO

Internal microphone and speaker (monaural)

## AC ADAPTER

100-240V, 50/60 Hz

## BATTERY

Rechargeable lithium ion

Recharge time: 4.5 hours (first charge: 10 hours)

## PRE-INSTALLED OPERATING SYSTEM

Microsoft® Windows® for Handheld PC 2000

V3.0 core operating system

## INCLUDED SOFTWARE

### Pre-installed (in ROM):

- Microsoft® Windows® for Handheld PC 2000
- Version 3.0 core operating system
- Microsoft® Pocket Word, Pocket Excel, Pocket PowerPoint®, Pocket Access
- Microsoft® Pocket Outlook® (version 3.1 Calendar, Tasks, Contacts, Inbox)
- Microsoft® Internet Explorer for Handheld PC (version 4.01)
- Microsoft® Windows Media™ Player for Handheld PC
- Microsoft® InkWriter®, Calculator, World Clock, Voice Recorder, PC Link, Terminal, Solitaire
- Microsoft® Terminal Server Client
- NEC Internal Flash ROM configuration utility
- BSQUARE bUSEFUL™ Backup Plus

### Software on Microsoft® CD-ROM:

- Microsoft® ActiveSync® 3.1 (PC synchronization)
- Microsoft® Pocket Streets

## LIMITED WARRANTY<sup>4</sup>

One-year limited warranty<sup>4</sup> on parts and labor

## MINIMUM PC SYSTEM REQUIREMENTS

Microsoft Windows 95/98, Windows NT® Workstation 4.0 or Windows 2000

Computer with a 486/66DX or higher processor (Intel® Pentium® 90MHz processor recommended) for Windows 95/98 Pentium processor for Windows NT, Pentium 166MHz or faster processor for Windows 2000

16MB of memory for Windows 95/98, 32MB recommended for Windows NT, 64MB for Windows 2000

Hard disk drive with 10MB to 50MB of available hard disk space (actual requirements will vary based on selection of features and current system configuration)

Available 9- or 25-pin communications port (adapter required for 25-pin)

One CD-ROM drive

VGA or higher resolution graphics card (SVGA 256-color recommended)

Keyboard

Microsoft mouse or compatible pointing device

## INCLUDED ACCESSORIES

AC adapter

Lithium ion battery

Stylus pen

Serial PC Connect cable

RJ-11 telephone cable

## OPTIONAL ACCESSORIES

Deluxe Carrying Case 290-01500-000  
*Simulated leather case*

Compact Carrying Case S1424-30A-D  
*Simulated leather case*

16MB CompactFlash Storage Card 050-00054-000  
*For additional memory storage*

Earphone/Microphone MC-EM1  
*Allows convenient recording and private listening*

High-Speed Printer Cable MC-RC3E  
*Cable adapter with built-in electronics to connect between the MobilePro 790 serial cable and the parallel port on PCL3-compatible printers*

VGA Cable MC-RC2  
*Connection to an external monitor*

Additional Serial PC Cable MC-RS4  
*Direct connection cable for PC file synchronization*

Additional AC Adapter MC-BA6A  
*Supplements the adapter that comes with the MobilePro 790*

Additional Lithium Ion Battery MC-BA14A  
*Supplements the battery that comes with the MobilePro 790*

AA Battery Adapter MC-BA10  
*Power supply replacement for lithium ion battery*

Stylus Pens MC-PN5  
*Pack of three pens*

<sup>1</sup> 14MB available for storage

<sup>2</sup> Microsoft Pocket Office software currently supports 256 colors. Other third-party software may support more colors.

<sup>3</sup> Communication not included. Requires separate purchase of compatible product.

<sup>4</sup> For a free copy of the limited warranty see a reseller where our products are sold or write to NEC Computers Inc., 2371 S. President's Dr., Suite A, West Valley City, UT 84120.

Get all the details about the MobilePro 790 by calling your NEC Computers Inc. sales representative or **888-632-8701**. Product information is available at **www.neccomp.com**.

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