

# More than just a graphics board ...



This is a truly convincing graphics board when it comes to rendering and performance. It is also flexible enough to prove its performance capabilities in standard applications and DVD playback. With a chip that doesn't shy away from 3D, and has enough graphics power for impressive effects and absolutely realistic rendering of light and shade. It also offers virtual environments with lifelike colours, shapes and figures.

Together with all that, the Mystify 5200 Ultra unites the most modern technology on one board. With a Geforce FX 5200 Ultra chip and ultra-fast 128 MB DDR RAM. Features like CineFX Shading, Light Speed Architecture II and high precision graphics with 128-bit colour rendering will increase the heart rate of any true gamer.

The same goes for the graphics processor's quiet FX Flow Cooling. And, since the Mystify 5200 Ultra is a real all-around talent, VIVO and DVI outputs are ready for owners of TFT displays (with a resolution of up to 1280 x 1024 pixels) and TV, VCR or camcorder users.

The Mystify 5200 Ultra doesn't just have enough power when it comes to hardware. The included software also has a lot to offer. You'll find a full version of a really hot game: Gun Metal™! Now you will get a head start in 3D gaming!

# **MYSTIFY YOUR GAMES**

Want to squeeze every last drop of performance from your hardware? Push the possibilities of your games to the limit? Then pay attention to this label: "MYSTIFY YOUR GAMES". Experience perfectly tuned professional equipment, specially developed for the needs of demanding players.





# **Technical Details**

### Chipset

• nVidia GeForce FX 5200 Ultra Multi-display GPU

Graphics chip clock frequency: 300 MHz
Memory clock frequency: 275 MHz
Fill rate (AA Samples/sec): 1.3 billions
Polygons/sec.: 81 millions
Memory bandwidth: 10.4 GB/sec.
Memory: 128 MB DDR

### Interface

- AGP 3.0 compatible
- AGP 8X/4X/2X and AGP-texturing support

### **Features**

- · CineFX shading architecture
- High resolution 3D rendering engine
- Intellisample technology
- Digital Vibrance Control (DVC) 3.0
- nVidia nView Multi-display technology

# Memory interface

• 128 MB DDR SGRAM

#### Connectors

### TV/Video-in/out

- Integrated TV encoder
- Supports S-video TV-in/out
- NTSC or PAL digital in-/output
- Supports external digital TV

#### DVI-I

- Integrated dual-channel TMDS transmitter
- Supports up to 1280 x 1024 screen resolution

#### Miscellaneous

- Top quality and highest performance with Microsoft® WHQL ® XP driver
- Unified Driver Architecture (UDA)
- Complete OpenGL® 1.4 and OpenGL support
- Microsoft DirectX® 9.0 optimization and support

# **System Requirements**

- Intel® Pentium 4/III/II Celeron or AMD® K7/K6
- AGP 2X or AGP 2X/4X/8X Universal slot
- VGA/Super VGA monitor
- Minimum monitor support of 640 x 480 pixels
- 32 MB ore more RAM recommended
- CD ROM drive

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