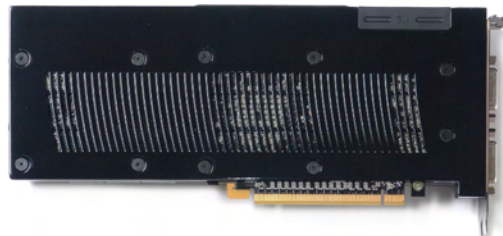




Embrace absolute immersion with the tuned and tweaked ZOTAC GeForce GTX 280 AMP! Edition. The ZOTAC GeForce GTX 280 AMP! Edition is highly tweaked to extract every ounce of untapped power from the NVIDIA GeForce GTX 280 graphics processor.

The extra power delivers higher frame-rates with greater physics processing capabilities for your immersive gaming pleasure in DirectX 10 and OpenGL 2.1 powered titles with NVIDIA PhysX physics technology.



Specifications

- NVIDIA GeForce GTX 280
- 240 Processor Cores
- 1GB GDDR3
- 512-bit memory bus
- Core Clock: 700 MHz
- Processor Core Clock: 1400 MHz
- Memory clock: 2300 MHz
- PCI Express 2.0 (compatible with 1.1)

Software compatibility

- NVIDIA ForceWare Drivers
- Microsoft DirectX 10
- OpenGL 2.1
- Microsoft Windows XP/Vista

Dimensions

- Height: 4.376in - 111.15mm
- Width: 10.5in - 266.7mm

Inside the box

- Far Cry 2 Game Bundle
- 3DMark Vantage Advanced Edition bundle
- DVI to HDMI adapter
- Component video output dongle
- S/PDIF audio input cable
- DVI to VGA adapter
- Molex to PCIe power adapters

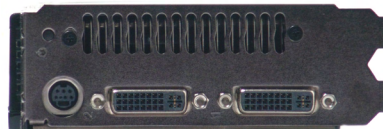


Features

- 2nd Generation NVIDIA Unified Architecture
- NVIDIA PhysX Technology
- NVIDIA CUDA technology
- NVIDIA Lumenex Engine
- NVIDIA GigaThread Technology
- NVIDIA SLI ready
- NVIDIA PureVideo HD technology

Connectors

- Dual dual-link DVI
- HDCP compatible
- HDTV (component video)
- SLI connectors SLI ready



HDTV Ready

- ED 480p
- HD 720p
- HD 1080i
- Full HD 1080p

Supported resolutions

Max resolution	Colors	Frequency
640x480	32-bit	240 Hz
800x600	32-bit	240 Hz
1024x768	32-bit	240 Hz
1152x864	32-bit	200 Hz
1280x1024	32-bit	170 Hz
1600x1200	32-bit	120 Hz
1920x1440	32-bit	85 Hz
2048x1536	32-bit	75 Hz