

ZOTAC GeForce® GTX285

It's Time to Play



Embrace the world's fastest graphics processor with the new ZOTAC GeForce GTX 285 Infinity Edition. Featuring a supercharged GeForce GTX 285 graphics processor and custom cooling enhancements, the ZOTAC GeForce GTX 285 Infinity Edition is ready to take on the latest 3D games and applications at extreme high-definition resolutions of 2560x1600.

Infinity
EDITION

Part number: ZT-285E3LA-WCP

A preinstalled water-block provides the ZOTAC GeForce GTX 285 Infinity Edition with superior cooling capabilities. The all-copper water-block equipped ZOTAC GeForce GTX 285 Infinity Edition is ready to integrate with existing or new water-cooling systems for lower operating temperatures and noise levels.

Specifications

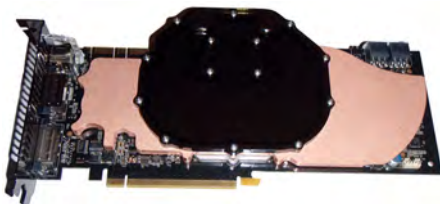
- NVIDIA GeForce GTX 285 GPU
- 240 Processor Cores
- 1GB GDDR3
- 512-bit memory bus
- Core Clock: 722 MHz
- Processor Core Clock: 1584 MHz
- Memory clock: 2700 MHz
- PCI Express 2.0 (compatible with 1.1)

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

- Game bundle (title TBD)
- DVI to HDMI adapter
- S/PDIF audio input cable
- DVI to VGA adapter
- 2 Dual Molex to PCIe power adapter



Features

- Preinstalled all-copper water-block with 3/8" fittings
- 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
- 195-watt max power consumption



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