



256 MB  
HIGH-SPEED DDR3 MEMORY

Club 3D 8400GS PCI Express x1 graphics card based on Nvidia™ G98-400 graphics processing unit and the latest PCI Express bus interface technology. Use it as a second graphics card or as a replacement for onboard graphics and make your multiple monitors setups possible with the Club 3D 8400GS graphics card. It will also offer HD video features for an incredible value for home theater or industrial PCs which doesn't have much upgrade abilities.



Card size: 162 x 56 x 32 mm

# 8400GS

## PCI Express x1

### Specifications

- 256MB DDR3 Memory
- 64-BIT Memory Interface
- 700MHz (1400MHz Effective) Memory Clock
- 540 MHz Core Clock
- 16 Stream Processing Units
- 400MHz RAMDACs
- PCI Express x1 Support
- Low Profile Form Factor
- Dual Slot Passive Cooling

### Key features

- Create Multi Monitor Setups and deal with more than one application on several displays
- Upgrade possibility for onboard graphics
- Dual Link DVI for high resolution
- Microsoft DirectX 10 gaming capabilities
- NVIDIA PureVideo HD Technology\*
- NVIDIA CUDA Technology
- NVIDIA PhysX™ Technology
- OpenGL® Optimizations and Support
- HDMI™ Technology Support (Video Only)\*\*
- HDCP-Capable\*\*\*

\* Feature requires supported video software.

\*\* DVI to HDMI adapter is required.

\*\*\* Requires other compatible components that are

### Included In The Box

- Club 3D 8400GS graphics card
- 2x extra low profile brackets
- TV-Out adapter cable
- Driver & E-Manual CD
- Quick install guide

### System Requirements

- Intel®, AMD™ or compatible system processor
- 512MB of system memory
- One free PCI Express x1, x4, x8 or x16 slot available on the motherboard
- CD-ROM drive for software installation
- 350Watt or greater Power Supply

### OS Support

- Microsoft® Windows® XP 32/64-Bit, MCE
- Microsoft® Windows® Vista 32/64-Bit

### Supported PCI Express Slots

PCI Express x1	
PCI Express x4	
PCI Express x8	
PCI Express x16	

### Disclaimer

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Item code: CGNX-GS846LX1

EAN code: 8717249405900

### Connection



1x Dual Link DVI-I



CRT



TV-Out



Maximum 2048x1536 ANALOG



Maximum 2560x1600 DIGITAL

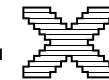
### Performance



### Support



PCI EXPRESS x1



DirectX 10



OdB Passive Cooling



LOW PROFILE



HDCP



PhysX by NVIDIA

Designed for Multimedia

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