



GEFORCE[®] 7900 GTX OC[™] OVERCLOCKED

AUTHORIZED BOARD PARTNER

- › 512MB
- › GDDR3
- › PCI-Express[®]
- › SLI Ready



Part Number: BFGR79512GTXOCE

UPC: 876758000209



SPECIFICATIONS

- › GPU: NVIDIA GeForce 7900 GTX
- › Bus Type: PCI Express
- › Memory: 512MB GDDR3
- › Connectors: 2 Dual-Link DVI-I, HDTV
- › Core Clock: 670MHz (vs. 650MHz standard)
- › Memory Clock: 1640MHz (vs. 1600MHz standard)
- › RAMDACs: Dual 400MHz
- › API Support: Microsoft[®] DirectX[®] 9.0 and lower, OpenGL[®] 2.0 and lower for Microsoft Windows[®]
- › Vertices/Second: 1440 million
- › Memory Bandwidth: 52.4GB/sec.

NVIDIA FEATURES AT A GLANCE

- › Windows Vista ready
- › PCI Express x16
- › NVIDIA SLI multi-GPU ready
- › Superscalar GPU architecture
- › NVIDIA CineFX[®] 4.0 engine
- › High speed GDDR3 memory interface
- › Microsoft DirectX 9.0 Shader Model 3.0 support
- › NVIDIA nView[®] multi-display technology

RESOLUTION & REFRESH

240Hz Maximum Refresh Rate

Maximum Analog Resolution at 32-bit color: 2048 x 1536 @ 85Hz

Maximum Digital Resolution at 32-bit color: 2560 x 1600 @ 60Hz

INCLUDED IN BOX

- › BFG GeForce 7900 GTX OC 512MB graphics card
- › Quick install guide
- › DVI-I to VGA dongle
- › HDTV dongle
- › Dual 4-pin to single 6-pin power adapter
- › BFG Teflon[®] Slick Pads
- › BFG T-Shirt
- › Driver CD, which includes
 - › NVIDIA ForceWare[®] unified graphics drivers
 - › Full installation manual .pdf

SYSTEM REQUIREMENTS

- › CPU with processor speed of 1GHz or higher
- › 256MB of RAM
- › CD or DVD-ROM drive
- › 35MB available hard disk space (50MB for full installation)
- › Microsoft Windows XP
- › API Support Microsoft DirectX, OpenGL for Microsoft Windows
- › A minimum 400W system power supply (with 12V current rating of 26A or more)
- › A PCI Express compliant motherboard
- › A vacant PCI Express slot adjacent to the PCI Express x16 slot. This board occupies two slots: The x16 graphics slot and the one next to it
- › Two available hard disk drive power dongles (smaller floppy disk drive connector is not sufficient) **—or—**
- › A PCI Express supplementary power connector

NOTE: For two GeForce 7900 GTX-based graphics cards running in NVIDIA SLI configuration, a minimum 500W system power supply (with 12V rating of 34A) is recommended. Visit www.slizone.com for more information.



INNOVATORS OF 24/7 FREE TECH SUPPORT & LIFETIME WARRANTY

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

07/2006