

# ZOTAC GeForce® GTX275

It's Time to Play

## AMP! EDITION

Part number: ZT-275E3KB-FCP

Supercharge your gaming experience with the tuned and tweaked ZOTAC GeForce® GTX 275 AMP! Edition. Featuring a GeForce® GTX 275 graphics processor and high-speed GDDR3 memory overclocked to extract every ounce of performance possible, the ZOTAC GeForce® GTX 275 AMP! Edition is the graphics card to have for gamers that demand the absolute best performance for their money.

Powered by screaming-fast stream processors backed by a 2nd Generation NVIDIA® Unified Architecture, the ZOTAC GeForce® GTX 275 AMP! Edition is ready to take on the latest DirectX 10, OpenGL 3.0, NVIDIA® CUDA™ and PhysX™-based games and applications. With the power of CUDA™ and PhysX™, the ZOTAC GeForce® GTX 275 AMP! Edition can enhance image editing, video transcoding and other mathematically demanding tasks.

### Specifications

- NVIDIA GeForce GTX 275 GPU
- 240 Processor Cores
- 896MB GDDR3
- 448-bit memory bus
- Core Clock: 702 MHz
- Processor Core Clock: 1512 MHz
- Memory clock: 2520 MHz
- PCI Express 2.0 (compatible with 1.1)

### Software compatibility

- NVIDIA ForceWare Drivers
- Microsoft DirectX 10
- OpenGL 3.0
- Microsoft Windows XP/Vista

### Dimensions

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



### Inside the box

- Race Driver GRiD Game Bundle
- 3DMark Vantage Advanced Edition bundle
- DVI to HDMI adapter
- S/PDIF audio input cable
- DVI to VGA adapter
- 2 Dual Molex to PCIe power adapter



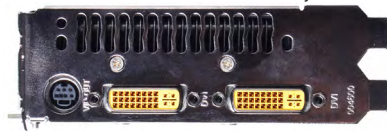
### Features

- 2nd Generation 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

- 550-watt power supply recommended
- 225-watt max power consumption



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