



Card size: 224 x 125 x 32 mm

1x Mini HDMI

2x Dual Link DVI

GeForce GTX 460

Overclocked Edition

PCI E 2.0 | 768MB GDDR5



PhysX[™]
by NVIDIA

OpenGL

Full
DirectX[®]
11
Support

The Club 3D GeForce[®] GTX 460 Overclocked Edition graphics card is based on GeForce[®] GF104 technology. Built from the ground up for next generation DirectX[®] 11 gaming, the Club 3D GeForce[®] GTX 460 Overclocked Edition graphics card delivers brilliantly detailed graphics in the latest games. And with 3D Vision, PhysX[®] and CUDA technologies, your GeForce graphics card powers all the incredibly realistic effects that your game can throw at it.

Specifications

- 768MB GDDR5 memory
- 192-BIT Memory Interface
- 3800Mhz Memory clock
- 750Mhz GPU clock
- 336 Stream Processors
- 400MHz RAMDACs
- PCI Express 2.0 support

Key Features

- NVIDIA SLI[®]-ready
- NVIDIA 3D Vision Ready
- NVIDIA 3D Vision Surround Ready
- NVIDIA PureVideo[®] Technology
- NVIDIA PhysX[™]-ready
- NVIDIA CUDA[™] Technology
- Microsoft DirectX 11
- OpenGL 4.0
- PCI-E 2.0 x 16
- Certified for Windows 7
- Mini HDMI
- Audio Input for HDMI

System Requirements

- 2GB of system memory
- CD or DVD-ROM drive
- 200MB of available hard disk drive space for basic driver installation
- Microsoft[®] Windows 7, Vista or XP operating system
- PCI Express[®] or PCI Express[®] 2.0-compliant system motherboard with one vacant PCI Express[®] x16 slot
- One vacant add-in card slot below the PCI Express[®] x16 slot. This graphics card physically occupies two slots
- 550W PCI Express[®]-compliant system power supply with a combined 12V current rating of 46A or more
- Two 6-pin PCI Express[®] supplementary power connectors

Note: For the power requirements of multiple GeForce[®] GTX 460 based graphics cards in an NVIDIA SLI[®] configuration please visit www.slizone.com

Included In The Box

- Club 3D GeForce[®] GTX 460 Overclocked Edition graphics card
- DVI to VGA adapter
- Driver & E-Manual CD
- Quick install guide

OS Support

- Microsoft[®] Windows[®] XP 32/64-Bit
- Microsoft[®] Windows[®] Vista 32/64-Bit
- Microsoft[®] Windows[®] 7 32/64-Bit

Connectivity



Performance



EXTREME

Display Support

Digital	Analog
2560x1600	2048x1536

HDTV Support

720p	1080p
HDCP Ready	

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