

NEC



Performance



Security



Ease of Use

NEC VERSA M160

- **Intel® Centrino® Duo Mobile Technology** with Intel® Core™ 2 Duo Processor, and Intel® PRO/Wireless ABG card
- **Genuine Microsoft® Windows® XP Professional**
- **Mobility** thanks to a weight of only 2.8kg, up to 5 hours battery life, and even more with NEC Eco hardware function
- **Security** with integrated fingerprint technology, NEC Instant Recovery and HDD password
- **Ease of Use** with 15"4 TFT wide screen and a large keyboard with integrated numerical keypad

Latest Technologies
at an Affordable
Price

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NEC VERSA M160

Latest Technologies at an Affordable Price

PROCESSOR

Type: Intel® Centrino® Duo Mobile Technology with Intel® Core™ 2 Duo from T5500 or 7200, associated with Intel® 945GM chipset
 L2 Cache: Intel® Celeron® M Processor 410 (1.46 GHz) and above, associated with Intel® 940GML chipset
 4MB of cache for Intel® core 2 Duo T7200
 2 MB Smart Cache for Intel® Core™ 2 Duo Processor T5500
 1 MB Smart Cache for Intel® Celeron® M Processor
 Power Management: Enhanced Intel Speedstep® II, Deeper sleep and ECO button

OPERATING SYSTEM

Genuine Microsoft® Windows® XP Professional & Home - SP2
 Genuine Microsoft® Windows Vista™ Capable

ARCHITECTURE & MOTHERBOARD

Bus Architecture: 32 bits
 Chipset: NorthBridge: Intel® 945GM for Core™ Duo
 Intel® 940GML for Celeron® M SouthBridge: Intel® ICH7-M
 Processor bus Speed: 667 / 533 Mhz
 BIOS: Phoenix
 DMI Compliant: Yes, SMBIOS 2.3 support

MEMORY

Type: DDR2 533 SDRAM (PC2-4300)
 Memory Max: 2048 MB DDR2 SDRAM (2x1024 MB)
 Memory Slots: 2 SO-DIMM
 Memory Architecture: Dual / Single Channel

VIDEO

Screen (Size/type): 15"4 TFT WXGA
 Supershine panel in option
 Max Resolution: 1280x800
 Video controller: Intel® Graphics Media Accelerator 950
 Video memory: Up to 224MB shared

STORAGE

HDD: From 40GB to 100GB (2.5"- 9.5 mm)
 HDD interface: SATA-150
 HDD Speed: 5400 rpm

OPTICAL DEVICES

DVD/CD-RW: Read: 24x CD, 8x DVD
 Write: 24x CD-R, 4x CD-RW
 DVD Writer (DVD+R/+RW/+R9) Read: 24x CD, 8x DVD
 Write: 8x DVD+R, 4x DVD+RW, 2.4x DVD+R9

POWER SUPPLY

Primary Battery: 8 cells Ni-Mh - 4000mAh (2x2000)
 8 cells Li-Ion - 5200mAh (optional)
 Battery life: Up to 2.5 hours with Ni-Mh
 Up to 5 hours with Li-Ion
 Eco Button: Manages your battery life by regulating CPU frequency
 AC Adaptor: Input: 100 - 240V, 50/60Hz AC
 Output: 19V, 4.74A

MULTIMEDIA

Audio Controller: High Definition Audio Codec
 Realtek AC'97 2.3 Audio
 Integrated Speaker: 2 Stereo Speakers

PC CARD

Slots: 1 Type I or Type II
 PC Card Controller: TI 7411
 CardBus Support: Yes

I/O PORTS

USB Ports: 4 USB 2.0 (compatible USB 1.1)
 Audio Jack ports: Audio out / Mic in
 Integrated Microphone: Yes
 Modem RJ-11 port: 1
 LAN RJ 45 port: 1
 VGA port: 1

USER INTERFACE

Pointing device: Integrated touch pad
 Keyboard: 102 keys - standard layout with Euro currency key and numeric keypad

COMMUNICATION

Modem: 56K Data/Fax (V92), MDC
 LAN: 10/100 Mbps LAN
 Wireless LAN: 802.11 b/g Qcom (option: Intel PRO/Wireless 3945 ABG card)
 Bluetooth: Optional

PHYSICAL SPECIFICATIONS

Size (WxDxH): 360 x 258 x 40mm
 Weight: 2.8kg
 Operating Constraints: +5°C to +35°C

SOFTWARE

Web Browser: Microsoft® Internet Explorer XP
 Communication: Microsoft® Outlook® Express XP
 DVD Software: Power Cinema™ 4.0
 DVD Write Software: RecordNow!™ 7
 Antivirus: McAfee® managed antivirus (90 days)
 Others: Microsoft® Office 2003 (optional)

SECURITY

Integrated Fingerprint Security: Optional
 Recover partition HDD: Yes
 NEC Instant Recovery integrated on customer master BIOS Password: Optional
 Yes (2 levels)
 HDD Password: Yes
 StopTrack design: Optional
 Security cable slot: Yes
 Wireless Network: WPS / WPA2, VPN 802.11x in EAP, PEAP, CCX 4.0 modes

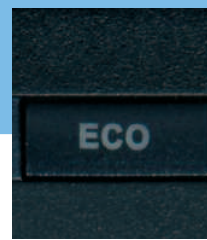
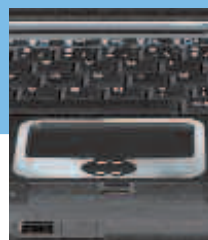
WARRANTY:

Standard Warranty: 1-year pick-up & return on site (D+5)
 Extended Warranty: 3, 4 or 5 years pick-up & return on site (D+5) - optional
 3,4 or 5 years on site (D+1) - optional*
 Protection Solution: 3 years, theft & damage - optional
 3 years, theft only (O3 pack) - optional*
 Services: Customer Master Integration - optional*

REGULATORY & SAFETY

Regulatory Compliance: CE Mark and CB certificate
 Euro Keyboard: Localised

*not applicable in all countries, please contact your local reseller for more information



Security

- Integrated Fingerprint Technology
- NEC Instant Recovery
- Specific StopTrack design
- HDD Password

Mobility

- Optional Bluetooth
- Wireless LAN 802.11 a/b/g
- Up to 5 hours battery life
- NEC Eco Function

Latest Technologies

- Intel® Centrino® Duo Mobile Technology
- DDR II Memory
- SATA Hard drive technology

