



GEFORCE® 9600 GT OC2™

PCI EXPRESS® x16

GRAPHICS CARD 512MB GDDR3 MEMORY

RETAIL Part Number: **BFGR96512GTOC2E** UPC: **876758002111**
E-TAIL Part Number: **BFGE96512GTOC2E** UPC: **876758002128**

OC2 Overclocked to deliver **improved frame rates** and **better overall performance in games**

Full **Microsoft® DirectX® 10**, **Shader Model 4.0** and **PCI Express® 2.0** support
HDCP Capable, **HDMI® Capable** with Adapter Kit (Sold Separately)

Specifications

- GPU: NVIDIA® GeForce® 9600 GT
- Bus Type: PCI Express® 2.0
- Memory: 512MB GDDR3
- Core Clock: 690MHz (vs. 650MHz standard)
- Shader Clock: 1750MHz (vs. 1625MHz standard)
- Memory Data Rate: 1880MHz (vs. 1800MHz standard)
- Stream Processors: 64
- Shader Model: 4.0
- Texture Fill Rate: 22.1 Billion/sec.
- Memory Interface: 256-bit
- Memory Bandwidth: 60.2GB/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***

Included in Box

- BFG NVIDIA® GeForce® 9600 GT OC2™ 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



Minimum System Requirements

- 512MB of system memory
- CD or DVD-ROM drive
- 100MB of available hard disk drive space for basic driver installation
- Microsoft® Windows Vista™ or XP operating system
- PCI Express® or PCI Express® 2.0-compliant system 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 connector

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

* 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.

** 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).

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

† 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.

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Optimal Monitor Size

	17"-19"	20"-22"	23"-28"	30"
Gaming and 3D Applications	✓	✓	✓	
Vista Aero and 2D Applications	✓	✓	✓	✓

For more information on monitor resolutions visit www.bfgtech.com.



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LIFETIME WARRANTY* 24/7/365 TECH SUPPORT†

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