



GEFORCE 8800 GTS OC™

PCI EXPRESS
BUS TYPE
WWW.BUSTYPE.COM

- > 320MB GDDR3
- > PCI Express®
- > NVIDIA® SLI™-Ready

Part Number: BFG88320GTSOCE
UPC: 876758001039



SPECIFICATIONS

- > GPU: NVIDIA® GeForce® 8800 GTS
- > Bus Type: PCI Express
- > Memory: 320MB GDDR3
- > Core Clock: 550MHz (vs. 500 MHz standard)
- > Shader Clock: 1300MHz (vs. 1200 MHz standard)
- > Memory Clock: 1600MHz
- > Stream Processors: 96
- > Texture Fill Rate: 26.4 billion/sec.
- > Memory Bandwidth: 64GB/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 Enabled: Yes

RESOLUTION & REFRESH

Maximum Refresh Rate	240Hz
Maximum VGA Resolution	2048 × 1536 @ 85Hz, 32-bit color
Maximum Dual-Link DVI Resolution	2560 × 1600 @ 60Hz, 32-bit color
Maximum HDTV Out (Component) Resolution	1920 × 1080 (1080i)
Maximum TV Out (S-Video) Resolution	720 × 480 (480i)

INCLUDED IN BOX

- > BFG NVIDIA GeForce 8800 GTS OC™ 320MB graphics card
- > Quick install guide
- > Two DVI to VGA adapters
- > Dual 4-pin Molex to single 6-pin PCI Express power adapter
- > HDTV dongle
- > Driver CD, which includes
 - NVIDIA ForceWare® unified graphics driver
 - Full installation manual .pdf
- > Free BFG extras
 - BFG t-shirt
 - BFG custom fan stickers

SYSTEM REQUIREMENTS

- > 1GB of system memory
- > CD-ROM drive
- > 50MB of available hard disk drive space for basic driver installation
- > Microsoft Windows XP operating system
- > A PCI Express-compliant motherboard with an available PCI Express x16 slot
- > A vacant slot below the PCI Express x16 slot. The graphics card physically occupies two slots
- > A 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 power connectors

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



Your product may differ from that pictured.

NOTE: For two GeForce 8800 GTS-based graphics cards running in NVIDIA SLI configuration, an SLI-ready motherboard is required. For SLI power supply requirements, please visit the GeForce 8800 GTS product page at www.bfgtech.com



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