

GEFORCE 9800GTX+

www.zotac.com | Part Number: ZT-98PES2P-FSP



Treat yourself to a world of high-performance and brilliant visuals with the ZOTAC GeForce 9800 GTX+. Powered by a new NVIDIA GeForce 9800 GTX+ graphics processor, the ZOTAC GeForce 9800 GTX+ is ready to take on the latest DirectX 10 and OpenGL 2.1 enabled 3D games and applications at extreme high-definition resolutions.

In addition to the high-performance and brilliant visuals, the ZOTAC GeForce 9800 GTX+ is NVIDIA PhysX ready for immersive gaming experiences. NVIDIA PhysX technology empowers the ZOTAC GeForce 9800 GTX+ with physics processing capabilities, taking immersive gaming to the next level with life-like wind, fire and explosion effects in PhysX compatible 3D games and applications.

Specifications

- NVIDIA GeForce 9800 GTX
- 128 Processor Cores
- 512MB GDDR3
- 256-bit memory bus
- Core Clock: 738 MHz
- Shader clock: 1836 MHz
- Memory clock: 2200 MHz
- PCI Express 2.0 (compatible with 1.1)

Connectors

- Dual dual-link DVI
- HDCP compatible
- HDTV (component video)
- Dual SLI connectors (3-way SLI ready)

Dimensions

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

Inside the box

- XIII Century game
- DVI to HDMI adapter
- Component video output dongle
- S/PDIF audio input cable
- DVI to VGA adapter



Features

- NVIDIA PureVideo HD technology
- NVIDIA Unified Architecture
- NVIDIA Lumenex Engine
- NVIDIA GigaThread Technology
- NVIDIA SLI ready
- NVIDIA HybridPower Technology
- Full HD 1080p compatible

Software compatibility

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



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

