

It's Time to Play

SYNERGY EDITION



Experience a world of high-performance 3D gaming and high-definition entertainment with the ZOTAC GeForce 9800 GT powered by NVIDIA's Unified Architecture. NVIDIA Unified Architecture empowers the ZOTAC GeForce 9800 GT with 112 ultra-fast processor cores for blazing-fast frame rates in 3D games and applications.

Not only does the ZOTAC GeForce 9800 GT deliver brilliant life-like visuals in 3D games and applications, it also delivers a visually stunning high-definition video experience with NVIDIA PureVideo HD technology. Additionally, PureVideo HD upscales cleans up standard-definition video such as DVDs to near-high-definition quality.

Specifications

- NVIDIA GeForce 9800 GT
- 112 Stream Processors
- 512MB GDDR3
- 256-bit memory bus
- Core Clock: 550 MHz
- Shader clock: 1375 MHz
- Memory clock: 1600 MHz
- PCI Express 2.0 (compatible with 1.1)

Software compatibility

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

Power Requirements

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

HDTV Ready

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

Inside the box

- DVI-to-VGA adapter



Features

- 40% Greater Power Efficiency
- NVIDIA Unified Architecture
- NVIDIA PhysX Technology
- NVIDIA CUDA Technology
- NVIDIA Lumenex Engine
- NVIDIA GigaThread Technology
- NVIDIA SLI ready
- NVIDIA Stereoscopic 3D ready
- NVIDIA PureVideo HD technology



Connectors

- Dual dual-link DVI (Up to 2560x1600)
- HDCP compatible
- HDTV Output (Up to 1080i)



Dimensions

- Height: 4.376in - 111.15mm
- Width: 7.6in - 193.04mm

