

Professional PC Companion

NEC MOBILEPRO™ 780

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 1.7 lb. and 1.1" thin
- Expandable for wireless communications and extra storage



The MobilePro 780 H/PC Professional PC Companion is a complete productivity solution in a package so thin (1.1") and so light (1.7 lb.) that it can go with you practically anywhere.

Ideal PC Companion for busy mobile professionals

Whether as a communications platform, productivity station or presentation tool, the MobilePro 780 is a

pleasure to use thanks to its touch-typeable keyboard (one of the largest available on an H/PC) and generously sized display.

Big enough to view the full width of many documents and web pages, the 8.1" diagonal touchscreen displays up to 64K¹ dazzling colors at half-VGA (640 x 240) resolution.

Powered by Microsoft® Windows® CE, Handheld PC Professional Edition, the MobilePro 780 incorporates pre-installed Pocket versions of the applications you need most—e-mail, word processing, spreadsheets, presentations, personal information manager (PIM) and more.

The integrated V.90 modem helps you to keep in touch while on the road. And back at the office, you can easily synchronize your MobilePro 780 with your desktop or notebook PC.

The MobilePro 780's one-year limited warranty² includes a year of UltraCare® Service, which gives you—at no extra charge—a toll-free hot line and door-to-door pickup and return service in the U.S. and Canada.

NEC

NEC MOBILEPRO™ 780 SPECIFICATIONS

ORDER CODE

MC/R530A

DIMENSIONS AND WEIGHT

9.6"W x 5.2"D x 1.1"H/1.7 lb.

PROCESSOR

168MHz NEC VR4121™ MIPS
24KB cache

MEMORY

24MB ROM (replaceable)
32MB RAM

DISPLAY

8.1" diagonal DSTN touchscreen
64K¹ 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
1 Type II CompactFlash™ slot

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® CE, Handheld PC Professional Edition v3.01 (based on v2.11 core OS)

INCLUDED SOFTWARE

Pre-installed:

- Microsoft Pocket Word v3.01
- Microsoft Pocket Excel v3.01
- Microsoft Pocket PowerPoint® v3.01
- Microsoft Pocket Access v3.01
- Microsoft Pocket Outlook® Inbox, Contacts, Calendar, Tasks v3.01
- Microsoft Pocket Internet Explorer v3.01
- Microsoft InkWriter®
- Microsoft Remote Networking
- Microsoft Visual Basic® Runtime & MFC
- Microsoft World Clock
- Microsoft Voice Recorder
- Microsoft Calculator
- Microsoft Solitaire
- PC Link
- Terminal

Drivers and Utilities:

- NEC MobilePro Online Where To Get Help
- NEC MobilePro Fax™ (send & receive)
- BSQUARE® bUSEFUL™ Backup Plus, bUSEFUL™ Script
- Citrix® ICA® Client for Windows CE
- Extended Systems® ASL-Connect™ client for Windows CE
- Proxim RangeLAN2™ driver
- NEC MobilePro Online Help

Microsoft ActiveSync™ CD-ROM:

- Synchronization for Microsoft Outlook via serial cable, network or infrared port
- Mobile devices folder for file management
- Backup/restore files, infrared file transfer
- Microsoft Pocket Streets

On a bonus CD-ROM:

- WESTTEK™ JETCET™ PowerPoint Companion presentation creator
- WESTTEK JETCET PRINT extra printer drivers
- Ruksun™ Connect Force™ Internet connection wizard
- ArcSoft® cePhoto™ digital photo editor
- PhatWare® HPC NetProfile™ multiple network settings utility
- V-One® SmartPass® CE VPN client for Windows CE
- Aironet™ Wireless LAN driver

LIMITED WARRANTY²

One-year limited warranty² on parts and labor

Concurrent one year of MobilePro UltraCare Service

included at no extra charge:

- 24 x 7 toll-free hot line
- Door-to-door pickup/return service (in U.S. and Canada)

MINIMUM PC SYSTEM REQUIREMENTS

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

Computer with a 486/66DX or higher processor (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
VGA monitor cable
RJ-11 telephone cable

OPTIONAL ACCESSORIES

Deluxe Carrying Case <i>Simulated leather case</i>	290-01500-000
Compact Carrying Case <i>Simulated leather case</i>	S1424-30A-D
16MB CompactFlash Storage Card <i>For additional memory storage</i>	050-00054-000
Earphone/Microphone <i>Allows convenient recording and private listening</i>	MC-EM1
High-Speed Printer Cable <i>Cable adapter with built-in electronics to connect between the MobilePro 780 serial cable and the parallel port on PCL3-compatible printers</i>	MC-RC3E
Additional VGA Cable <i>Connection to an external monitor</i>	S1424-12V
Additional Serial PC Cable <i>Direct connection cable for PC file synchronization</i>	S1424-12S
Additional AC Adapter <i>To supplement the adapter that comes with the MobilePro 780</i>	S1424-21A
Additional Lithium Ion Battery <i>To supplement the battery that comes with the MobilePro 780</i>	MC-BA9
AA Battery Adapter <i>Power supply replacement for lithium ion battery</i>	MC-BA10
Stylus Pens <i>Pack of three pens</i>	S1424-17A
MobilePro UltraCare Extended Service for One Year	909-00036-000
MobilePro UltraCare Extended Service for Two Years <i>Extends MobilePro UltraCare Service for one or two additional years. The MobilePro 780 battery is covered by the first year of UltraCare Service but is not covered by MobilePro UltraCare Extended Service.</i>	909-00003-000

¹ Microsoft Pocket Office software currently supports 256 colors. Other third-party software may support more colors.

² 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 780 by calling your NEC Computers Inc. sales representative or **1-888-632-8701**. Product information is available at www.nec-computers.com.

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Windows®CE

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