

ZOTAC GeForce® GTS250

It's Time to Play

AMP!

EDITION

Part number: ZT-20102-10P



Supercharge your gaming experience with the ZOTAC GeForce GTS 250 AMP! Edition, tuned and tweaked with higher engine, memory and shader clock speeds for unprecedented gaming performance. Powered by high-speed GDDR3 video memory, the ZOTAC GeForce GTS 250 AMP! Edition delivers unmatched performance and value.

NVIDIA PhysX technology takes the ZOTAC GeForce GTS 250 AMP! Edition beyond 3D gaming with graphics plus capabilities. PhysX technology enables the ZOTAC GeForce GTS 250 AMP! Edition to calculate realistic physics in real-time for realistic environmental interaction and effects for an immersive gaming experience that blurs the line between reality and the virtual world.

Specifications

- NVIDIA GeForce GTS 250
- 128 Stream Processors
- 1GB GDDR3
- 256-bit memory bus
- Core Clock: 750 MHz
- Shader Clock: 1890 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

- XIII Century game bundle
- DVI-to-HDMI adapter
- S/PDIF audio input cable
- DVI-to-VGA adapter
- Dual Molex to 8-pin PCIe power adapter



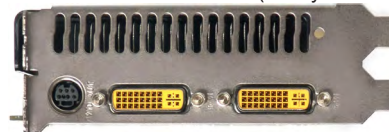
Features

- NVIDIA Unified Architecture
- NVIDIA PhysX Technology
- NVIDIA Lumenex Engine
- NVIDIA GigaThread Technology
- NVIDIA SLI ready
- NVIDIA PureVideo HD technology
- NVIDIA Stereoscopic 3D ready



Connectors

- Dual dual-link DVI (Up to 2560x1600)
- HDCP compatible
- HDTV (component video)
- Dual SLI connectors (3-way SLI ready)



HDTV Ready

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

Power Requirements

- 450-watt power supply recommended
- 146-watt max power consumption



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