



OVERAM Mirage 80



90 port
Audio line out
Mic-in
LAN Port
Modem Port
DC in jack
USB 2.0 port x4
PS2 Connector
Serial Port
Firewire Port
VGA-out connector



Three spindle design
Optical Drive
5.25/12.7mm height CD-ROM, DVD-RW,
Combo Drive (DVD-RW/CD-RW)
Hard Drive
3.5" floppy disk 1.44MB
Hard Disk Drive
2.5" 8.9mm height, ATA/100/IDE support



Communication
10/100 Base-T LAN on board
MDC 56Kbps FAX/Modem on board

MDC 56Kbps FAX/Modem on board

10/100 Base-T LAN on board



Versatile and affordable !

Overam created the Mirage 80 notebook for people who demand big performance on a small budget. Powered by an innovative VIA C3 Nehemiah CPU, the Mirage 80 blends sharp and cost effective performance for today's technology. Three spindle design delivers full function connectivity and full storage capabilities. For business or entertainment and with fashionable aluminum casing, the Mirage 80 looks great anywhere.

The Overam Advantage

• Quality

All Overam notebooks are built by an experienced technician with high-quality parts and include a standard warranty on the parts and labor.

• Upgrade-friendly

Most notebooks are made with proprietary hardware, which can make upgrading a painful process. At Overam, we use stock parts that are easily available to the public. Want to add more memory or a bigger hard drive? The easy-access panels make it simple! We also offer laptop upgrade services.

• Superior service

In addition to our no-dead pixel plan, the 1-year warranty can be expanded to 3 or 4 years. All of our notebooks are set up and custom-configured before being shipped. When you order a Mirage, it will arrive running smoothly with the latest updates. Most retail stores charge extra for this, but not us! Plus, you get the added benefit of free lifetime e-mail support!

• Price-matching

If you find a lower priced notebook with the same specifications, we will match the price!

• Extras

Every Mirage 80 notebook package includes a deluxe carrying case, a USB flexible night-light, and a universal power supply — everything you need to get started right away! Mirage 80 Models also include: Four USB ports, Microphone, 2 built-in speakers, integrated 56Kbps Modem, 10/100 Ethernet networking and Windows XP Home Edition® with Service Pack 2 ; OpenOffice® (Microsoft Office® compatible office suite) ; Anti-virus, Spyware removal, Spam filter and Firewall software preloaded.





Specifications

Processing

- Model version E1
- VIA® C3 Nehemiah Mobile Processor Technology
- 376-pin EBGA
- Processor tested up to 1.4 GHz
- 133 MHz FSB (Front Side Bus)
- 64KB L2 cache on die
- VIA® CLE266 Chipset
- VT8623 (North Bridge) + VT8235 (South Bridge)
- Core Logic supports host bus @ 66 MHz
- 3.3V PCI version 2.2 compliant
- ACPI v1.0
- One SO-DIMM socket (200-pin)
- Up to 512MB of memory
- Compatible with 128MB, 256MB and 512MB RAM banks
- Supports 266 MHz DDR (DDR266) Synchronous SDRAM memory
- 2.5V TSOP DRAM
- Boot Block Protection
- AMI BIOS
- 4 MB ISA Flash ROM
- BIOS features Master Password
- BIOS supports PnP (Plug And Play)
- Architecture with no Mini-PCI

Video / Graphics

- 14.1" XGA TFT display
- TFT Active Matrix Color LCD display (QD141X1LH03)
- 1024 x 768 resolution
- 16.7 million colors
- 64 MB of shared memory
- Embedded Castle Rock GFX in CLE266
- High performance 3D Graphics Engine
- Floating Triangle Setup / Rendering)
- Accelerated Graphics Port (AGP) v2.0, 4X
- SMA (Share Memory Architecture)
- 1 VGA 15-pin female D-connector (for analog external monitor)

Storage

- One 2.5"/9.5 mm (height) IDE hard disk drive
- 20/30/40/60/100/120 GB HDD (4200/5400/7200 RPM)
- Supports Bus Master (Ultra DMA 33/66/100)
- Supports Enhanced IDE (PIO Mode 4)
- Hard drive easily upgradeable / replaceable
- One 5.25"/12.7 mm (height) IDE slim optical disk drive
- CD-ROM, DVD-ROM, CD-RW, DVD & CD-RW combo, DVD/RW-DL, DVD-RAM
- Fast IDE and ATAPI support

Audio

- Built-in Audio Controller
- VIA 1612A Codec
- Dual Full-Duplex Direct Sound Channels
- 18-bit ADC and DAC Resolution
- AC'97 v2.2 and PC2001 compliant
- Two built-in Stereo Speakers
- 1 x Microphone-in audio jack
- 1 x Headphone-out / Line-Out audio jack



