

POWERMATE ML3

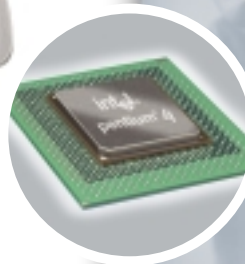
NEC

MAINSTREAM LINE

ESCORTING USERS
TO A NEW LEVEL
OF COMPUTING



*Specially designed
to be ergonomic
and unobtrusive*



*Intel® Pentium® 4,
the most powerful
processing performance*



*Plug and Play at ease
with front-side
USB ports*

- Meet performance and cost objectives with an Intel® Pentium® 4 processor using SDRAM
- Space saving design adaptable to any office environment
- Easy access for servicing and maintenance courtesy of our tool-less chassis design

POWERMATE ML3

ESCORTING USERS TO A NEW LEVEL OF COMPUTING

The perfect solution that embodies value and power. The new POWERMATE ML3 enhanced with the Intel i845 chipset and the Pentium 4 processor will integrate into any network environment or stand-alone application. Also, in order to optimize the investment value, the ML3 has been provided with SDRAM memory less expansive than RDRAM memory.

BAYS

1 external 5.25" bays
1 external 3.5" bays
(1 used by FDD),
1 internal 3.5" bays
(1 used by HDD)

SLOTS

1PCI + 1PCI/CNR + 1AGP



PROCESSOR

Socket 476
Pentium® 4 at 1.5 GHz and above, 256KB internal cache

ARCHITECTURE & MOTHERBOARD

Flex ATX
Intel i845 Chipset
400 MHz Processor bus speed

BIOS

DMI 2.3 compliant
Upgradeable in flash

MEMORY

128MB SDRAM 133MHz (up to 512 MB)
2 DIMM Memory slots (1 Free)

STORAGE

1.44MB (3.5") Floppy Disk Drive
Ultra DMA 100 Interface HDD controller
20GB SMART HDD
40, 60GB HDD optional

OPTICAL DRIVES

48x CD-ROM Drive standard
DVD-ROM Drive optional
CDR-W Drive optional

VIDEO

AGP nVidia TNT2 M64 with 16MB standard
AGP nVidia Radeon with 32MB optional

SOUND

Soft audio AC97 Compliant

NETWORK

PCI (10/100) WOL INTEL Network Card optional
PCI (10/100) WOL 3COM 3C905C TX-M board optional
PCI (10/100) WOL ACCTON board optional

SECURITY

HDD Recovery System preloaded
2 level passwords (Administrative & User)
Anti-theft ring
Kensington lock hole
Anti-theft Keyboard & mouse
Intrusion switch
Integrated Hardware monitoring ASIC
Benefit from increased access security with the optional
USB Key solution (Please contact us for further information).

I/O PORTS

4 USB ports : 2 at front, 2 at rear
2 Serial ports
1 ECP/EPP Parallel port
1 Mouse port / 1 keyboard port
1 SVGA video port

POWER SUPPLY

110/220 VAC - 50/60Hz - 245W
Soft On/Off and Wake on LAN

PHYSICAL SPECIFICATIONS

Size: 112 x 319 x 355 mm
Weight: 7.8 kg

OPERATING SYSTEM AND CERTIFICATIONS

Microsoft® Windows® 98 Second Edition, Windows® NT 4.0
Windows® 2000, Windows® XP Professional
Norton Antivirus
Optional LANDesk Client Manager 6.0 + NEC Extension
Vendor certifications : PC 2001, Novell Universal Client for
Win NT, Sun Solaris and Linux Redhat 7.0 (tested only)

WARRANTY

1 year on site Standard warranty
3 years on site warranty extension

REGULATORY & SAFETY

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

MONITORS

NEC VR15 (15", VIS 13.8", 0.28mm dp)
NEC VR17 (17", VIS 15.7", 0.27mm dp)
NEC VR19 (19", VIS 18.0", 0.26mm dp)

Flat screen monitors

NEC LCD Multisync LS 15 (15", VIS 15", 0.297mm dp)
NEC HR17 (17", VIS 15.7", 0.24mm dp)
NEC HR19 (19", VIS 18.0", 0.25mm dp)

NEC ULTRACARE SOLUTIONS

Various Service Packages available
(desktop installation and deployment)
Please contact us for further information

