
Subject: Re: if you want a 7800gs...

Posted by [Dave Anderson](#) on Tue, 11 Dec 2007 14:33:42 GMT

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Links to BFG spec page: <http://bfgtech.com/bfgr78256gsoc.aspx>

Card Specifications (Basic):

- GPU NVIDIA® GeForce™ 7800 GS
- Bus Type: AGP
- Memory: 256MB GDDR3 256bit bus.
- Core Clock: 400MHz (vs. 375MHz standard)
- Memory Clock: 1250MHz (vs. 1200MHz standard)
- RAMDAC Dual 400MHz
- Microsoft® DirectX® 9.0 and lower, OpenGL 2.0 and lower for Microsoft® Windows®.
- Connectors: VGA, DVI-I, S-Video Out
- 600 million Vertices/Sec.
- 40.0GB/second memory bandwidth.

Card Specifications (Detailed):

BFG NVIDIA GeForce 7800 GS OC 256MB AGP

Performance

GPU NVIDIA GeForce 7800 GS

Core Clock 400MHz (vs. 375MHz standard)

Vertices 600 million/sec.

Memory

Video Memory 256MB

Memory Type GDDR3

Memory Clock 1250MHz (vs. 1200MHz standard)

Memory Bandwidth 40.0GB/sec.

Connections

Bus Type AGP

Connector(s) DVI-I, VGA + S-Video Out

Multiple Monitor Support Yes

HDCP No

RAMDACs Dual 400MHz

Included In Box

> BFG NVIDIA GeForce 7800 GS OC™ graphics card

> Quick install manual

> DVI-I to VGA dongle

> Driver CD, which includes: NVIDIA ForceWare unified graphics drivers and Full installation manual .pdf

Minimum System Requirements

> 128MB of system memory

> Microsoft Windows 98, ME, 2000, XP, NT4.0 with service pack 5 or 6

> CD or DVD-ROM drive

- > 35MB available hard disk drive space (50MB for full installation)
- > A minimum 400W system power supply (with 12V current rating of 20A or more)
- > An AGP compliant motherboard. Some motherboards violate the AGP specification and therefore this card may not physically fit in some systems
- > An available hard disk drive power dongle (smaller floppy disk drive connector is not sufficient)

I was able to run pretty much anything I threw at it when I did use it; Supreme Commander on max settings was probably the last valid test I could speak for it.

Image of the card (not my computer though):

