

NEC



VERSA P700

- **Mobile Intel® Pentium® 4 processor**
- M support up to 2.2GHz for outstanding performance
- **Huge 15" TFT display with 64MB of video** perfect for editing 3D graphics in real time
- **High storage capacity, up to 40GB**
- **Easy Connectivity with Modem & LAN integrated**
- **Standard 3-year pick-up and return warranty**

A real Mobile Workstation with Outstanding computing power

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PROCESSOR

Type :	Mobile Intel Pentium 4 processor-M 1.8 and 2.2GHz
L2 Cache	512 KB L2cache stand

ARCHITECTURE & MOTHERBOARD

Bus Architecture	32-bit Pci bus
Chipset	Northbridge: Intel 845-M Southbridge: Intel ICH3M
Processor Bus speed	400MHz
BIOS:	PHOENIX
DMI compliant:	Yes, SMBIOS 2.3 support
Upgradeable in flash:	Yes

MEMORY

Type:	PC2100 DDR SDRAM (Double Data Rate)
Standard memory:	256MB DDR SDRAM
Memory max:	1024MB DDR SDRAM
Memory slots:	2 SO-DIMM

VIDEO

LCD Size / Type:	15" TFT QXGA panel Dual channel LVDS interface
LCD max. resolution:	2048 x 1536 resolutions (up to 16.7M colors internal)
CRT resolutions / colors:	Up to 32-bit per pixel color depth
Supports:	- 640 x 480 - 1280 x 1024 - 800 x 600 - 1600 x 1200 - 1024 x 768 - 1920 x 1440
Video Controller	ATI mobility Radeon M7P-AGP 4x
Brightness control:	By hot keys
Video memory:	64MB dedicated

STORAGE

HDD	20GB, 30GB or 40GB
HDD interface	Ultra ATA 100 SMART, 2.5", 9.5 mm
2nd HDD	Optional 20GB, 30GB or 40GB (Versa Bay)
CD ROM drive	24x CD-ROM drive (Versa Bay)
DVD / CD-RW	16x CDR, 10x CDRW, 24xCD, 8xDVD (Versa Bay)
FDD	1,44MB (3,5") Multibay
Weight Saving Pack	Standard

VERSABAY IV

Supported Units	CD-ROM, Combo DVD/CD-R/RW, 2nd HDD
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MULTI BAY

Supported Units	FDD, 2nd Battery pack
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POWER SUPPLY

Battery type:	8-cell Li-Ion (3800mAh)
2nd Battery type:	8-cell Li-Ion (3000mAh)
Type:	MultiBay
AC adapter type:	60W - 19V
Input:	100-240V - 50/60Hz AC -1.5A
Output:	19V DC / 3.16A / 60W
Power supply specs:	100-240 VAC

MULTIMEDIA

Audio controller:	Embedded in ICH3-M Audio Codec AD1886A Volume control by Hot Wheel volume (hot key)
3D Surround power:	SoundBlaster Pro compatible
Integrated speakers:	2x stereo speaker at front side
Integrated microphone:	Yes
MPEG support:	MPEG 1 & 2
Multimedia ports:	Headphone-out port Microphone-in port

PC CARD

Slots:	2 type II or 1 type III
PC card controller:	TI PCI1520
Card bus support:	Yes

I/O PORTS

USB ports:	2x USB 2.0 Back side
Parallel port:	1x 25-pin D-sub Back side
Serial port:	1x 9-pin D-sub Back side
VGA port:	1x back side
IEEE1394 port:	2x Left side
Audio jack ports:	1x Headphone, Hot Wheel volume Front side
Modem RJ-11 port:	1x Back side
LAN RJ-45 port:	1x Back side
TV-Out port:	1x standard S-Video connector Back side
PCMCIA slots:	2x Left side

COMMUNICATION

Modem:	56K da'a / fax (v.92) MDC
LAN:	10/100 base TX on motherboard
Wireless LAN:	Optional Mini-PCI 802.11b

PHYSICAL SPECIFICATIONS

Size (W x D x H):	327 x 276 x 47 mm
Weight:	3.8 kg (with Combo drive)
Operating constraints:	5°C to 35°C

OS & SOFTWARE

Operating system:	Microsoft® Windows® XP Professional
Browser:	Microsoft® Internet Explorer XP
Communication:	Microsoft® Outlook™ Express XP
Soft DVD:	PowerDVD 4.0 XP
Soft CD writer:	RecordNow DX
Antivirus:	Norton Antivirus 2002
Others:	MS Pack office (France/UK)
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SECURITY

Recovery HDD partition:	Yes
Other security features:	Configuration Control Hardware Memory change alert Low battery alert Set-up password Power-on password Drive lock Enabled for PC SmartCard options Kensington lock

WARRANTY & NEC ULTRACARE SERVICE

Standard warranty:	3-years warranty pick-up & return European coverage
Extended warranty:	Optional 3-year onsite D+1 (within Europe)
Protection Solutions:	Theft and full damage cover
Installation service:	Basic, standard or comprehensive

VERSA P700

A real Mobile Workstation with Outstanding computing power

Complete Desktop Replacement

For the professionals who need the performance of a workstation but are often away on business, the NEC VERSA P700 includes all the functions of a desktop and the convenience of a notebook.

Ideal for Power Hungry Graphics Application

The NEC VERSA P700 is perfect for editing 3D graphics in real time and computing multimedia animations out of the office with its large hard disk and powerful RAM that can store and process any amount of information as well as its amazing video abilities that allow presentations on large screen.

Connectivity Wherever You Are

The NEC VERSA P700 allows you to access your e-mail or the net through a built-in MDC modem, integrated 10/100 Ethernet and optional 802.11b Wireless LAN.



Note: depending on the country, all configurations may not be available

NEC recommends Microsoft® Windows® XP Professional for Business

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