



BFG NVIDIA® GeForce® 9600 GT OC™ 512MB PCI Express® 2.0 Graphics Card

UNDER EMBARGO, DO NOT POST UNTIL 02/21/2008 6AM PST

Retail Part Number: BFGR96512GTOCE Retail UPC Number: 876758001893

Romance Copy:

The BFG NVIDIA® GeForce® 9600 GT OC™ 512MB graphics card offers a powerfully immersive entertainment experience designed for high-definition gaming and video playback. Play the hottest Microsoft® DirectX® 10 games with awesome speed and watch the latest HD DVD and Blu-ray Disc® movies with brilliant clarity, powered by the revolutionary PureVideo® HD engine. Couple two BFG NVIDIA® GeForce® 9600 GT OC™ graphics cards together with an NVIDIA nForce® motherboard for an optimal graphics platform, giving you the gaming horsepower to handle the most demanding games with NVIDIA SLI® technology. With the BFG NVIDIA® GeForce® 9600 GT OC™, amazing graphics performance is now within your reach.

Shelf Tag Bullets:

- Up to 90% faster than GeForce® 8600 GTS and overclocked to provide more performance for free
- Full Microsoft® DirectX® 10, Shader Model 4.0 and PCI Express® 2.0 support
- 24/7 Free Tech Support & Lifetime Warranty
- Display Connectors: 2 Dual-Link DVI-I, HDTV + TV Out
- HDCP Capable, HDMI® Capable with Adapter Kit (Sold Separately)

Warranty & Support:

Technical Support: 24/7 via Phone (1-866-BFG-FIXX) and E-mail (support@bfgfixx.com)*

Warranty Period: Lifetime**

* Toll-free telephone technical support is available in the United States and Canada only. For customers outside of North America, a toll call will apply and your phone bill will reflect the charge. E-mail tech support is free and available to all customers.

** Product must be registered on www.bfgtech.com within thirty (30) days of the original purchase date to activate the limited lifetime warranty or limited ten (10) year warranty. Upon registration the product is protected for the product's lifetime in the United States and Canada, and ten (10) years from the date of purchase in all countries outside of North America against defects in material and workmanship. Warranty coverage is subject to the provisions available at www.bfgtech.com. Products not properly registered will be covered by a one (1) year limited warranty from the date of purchase.

Specifications:

GPU: NVIDIA® GeForce® 9600 GT

Bus Type: PCI Express® 2.0

Memory: 512MB GDDR3

Core Clock: 675MHz (vs. 650MHz standard)

Shader Clock: 1700MHz (vs. 1625MHz standard)

Memory Data Rate: 1800MHz

Stream Processors: 64

Shader Model: 4.0

Texture Fill Rate: 21.6 Billion/sec.

Memory Interface: 256-bit

Memory Bandwidth: 57.6GB/sec.

API Support: Microsoft® DirectX® 10 and lower, OpenGL® 2.1 and lower for Microsoft Windows®

Display Connectors: 2 Dual-Link DVI-I, HDTV + TV Out

RAMDACs: Dual 400MHz

HDCP Capable: Yes, Dual-Link*

HDMI® Capable: Yes**

*Requires other compatible components that are HDCP capable. Designed to meet the output protection management (HDCP) and security specifications of the HD DVD and Blu-ray Disc® formats, allowing the playback of encrypted movie content on PCs when connected to HDCP-compliant displays.

**Requires adapter and audio cable (sold separately).

Included In Box:

- BFG NVIDIA® GeForce® 9600 GT OC™ 512MB graphics card
- Quick install guide
- DVI to VGA adapter
- Dual 4-pin Molex® to single 6-pin PCI Express® power adapter
- HDTV (component) breakout cable
- Driver CD, which includes
 - NVIDIA® Forceware® unified graphics driver
 - Full multiple language installation manual .pdf

System Requirements:

- 512MB of system memory
- CD or DVD-ROM driver
- 100MB of available hard disk drive space for basic driver installation
- Microsoft® Windows Vista™ or XP operating system
- PCI Express®-compliant motherboard with one vacant PCI Express® x16 slot
- 425W PCI Express®-compliant system power supply with a combined 12V current rating of 28A or more*
- One 6-pin PCI Express® supplementary power connector **-or-** Two 4-pin Molex® supplementary power connectors

NOTE: For the power requirements of two GeForce® 9600 GT-based graphics cards in an NVIDIA SLI® configuration, please visit www.bfgtech.com/slipower

*Minimum system power requirement based on a PC configured with an Intel Core®2 Extreme X6800 processor

Resolution & Refresh:

Maximum Refresh Rate: 240Hz

Maximum VGA Resolution (with Adapter): 2048 x 1536 @ 85Hz, 32-bit color

Maximum Dual-Link DVI-I Resolution: 2560 x 1600 @ 60Hz, 32-bit color

Maximum HDMI® Out Resolution (with Adapter): 1920 x 1080 (1080p)

Maximum HDTV Out (Component) Resolution: 1920 x 1080 (1080i)

Maximum TV Out (S-Video) Resolution: 720 x 480 (480i) NTSC, 720 x 576 (576i) PAL

Dimensions, Weight & Product Shots

Individual Unit Width: 10" Individual Unit Height: 8" Individual Unit Depth: 3" Individual Unit Weight: 2lbs
Master 4 Pack Width: 13.75" Master 4 Pack Height: 10" Master 4 Pack Depth: 12.5" Master 4 Pack Weight: 9lbs

Please visit the BFG Extranet for the most up-to-date product shots. If you need access to the BFG Extranet, please contact your sales representative.