



NFORCE 680i SLI™

- › INTEL® Socket 775
- › DDR2 Memory
- › Dual PCI Express® ×16
- › 8 Channel Audio
- › SLI™ Ready



Part Number: BFGRINF680iS
UPC: 876758000865



Your product may differ from that pictured.

Dual PCI Express ×16 Slots

One PCI Express ×8 Slots

INTEL Socket 775

DDR2 Memory

Serial ATA

NVIDIA nForce 680i SLI MCP



[BFG Tech]

SPECIFICATIONS

- › **Form Factor:** ATX (304mm × 244mm / 12" × 9.6")
- › **Chipset:** NVIDIA® nForce® 680i SLI MCP
- › **Memory:** Four 240-pin DIMM slots support up to 8GB of dual channel DDR2 PC2-4200/5300/6400 (533/667/800) system memory
- › **Expansion Slots:** Two PCI Express ×16 slots, one ×8 slot, two ×1 slots and two 32-bit PCI slots
- › **Serial ATA:** Six SATA-2 connectors support up to 3Gb/s data transfer rate and RAID
- › **IDE:** One Ultra DMA IDE connector supports 33/66/100/133
- › **Floppy:** One Floppy Disk Drive connector supports up to 2.88MB
- › **Ethernet:** Two 10/100/1000 Base-T Gigabit Ethernet (LAN) interfaces
- › **USB:** Ten USB 2.0 ports support up to 480Mb/s data transfer rate
- › **FireWire:** Two 1394a ports support up to 400Mb/s data transfer rate
- › **Audio:** Eight Channel 192kHz/32-bit High Definition Audio (HDA)

INCLUDED IN BOX

- › BFG NVIDIA nForce 680i SLI Motherboard
- › SLI Bridge
- › I/O Shield
- › Optional Chipset Cooling Fan
- › (1) 2-Port IEEE 1394 A/B Module
- › (1) 4-Port USB 2.0 Module
- › (1) 1-Port Serial (COM) Module
- › (6) SATA Data Cables
- › (3) SATA Power Cables (One Molex to Two SATA)
- › (1) IDE Cable
- › (1) Floppy Cable
- › User's Manual
- › Driver CD
- › Ulead Video Studio 9 SE CD
- › BFG Tech Case Badge

MINIMUM SYSTEM REQUIREMENTS

- › Intel Core™ 2 Extreme (dual and quad core), Core 2 Quad, Core 2 Duo, Pentium® D, Pentium 4, and Celeron® D Socket 775 processors*
- › PCI Express compliant ATX system power supply with a 24-pin motherboard power connector and an 8-pin ATX/EPS processor power connector**
- › DDR2 PC2-4200/5300/6400 (533/667/800) system memory (240-pin DIMM)
- › PCI Express graphics card***
- › IDE or SATA hard disk drive with 100MB of available space for driver installation
- › DVD-ROM drive
- › Microsoft® Windows® XP
- › ATX system chassis

* Does not support new Intel Core®2 Yorkfield-based Quad-Core processors.

** A PCI Express compliant ATX power supply with a 4-pin ATX processor power connector may also be sufficient.

*** A standard PCI graphics card may be used, but is not recommended.

24/7 FREE TECH SUPPORT & 3 YEAR WARRANTY

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