GraphicsSystems



# Fiction goes Reality!



You can now dive into a magical gaming world which you is so true to life, that it is difficult to distinguish from reality. With fascinating color interplay and real textures. Complex scenarios and lifelike real time shading make for an impressive mix of light and shade. Not forgetting a virtual, cinema quality 3D world which blurs the border between fantasy and reality.

Pure realism, combined with cinema quality special FX and absolute top performance: This makes the Mystify 5900 Ultra a high end card for all gamers. The necessary graphics power is provided by a perfectly matched graphics system with 256 MB RAM and 850 MHz clock speed.

In addition, with the Cine FX2.0 engine, UltraShadow and Intellisample HTC, the technology is also onboard, bringing out the best in your hardware. A VGA connection, a video input/output and DVI provide you with all the necessary connections.

Splinter Cell<sup>™</sup>, Warcraft<sup>®</sup> III and Gun Metal<sup>™</sup>: With these three games, we have created a varied pack guaranteed to enthrall you and allow you to test out the fantastic possibilities of the Mystify 5900 Ultra to the limit.

## **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.



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### **Technical Details**

#### Chipset

- nVIDIA GeForce FX 5900 Ultra Multi-display GPU
- Graphics chip clock frequency: 450 MHz
- Memory clock frequency: 850 MHz
- Fill rate (AA Samples/sec): 3.6 billions
- Polygons/sec.: 338 millions
- Memory bandwidth: 27.2 GB/sec.
- Memory: 256 MB DDR

#### Interface

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

#### Features

- CineFX shading architecture
- High resolution 3D rendering engine
- Intellisample technology with Hi-Res Compression Technology (HCT)
- UltraShadow technology
- Dual 400 MHz RAMDACswith resolutions up to 2048 x 1536 at 85 Hz

#### Memory interface

• 256 MB DDR SGRAM

#### Connectors

TV/Video Input/Video Output

- 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 compatible mainboard
- 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
- Minimum 300 watts power supply with one free port
- One free AGP Slot and one free PCI slot

Art.No.:	071800
EAN-Code:	4017273671802
Warranty:	24 months

