

NEC



VERSA P440

- **Intel Mobile P4 up to 1.7GHz processor** delivers excellent value performance
- **High capability of storage up to 80GB***
- **Bright 14.1" TFT XGA or 15" TFT XGA display with 32MB VRAM nVidia GeForce 2GO**
- **Natural communicator with built-in modem & LAN**
- **Standard 3-year pick-up and return warranty**

The executive notebook
with outstanding
power and expandability

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VERSA P440

The executive notebook with outstanding power and expandability

Absolute power and performance

VERSA P440 is the ultimate desktop replacement featuring all-in-one capabilities combining power, precision, and portability in one machine. The **VERSA P440** gives you a choice of an impressive **Mobile Intel P4 up to 1.7GHz** of pure processing power. A **128MB RAM** expandable to **1GB** and hard disk drives that can reach **80GB**, offer you more than enough resource to cope with any and all applications.

Maxi Multimedia

With its vast multimedia capabilities; **CD, DVD or combo DVD / CD-RW**, giving or viewing presentations has never been so easy. The **14.1" TFT XGA or 15" TFT XGA** display and **TV-out** capability also allow easy viewing of any multimedia programs.

Constantly connected

The **VERSA P440** allows you constant contact with anyone anywhere in the world with its built-in **MDC modem 56k v.92** and **mini-PCI 10/100 LAN** as well as optional **wireless LAN (802.11b)** or **wireless LAN (802.11b) / Bluetooth**.

*with optional secondary hard disk of 40GB



Processor	
Type:	Intel® Pentium® 4 at 1.4GHz Intel® Mobile Pentium® 4 up to 1.7GHz
Clock:	400MHz
L2 Cache:	512KB

Architecture & motherboard	
Bus architecture:	32 bit
Chipset:	Northbridge ALi M1671 Southbridge ALi M1535+
Processor bus speed:	133 MHz (DDR technology)
BIOS:	Phoenix
DMI compliant:	Yes, SMBIOS 2.3 support
Upgradeable in flash:	Yes

Memory	
Type:	PC2100 DDR
Standard memory:	128MB DDR RAM
Memory max:	1GB DDR RAM (2x 512MB)
Memory slots:	2 SO-DIMM

Video	
LCD size/type:	15" TFT XGA or 14.1" TFT XGA
LCD Max resolutions / colors:	1024 x 768 (XGA) / 32 bit color
Video controller:	nVidia GeForce 2 GO 200 (AGP 4x)
Brightness control:	Yes
Video memory:	32MB DDR RAM

Storage	
HDD:	20GB, 30GB or 40 GB (2.5" – 9.5mm)
HDD interface:	up to UDMA66
CD-ROM drive:	24x in Bay (depending on configuration)
DVD drive:	8x in Bay (depending on configuration)
DVD / CD-RW:	8x CDR, CDRW write, DVD, 24x CD read in Bay (depending on configuration)
FDD:	1.44MB (3.5") external USB (optional)
2nd HDD:	20GB, 30GB or 40 GB (2.5" – 9.5mm) (optional)
Bay:	1 bay : optical drive / 2nd HDD

Power supply	
Battery type:	8-cell Li-Ion / 4000 mAH / up to 3.6 hours
AC adapter type:	Adapter external Delta ADP-65DB BE Or Liteon PA1700-02AC
Input:	100-240V, 1500mA, 50/60Hz
Output:	19VC, 3420mA, 65W
Power supply specs:	100-240V

Multimedia	
Audio controller:	Embedded in Southbridge (M1535+)AC97 Codec Cirrus CS4299-XQ
3-D Surround power:	Yes
Integrated speakers:	Yes
Integrated microphone:	Yes
MPEG support:	MPEG 1 & 2

PC card	
Slots:	1 type II
PC card controller:	OZ 6912 (O2 Micro)
Card bus support:	Yes

I/O ports	
USB port:	2 USB 1.1 (1 back side, 1 left side)
Parallel port:	1 (back side)
Video port:	1 (back side)
Audio In/Out port:	2 (back side)
Infrared port:	1 (front side)
S-Video / TV-out port:	1 (back side)
RJ-11:	1 (back side)
RJ-45:	1 (back side)
Port bar connector:	1 (back side)
IEEE 1394 port:	1 (back side)
PCMCIA port:	1 (right side)

User interface	
Pointing device:	Touch Pad synaptics TM41P-357
Keyboard:	84 keys -Standard layout
LED indicators:	Yes – on LCD
E-mail hot keys:	Yes – on chassis
Internet hot keys:	Yes – on chassis
CD-DVD buttons:	3 Yes – on chassis

Communication	
Modem:	MDC 56k v.92
LAN:	On-board – LAN PHY Realtek RTL 8100BL
Wireless LAN (802.11b):	Mini-PCI (optional)
Wireless LAN (802.11b) + Bluetooth :	Mini-PCI (optional)

Docking options	
Port replicator:	available

Physical specifications	
Size (WxDxH):	327.6 x 275 x 34.5 / 35.2 mm
Weight:	2.87 Kg (15" TFT) / 2.84 Kg (14" TFT) both with combo DVD/CD-RW
Operating Constraints:	5°C to 35°C

Os and software	
Operating system:	Windows® XP Home Edition or Windows® XP Professional Windows® 98 and Windows® 2000 drivers available Microsoft® Internet Explorer XP Microsoft® Outlook™ Express PowerDVD 4.0 XP (only for DVD or Combo DVD / CD-RW) RecordNow DX (only for Combo DVD / CD-RW)
Browser:	Microsoft® Internet Explorer XP
Communication:	Microsoft® Outlook™ Express
Soft DVD:	PowerDVD 4.0 XP (only for DVD or Combo DVD / CD-RW)
Soft CD writer:	RecordNow DX (only for Combo DVD / CD-RW)
Antivirus:	Norton Antivirus 2002
Others:	Adobe Acrobat Reader 5.0
Drivers:	Available on the WEB

Security	
Recovery CD:	No
2 levels passwords:	Yes
Kensington slot:	Yes

Warranty	
Standard warranty:	3-years pick-up & return

NEC ultracare	
Extended warranty (option)	3-year pick-up & return D+5 (within Europe) 3-year on site D+1 warranty
Protection Solutions (option) :	1 or 3 year pick-up & return
Installation service (option):	Basic, standard, or comprehensive

Regulatory & safety	
Regulatory compliance:	CE Mark and CD Certificate
Euro Keyboard:	localized
XP compliant:	Yes

Note: depending on the country, all configurations may not be available.
NEC PCs use genuine Microsoft® Windows®
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