NEC Versa® TXi

Specifications

Versa® TXi

Executive Notebook

Just 3^1/$_2$ easy-to-carry pounds[1]

VersaBay™ IV slot for optical drive or extra battery

Designed for both business and relaxation

Intel® Pentium® III processor featuring Intel SpeedStep™ technology

New Class of Ultraportable with Versatile Modular Bay

How To Buy

Contact your NEC Computers Inc. sales representative or reseller for information on standard and custom configurations. Visit our Web site at www.neccomp.com to locate your nearest reseller.

Resellers should call their NEC Computers representative for further information or 888-632-8701 in the U.S., 800-839-2847 in Canada.

Mobile Processor

Intel® Pentium® III processor featuring Intel SpeedStep™ technology: 750MHz on AC power (Maximum Performance Mode), 600MHz on battery power (Battery Optimized Mode)

32KB internal cache, 256KB internal secondary cache, 32-bit PCI 2.2 bus and 32-bit CPU architecture

Memory

128MB SDRAM SODIMM: 64MB on board and 64MB in memory card slot, each at 100MHz

User upgradeable via memory card slot to 320MB (one 256MB Memory Card) or 192MB (one 128MB Memory Card), each at 100MHz[3]

Storage

Pre-installed 20GB[2] SMART hard disk drive designed to alert user to possible drive failure

External 1.44MB[2] diskette drive (included) connected via USB port

Hot-swappable drives (one included with system) via VersaBay™ IV slot:
• Combination CD-RW/DVD-ROM (24X maximum/12X minimum read, 4X maximum/2X minimum write variable-speed CD-RW; 8X maximum/2X minimum variable-speed DVD-ROM)
• 24X maximum/12X minimum variable-speed CD-ROM

TFT Color Display

12.1", XGA (1024 x 768) resolution, up to 16.8 million colors, ATI® RAGE™ MOBILITY™-M1 graphics accelerator with 8MB VRAM and 2X AGP graphics capability

Interface Ports

Mini-parallel/mini-serial combination (parallel cable included), three USB, DC in, IEEE 1394, modem (RJ-11), LAN (RJ-45), external monitor, mini-TV out, stereo headphone/ SPDIF, mono microphone in

Expansion

External USB diskette drive, VersaBay IV slot, two PC Card slots, optional USB Port Replicator (available Q3 2001)

VersaBay IV

Integrated bay on right side of notebook accommodates these hot-swappable devices (one drive included with system):
• Combination CD-RW/DVD-ROM drive (24X maximum/12X minimum read, 4X maximum/2X minimum write variable-speed CD-RW; 8X maximum/2X minimum variable-speed DVD-ROM)
• 24X maximum/12X minimum variable-speed CD-ROM drive
• Optional 6-cell lithium ion battery

Weight-saving module (included) covers bay when VersaBay IV device is not installed

PC Card Slots

Two slots for two Type II cards or one Type III, 32-bit PC CardBus architecture

Connectivity

Internal Mini PCI V.90 modem and 10/100 LAN combination, internal RJ-11 modem and RJ-45 network jacks

Factory-Installed Operating System

Microsoft® Windows® 2000 Professional or Windows 98 Second Edition

Software

Shipped with the notebook on a CD-ROM:
• All notebooks – Adobe® Acrobat® Reader, Automatic Mail Receiving Utility, Intel SpeedStep Technology Applet, Microsoft Internet Explorer 5.0, Netscape® Communicator 4.61, Norton AntiVirus® 2001, PartitionMagic® Special Edition 4.01[5], Versa TXi Online Documentation, NEC Illumination Software
• Notebooks with CD-RW/DVD-ROM drive– Easy CD Creator®, NEC DVD Playback Software

User Interface

Programmable VersaGlide™ touchpad and mouse buttons with drag-lock function, double-tap/tap-disable capabilities, scroll dial, IntelliMouse® emulation

Full-size 83-key low-profile keyboard, 12 function keys, Windows hot keys, inverted T arrow keys, full-size shift key, 2.5mm stroke, 19.0mm pitch, palmrest

Dimensions and Weights

11.1"W x 9.4"D x 1.3"H with 3-cell battery, 1.9"H with optional 15-cell battery

Without external drive and with 3-cell battery and these devices in VersaBay IV slot: weight-saving module, 3.5 lb.; CD-ROM drive, 3.9 lb., or combination CD-RW/DVD-ROM drive, 4.1 lb., (one included with system); optional battery, 4.1 lb.

AC Adapter

100-240 volts, 50/60 Hz, 60 watts maximum

Lithium Ion Batteries

Included 3-cell Standard Battery (11.1V, 1900mAh)

Optional 15-cell Maximum-Life Battery (11.1V, 8250mAh) used in place of Standard Battery

Optional 6-cell VersaBay IV Battery (11.1V, 3300mAh) used with Standard or Maximum-Life Battery

Each battery: LED battery-life indicator, low-power warnings, maintenance of optimum charging ability even if not fully discharged

Power management levels: Longest Battery Life, Highest Performance, Custom, Off

Major Compliances

Microsoft WHQL (Windows Hardware Quality Lab) PC99 compliant for Windows 98/2000, ACPI (Advanced Configuration and Power Interface), Mini PCI

Multimedia Support

CD-RW/DVD-ROM or CD-ROM drive, ATI RAGE MOBILITY-M1 graphics accelerator, Sound Blaster® Pro audio compatibility, ESS® Allegro-1 PCI audio accelerator, two integrated stereo speakers, integrated mono microphone, stereo headphone/ SPDIF, Windows Media Player, Microsoft Sound Recorder, mini-TV out, volume control dial

Security Features

Power-on password, low-battery warnings, ATA hard drive security, thermal monitoring, Kensington® lock slot

Limited Warranty[4]

Three-year parts and labor limited warranty[4]

Concurrent one year of UltraCare® Preferred service at no extra charge

Extended UltraCare service and screen assurance programs available

Illumination Logo

The NEC logo on the notebook lid can be programmed to light in six different colors. Use it to be notified of incoming e-mail messages from specified individuals or to search pre-selected Web sites and notify you when they have been updated. A virutally unlimited range of sounds can accompany the colors.

Versa Tools: Accessories and Solutions

UPGRADES
128MB Memory Card[3]	OP-410-72503
256MB Memory Card[3]	OP-410-72504

EXPANSION
USB Port Replicator (available Q3 2001)	OP-560-74502
VR17 17" Monitor (15.7" viewable)	NCM-1720-H1-55
Monitor Stand	OP-560-62004-1
PS/2®-Style 2-Button Mouse[6]	OP-100-69002
104-Key Keyboard[6]	OP-100-69001

VERSABAY IV
CD-RW/DVD-ROM Drive Pak	OP-260-74503
VersaBay IV Lithium Ion Battery Pak	OP-810-74501

POWER
Maximum-Life Lithium Ion Battery	OP-570-74502
VersaBay IV Lithium Ion Battery Pak	OP-810-74501
AC Adapter	OP-520-74501

CARRYING CASES
Nylon Briefcase	OP-580-72501
Leather Briefcase	OP-580-69002
Portfolio Case	OP-580-69003

SERVICE
For extended UltraCare service:
800-632-4525 or http://support.neccsdeast.com/

[1] 3.5 lb. without external drive, with 3-cell battery and with weight-saving module in VersaBay IV slot.

[2] When referring to storage capacity, GB stands for one billion bytes and MB stands for one million bytes. Some utilities may indicate varying storage capacities. Total user-accessible capacity may vary depending on operating environments.

[3] If upgrading after initial purchase, the memory module provided with the system will have to be replaced with an optional larger memory module in order to achieve the maximum capacity.

[4] For a free copy of the limited warranty see a reseller where our products are sold or write to NEC Computers Inc., Attn: Warranty Dept., 2371 S. President's Dr., Suite A, West Valley City, UT 84120.

[5] PartitionMagic Special Edition software differs from the full-featured version and does not include all program functionality or user manuals.

[6] Optional USB Port Replicator (OP-560-74502, available Q3 2001) required for use of this accessory.

NEC Computers Inc. PCs use genuine Windows® Operating Systems
www.microsoft.com/piracy/howtotell

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Versa® TXi

Executive Notebook

If you thought that ultraportables make you sacrifice functionality as you shed pounds, the Versa TXi is ready to change your mind. In fact, it redefines the entire thin and light notebook computer category. This no-compromise system designed for busy executives offers versatility along with low weight, as well as the business tools you need and entertainment features you want.

Built-In Flexibility

The Versa TXi tips the scales at a modest 3.5 pounds with the weight-saver in the VersaBay™ IV modular slot and a Standard Battery (both included). Swap the weight-

saver for a CD-ROM drive and you bring the weight up to just 3.9 pounds. The height is a slender 1.3".

Your Versa TXi comes with one optical drive (CD-ROM or combo CD-RW/DVD-ROM) for the VersaBay IV slot, which also accepts an optional secondary battery.

With the combo drive, for example, you can back up work you do on the plane, give a multimedia presentation to a client and relax with a movie in your hotel room at the end of the day.

"With the introduction of the Versa TXi, NEC Computers has ushered in a new class of ultraportable notebook systems."

Dr. J. Gerry Purdy
CEO and president, Mobile Insights

Still need to access floppies? No problem; the Versa TXi comes with a compact external diskette drive.
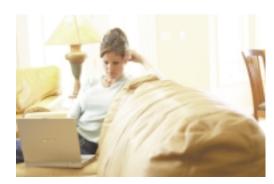
VersaBay IV Choices

- CD-RW/DVD-ROM or CD-ROM drive (one included)
- Optional Li-Ion secondary battery
- Weight-saving module (included)

On-The-Go Versatility

In or out of the office, the sleek Versa TXi with its silver-colored magnesium case was designed by NEC to accommodate your demanding schedule.

For extended on-the-go computing you can replace the three-cell Standard Battery with the optional 15-cell Maximum-Life Battery. Either one can be supplemented with the six-cell VersaBay IV power pack.

Stay in touch with your business and family while on the road via the V.90 modem and 10/100 LAN integrated into the Versa TXi.

Receive immediate notification of important incoming e-mail by programming the illumination logo on the notebook's lid to light in one of six colors. Select blue, for example, to indicate a message from your boss and yellow for your spouse.

Use the three USB ports and IEEE 1394 port to connect to a variety of devices. In the office the optional USB Port Replicator (available Q3 2001) provides a one-step connection to peripherals. Or take your notebook on vacation and connect to your digital camera.

Heavyweight Performance

Despite its extreme portability, the NEC Versa® TXi is a true heavyweight in terms of performance.

Its powerhouse is an Intel® Pentium® III processor 750MHz featuring Intel SpeedStep™ technology, designed to make the most of your battery power. You'll navigate with ease through everything from essential business applications to your favorite games.

Whether work or play, it will be brilliantly portrayed on the 12.1" active-matrix display with XGA (1024 x 768) resolution that renders up to 16.8-million true-to-life colors. On your Versa TXi you also get an
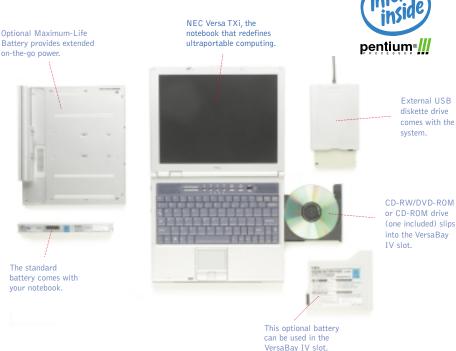
ATI® RAGE™ MOBILITY™–M1 graphics accelerator with a full 8MB of video RAM.

The 20GB[2] hard drive on the Versa TXi provides ample storage space, and memory, already a generous 128MB, can be easily upgraded to 320MB.[3]

Take the Next Step

To learn more about the Versa TXi or other Versa notebooks, call your NEC Computers Inc. sales representative or reseller. To locate a reseller near you, please visit our Web site at www.neccomp.com.

Optional Maximum-Life Battery provides extended on-the-go power.

NEC Versa TXi, the notebook that redefines ultraportable computing.

External USB diskette drive comes with the system.

The standard battery comes with your notebook.

CD-RW/DVD-ROM or CD-ROM drive (one included) slips into the VersaBay IV slot.

This optional battery can be used in the VersaBay IV slot.

intel inside

pentium® III

Key Specs

- Pentium III processor 750MHz featuring Intel Speedstep technology
- 12.1" XGA TFT display
- 3½ lb[1], nearly, 1¼" thin
- 128MB RAM, expandable to 320MB[3]
- 20GB[2] hard drive
- Modular VersaBay™ IV optical drive
- External diskette drive
- Internal modem and LAN
- 3 battery choices
- Microsoft® Windows® 2000 Professional or Windows 98 Second Edition
- 3-year limited warranty[4]

NEC