

NEC recommande Windows Vista® Business



NEC POWERMATE VL360



Multifunctional and ultra-fast Desktop PC

- New AM2 socket and dual-core AMD Processor
- 3 different chassis available for maximum adaptability
- Ease of manageability
- Configurations Built On Demand

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IT SERVICES AND SOFTWARE

MOBILE/BROADBAND NETWORKING

COMPUTERS

SEMICONDUCTORS

IMAGING AND DISPLAYS

Empowered by Innovation

NEC

NEC POWERMATE VL360

Multifunctional and ultra-fast Desktop PC

PROCESSOR

AMD Athlon™ 64 X2 3800+ and above
AMD Athlon™ 64 3500+ and above
AMD Sempron™ 3000+ and above
Socket AM2
1024KB or 2048KB internal cache for Athlon™ 64 X2
512KB or 1024KB internal cache for Athlon™ 64
256KB internal cache for Sempron™

OPERATING SYSTEM

Genuine Windows® XP Professional
Genuine Windows® Home-SP2
Genuine Microsoft® Windows Vista® Business

ARCHITECTURE & MOTHERBOARD

Micro ATX Format
nVIDIA® nForce 4 Chipset
Hyper Transport Processor 1600 / 2000MHz

BIOS

DMI 2.3 Compatible
Upgradeable by flash

MEMORY

From 512MB to 4GB DDR2-RAM
4 DDR2 DIMM slots, Dual Channel supported

STORAGE

Optional Floppy Disk 1.44MB (3.5")
Ultra ATA controller and SATA2 Hard drive
From From 80GB to 250GB SATA2 Hard Drive at 7200rpm

OPTICAL DEVICES

CD-ROM 48X
DVD-ROM 48X/16X
Combo Drive DVD-ROM/CD-RW 48X/24X/48X/16X
DVD+R9 Dual Layer Writer 16X

VIDEO

Integrated NVIDIA® GeForce™ 6150, VGA and DVI-D
Up to 256MB shared memory
Optional nVidia Quadro NVS 285 128MB PCIe 16x (Dual VGA or Dual DVI)
Optional nVidia Geforce 7100GS 128MB DDR3 PCIe 16x (DVI with DVI to DVA adapter + TV output)
Optional nVidia Geforce 7100GS 256MB DDR3 PCIe 16x (DVI with DVI to DVA adapter + TV output)

SOUND

Integrated Azalia Audio Software

NETWORK

Integrated PCI Express Gigabit network connection with support for Wake On LAN

SECURITY

HDD Recovery Tool included (NEC Instant Recovery)
2 Level password (Administrator and User)
Anti-theft ring
Kensington lock hole
Anti-theft for keyboard and mouse
Intrusion switch
Integrated hardware monitoring ASIC
Optional Electromagnetic chassis lock

I/O PORTS

8 USB 2.0 Ports (4 rear, 2 front, 2 internal)
1 serial port + 1 optional
1 parallel port ECP/EPP
1 mouse port / 1 keyboard port
1 SVGA video port + 1 DVI video port
Audio In/Out ports: 1 mic in, 1 line in, 1 line out
1 RJ45 port

POWER SUPPLY

Slim: 110/220V AC - 50/60Hz - 220W
Desktop: 110/220V AC - 50/60Hz - 250W
Microtower: 110/220V AC - 50/60Hz - 250W
Soft On/Off - Wake On LAN supported

PHYSICAL SPECIFICATIONS

Slim: 100 X 407 X 348 mm (W X D X H)
Desktop: 370 X 431 X 131 mm (W X D X H)
Microtower: 181 X 402 X 384 mm (W X D X H)

SOFTWARE

Microsoft® Office 2003 Basic, SMB or Pro (optional)
McAfee® Managed Anti-virus (90 days)
NEC Instant Recovery

CERTIFICATIONS

Vendor Certifications: WLP 2.0 compliant
Mandriva Linux Certification

WARRANTY

From 1 to 5 years on site warranty

REGULATORY & SAFETY

Regulatory compliance: CE Mark, EN 55022 B, EN 50082-1, EN 60950

MONITORS

NEC FC17 Flat Screen (17", VIS 16,01", 0.27mm dp)
NEC LCD LC17m Black with integrated speakers (17", 17" VIS)
NEC LCD LC19m Black with integrated speakers (19", 19" VIS)

NEC ULTRACARE SOLUTIONS

Various Service Packages available
- Desktop installation and deployment
- Extended warranties
- Data Transfer
- Network connection
Please contact us for more information

BAYS

Slim chassis:

1 X 5.25" External bay
1 X 3.5" External bay (FDD in option)
1 X 3.5" Internal bay (Used by HDD)

Desktop chassis:

2 X 5.25" External bays
1 X 3.5" External bay (FDD in option)
2 X 3.5" Internal bays (1 used by HDD)

Micro Tower chassis:

2 X 5.25" External bays
2 X 3.5" External bays (FDD in option)
2 X 3.5" Internal bays (1 used by HDD)

CONNECTORS

1 PCI Express 16X, 1 PCI Express 4X, 2 PCI

Multifunctional and ultra-fast Desktop PC

The **PowerMate VL360** features the latest AM2 socket allowing it to host DDR2-RAM at 533 or 667MHz for an increased lifespan with high performance. The integrated nVIDIA® GeForce™ 6150 video chipset provides outstanding graphics with up to 256MB shared memory.



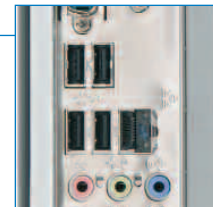
Connectivity

- Gigabit LAN as standard
- DVI port as standard
- 8 USB 2.0 Ports



Performance

- AMD Processors
- SATA2 Hard drive Technology
- Ultra fast DDR2-RAM



Security

- Kensington lock hole
- NEC Instant Recovery
- BIOS Password (2 levels)
- Safeboot optional

