

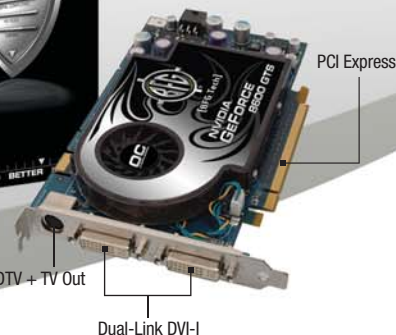


NVIDIA® GeFORCE® **8600 GTS OC™**

PCI EXPRESS® x16



**256MB GDDR3 MEMORY**



GOOD BETTER BEST

Part Number: **BFGR86256GTSOCE**  
UPC: **876758001152**

**ThermoIntelligence™ Custom Cooling Solution**  
**Windows Vista™ and DirectX® 10 Ready**  
Great for **High Definition Gaming**

**Specifications**

- **GPU:** NVIDIA GeForce 8600 GTS
- **Bus Type:** PCI Express®
- **Memory:** 256MB GDDR3
- **Core Clock:** 710MHz (vs. 675MHz standard)
- **Shader Clock:** 1512MHz (vs. 1450MHz standard)
- **Memory Data Rate:** 2000MHz
- **Stream Processors:** 32
- **Texture Fill Rate:** 11.4 Billion/sec.sec
- **Memory Bandwidth:** 32GB/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 8600 GTS OC 256MB with **ThermoIntelligence®** graphics card

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](http://www.bfgtech.com)

- Quick install guide
- (2) DVI to VGA adapters
- Dual 4-pin Molex to single 6-pin PCI Express power adapter
- HDTV adapter
- **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 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 PCI Express x16 slot
- 375W PCI Express-compliant system power supply\*\*\*
- One 6-pin PCI Express **-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](http://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.

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**LIFETIME WARRANTY\* 24/7 TECH SUPPORT†**

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