ZOTAC® It's Time to Play

GeForce 9800GT AMP! EDITION

www.zotac.com | Part Number: ZT-98GES5P-FCP

Step into a world of high-performance graphics and brilliant visuals with the ZOTAC GeForce 9800 GT AMP! Edition, backed by NVIDIA Unified Architecture. With it's 112 overclocked processor cores, the ZOTAC GeForce 9800 GT AMP! Edition gives the NVIDIA GeForce 9800 GT graphics processor an additional boost in performance and delivers smooth frame rates with life-like visuals in the latest DirectX 10 and OpenGL 2.1 enabled 3D games and applications.

NVIDIA PureVideo HD technology joins the additional performance, allowing the ZOTAC GeForce 9800 GT AMP! Edition to deliver a premium high-definition video playback experience with hardware decode acceleration. PureVideo HD technology also enhances standard-definition content such as DVD to near-high-definition levels of visual quality, for a premium home theater experience.

Specifications

- NVIDIA GeForce 9800 GT
- 112 Processor Cores
- 512MB GDDR3
- 256-bit memory bus
- Core Clock: 700 MHz
- Shader clock: 1700 MHz
- Memory clock: 2000 MHz
- PCI Express 2.0 (compatible with 1.1)

HDTV Ready

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

Dimensions

- Height: 4.376in - 111.15mm
- Width: 9in - 228.6mm

Power requirements

- 400-watt power supply recommended
- 105-watt max power consumption

Inside the box

- XIII Century game
- PCI Express power adapter
- DVI to VGA adapter
- DVI to HDMI adapter
- S/PDIF Audio cable
- Component video output dongle

Features

- NVIDIA PhysX ready
- NVIDIA CUDA ready
- NVIDIA PureVideo HD technology
- NVIDIA Unified Architecture
- NVIDIA SLI ready
- Full HD 1080p compatible

Software compatibility

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

Connectors

- Dual dual-link DVI (Up to 2560x1600)
- HDCP compatible
- HDTV (component video)
- SLI connector (SLI ready)
- S/PDIF Audio Input

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POWERED BY NVIDIA AUTHORIZED BOARD PARTNER

NVIDIA GeForce

NVIDIA PureVideo HD

NVIDIA SLI READY