

If you don't make Compromises when it comes to Graphics



Whether you are using your office applications, graphics programs or playing the latest 3D virtual game: Do you consider yourself among those who will not compromise for anything but the best graphics? Then what you'll get with the Mystify 4200-8X is a versatile graphics board that meets strong demands and, in terms of features and performance, convinces even high-end users. For the graphics power needed, the GeForce4™ Titanium 4200-8X chipset is 256-bit and has 64 MB high-speed DDR-RAM and a memory clock frequency of 500 MHz.

Realistic depiction in 3D, smooth animations in realtime, bewilderingly real skins and textures, impressive special effects... The Mystify 4200-8X offers you purity as the absolute power of gaming! This is all possible with the use of the newest nView technology by nVIDIA with the nfinite effects™ II Engine, vertex and pixel shading, Accuvie™ antialiasing, Lightspeed Memory Architecture™ II and much more, all so that you can take full advantage of the power of your system while gaming. All prevalent standards are supported – from Open GL®, Microsoft DirectDraw®, Direct 3D and DirectVideo® to ActiveX®, S3TC® texture compression and Microsoft Direct X.

Even for connecting your flat screen monitor, the Mystify 4200-8X is optimally equipped. A DVI-Out jack provides the right connection for your TFT display to your PC with a resolution of up to 1280 x 1024 pixels (flicker-free). Additional TV Out jacks are provided for connecting a TV device. And, so that you can draw out the deepest reserves of your graphics board's powers. The supplied CD provides not just drivers, but also powerful DVD tools.



Technical Details

Chipset

- nVIDIA GeForce4 Ti 4200 Multi-display GPU
- Graphics chip clock frequency: 250 Mhz
- Memory clock frequency: 500 Mhz
- Fill rate (AA Samples/sec): 4 billions
- Vertices/sec.: 113 billions
- Memory bandwidth: 8 GB/Sec.
- Memory: 64 MB DDR

Interface

- AGP 2.0 compatible
- AGP 8X/4X /2X and AGP-texturing support

Features

- nView display technology
- Lightspeed memory architecture (LMA) II
- Accuvie Antialiasing
- MX Memory Crossbar
- Integrated Dual 350 MHz DACs
- Video Processing Engine (VPE)
- Dual 350 MHz DACs
- Integrated dual-channel TMDS transmitter

Memory Interface

- 64 MB DDR SGRAM

Connectors

TV Out

- Integrated TV encoder
- Supports S-video TV-Out
- NTSC or PAL digital output
- Support for external digital TV

DVI-I

- Integrated Dual-Channel TMDS Transmitter
- Support for up to 1280 x 1024 screen resolution

Miscellaneous

- Top quality and highest performance with Microsoft® and Windows® XP support
- Unified Driver Architecture (UDA)
- Complete OpenGL® 1.3 and OpenGL support
- Microsoft DirectX® optimization and support

Systemanforderungen

- Intel® Pentium 4/III/II Celeron, AMD® K7/K6 and/or compatible with AGP 2X or AGP 2X/4X/8X Universal slot
- VGA/Super VGA Monitor
- Minimum resolution support of 640 x 480 required
- 32 MB or more RAM memory recommended
- CD-ROM drive

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