

NVIDIA® **8800 GTS OC™** **512MB**
GeFORCE® **GDDR3** MEMORY

PCI EXPRESS®
x16

GRAPHICS
 CARD

GOOD BETTER BEST



Part Number: **BFGR88512GTSE**
 UPC: **876758001817**

The Gamer's Choice™ for
Extreme High Definition Gaming
Windows Vista™ and **DirectX® 10** Ready
 Ultra Smooth Playback with **Blu-Ray™**
 and **HD DVD** Discs

Specifications

- **GPU:** NVIDIA GeForce 8800 GTS
- **Bus Type:** PCI Express® 2.0
- **Memory:** 512MB GDDR3
- **Core Clock:** 675MHz (vs. 650MHz standard)
- **Shader Clock:** 1674MHz (vs. 1625MHz standard)
- **Memory Data Rate:** 1940MHz
- **Stream Processors:** 128
- **Texture Fill Rate:** 43.2 Billion/sec.
- **Memory Bandwidth:** 62.1GB/sec.
- **Shader Model:** 4.0
- **API Support:** Microsoft® DirectX 10 and lower, OpenGL® 2.0 and lower for Microsoft Windows®
- **Connectors:** 2 Dual-Link DVI-I, HDTV + TV Out
- **RAMDACs:** Dual 400MHz
- **HDCP Capable**:** Yes

Included in Box

- BFG NVIDIA GeForce 8800 GTS OC 512MB graphics card
- Quick install guide
- (2) DVI to VGA adapters
- Dual 4-pin Molex to single 6-pin PCI Express power adapter
- HDTV adapter dongle
- **Driver CD, which includes**
 - > NVIDIA Forceware® unified graphics driver
 - > Full multiple language installation manual .pdf

System Requirements

- 1GB of system memory
- CD or DVD-ROM drive
- 50MB of available hard disk drive space for basic driver installation
- Microsoft Windows Vista or XP operating system
- PCI Express-compliant motherboard with one vacant PCIe x16 slot
- One vacant slot below the PCI Express x16 slot. This card physically occupies two slots
- 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

* Toll-free telephone tech support in US and Canada only. For customers outside the US and Canada, a TOLL call will apply and your phone bill will reflect the charge. Email tech support is FREE and available to all customers.

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

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

† Subject to the provisions available at www.bfgtech.com, product is protected for the product's lifetime in the United States and Canada, and 10 years from the date of purchase in all countries outside the US and Canada, against defects in material and workmanship.

© 2007, BFG Technologies, BFG Tech and the BFG Technologies logo are trademarks or registered trademarks of BFG Technologies, Inc. All rights reserved. All other trademarks are the property of their respective owners. BFG Tech reserves the right to change product specifications and box contents without notice. Product Made in China

Recommended 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



LIFETIME WARRANTY* 24/7 TECH SUPPORT†

28690 Ballard Drive | Lake Forest, Illinois 60045 | 847.281.3110 | sales@bfgtech.com | support@bfgfix.com | www.bfgtech.com

[BFG Tech]