

This graphics board will put you on the cutting edge!



Whether you are using your Office applications, graphics programs or playing the latest games: have you always been one of the most demanding users when it comes to graphics? Then what you'll get with the Mystify 4800 is a versatile graphics board that meets high demands and, in terms of features and performance, convinces even high-end users. For outstanding graphics wizardry, there's the GeForce4™ Titanium 4800 SE-8X chipset with 256 bits and 128 MB high-speed DDR-RAM at a memory clock frequency of 500 MHz.

Realistic 3D renderings, smooth animation in real time, astonishingly real skins and textures, impressive special effects ... the Mystify 4800 offers you everything a modern graphics board needs! All of this is made possible by the latest nView technology by NVIDIA with the nfinite effects™ II Engine, vertex and pixel shading, Accuview™ antialiasing, Lightspeed Memory Architecture™ II and much more. All so that you can take full advantage of your system's power during your journeys into the world of gaming. Of course, all common standards are supported – from Open GL® 1.4, Microsoft DirectDraw®, Direct 3D and DirectVideo® to ActiveX®, S3TC® texture compression and Microsoft Direct X 9.0.

Even for connecting your flat screen monitor, the Mystify 4800 is optimally equipped. A DVI-out jack provides the right connection for your PC's TFT display with a resolution of up to 1280 x 1024 pixels (flicker-free). Also, a video-in/ video-out jack is available. With the Mystify 4800, graphics finally come to life – whether on a PC or television.



AGP Graphics Card

Technical Details

Chipset

- nVIDIA GeForce4 Ti 4800 SE-8X multidisplay GPU
- Graphics chip clock frequency: 275 Mhz
- Memory speed: 500 Mhz
- Fill rate (AA Samples/sec): 4,8 billions
- Vertices/sec.: 123 millions
- Memory bandwidth: 10,4 GB/sec.
- Memory: 128 MB DDR

Interface

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

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

- 128 MB DDR SGRAM

Connectors

TV/Video In/Out

- Integrated TV encoder
- Supports S-Video TV/Video In/Out
- NTSC or PAL digital In/Out
- Supports external digital TVs

DVI-I

- Integrated dual channel TMDS transmitter
- Supports 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® 1.4 and OpenGL support
- Microsoft DirectX® optimization and support

System requirements

- 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 support of 640 x 480 screen resolution
- 32 MB RAM or higher recommended
- CD-ROM Drive

Art.No.: 070800

EAN-Code: 4017273670805

Warranty: 24 months