

GeForce GTX 460 SE



ZOTAC
It's Time to Play

SKU: ZT-40409-10P



Embrace Microsoft® DirectX® 11 technology with the ZOTAC GeForce® GTX 460 SE graphics card with hardware tessellation technology. The ZOTAC GeForce® GTX 460 SE graphics card implements DirectX® 11 technology perfectly to take gamers on breathtaking visual adventures with phenomenal details and unrivaled clarity.

Everything performs beautifully on the ZOTAC GeForce® GTX 460 SE whether it's the latest visually demanding gaming masterpiece, GPU-accelerated applications or simple high-definition video playback. NVIDIA® 3D Vision™ readiness ensures the ZOTAC GeForce® GTX 460 SE is ready to completely change the gaming and movie playback experience by taking it to the third dimension for unprecedented realism.



Specifications

- NVIDIA® GeForce® GTX 460 SE GPU
- 288 Unified Shaders
- 1GB GDDR5
- 256-bit memory bus
- Core Clock: 680 MHz
- Shader Clock: 1360 MHz
- Memory Clock: 3400 MHz
- PCI Express 2.0 (compatible with 1.1)

Features

- NVIDIA® Unified Architecture
- NVIDIA® 3D Vision™ Surround ready
- NVIDIA® PhysX® Technology
- NVIDIA® CUDA™ Technology
- NVIDIA® PureVideo™ HD technology
- HDMI xvYCC Color & DeepColor technologies
- Dolby® True HD & DTS-HD™ Master Audio bitstream support

Software compatibility

- NVIDIA® ForceWare™ Drivers
- Microsoft® DirectX® 11
- OpenGL® 4.0
- Microsoft® Windows® XP/Vista/7

Connectors

- Dual dual-link DVI (Up to 2560x1600)
- HDMI 1.4a w/audio (8-channel LPCM & bitstream)
- DisplayPort
- HDCP ready

Dimensions

- Height: 4.376in - 111.15mm
- Width: 8.25in - 209.55mm



HDTV ready

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

Inside the box

- DVI-to-VGA adapter
- 2 Dual MOLEX to 6-pin PCIe power adapter
- Driver Disk
- ZOTAC Boost Premium software bundle
- User manual

Power requirements

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

WWW.ZOTAC.COM

PhysX
by NVIDIA



© 2010 ZOTAC International (MCO) Limited

ZOTAC International (MCO) Limited does not warrant the accuracy, completeness or reliability of information, materials and other items contained on this website or server. No liability is assumed with respect to the use of the information contained herein. When accessing this website, users acknowledge that ZOTAC International (MCO) Limited will not be liable in any event for any damages arising out of the use of this site or any websites linked to it.