

nForce 780i SLI Mainboard

Part Number: 132-CK-NF78

ENGINEERED FOR THE ENTHUSIAST

EXTREME OVERCLOCKING
 EXTREME FSB SPEEDS
 EXTREME DDR2 SPEEDS
 TRUE 3 X16 PCI-EXPRESS SUPPORT
 PCI EXPRESS 2.0



At A Glance

- **Processor:** Intel Core 2 Extreme, Core 2 Quad, Core 2 Duo, Pentium EE, and Pentium Processors (including 45nm)
- **Chipset:** NVIDIA nForce 780i SLI
- **Front Side Bus:** 1333/1066/800/533
- **Memory:** Dual channel DDR2 533 / 667 / 800 and support for up to 1200 MHz SLI-Ready Memory with EPP x 4 DIMMs, Max 8GBs
- **Expansion Slots:** 3 x PCIe x16, 1 x PCIe x1, 2 x PCI
- **IDE:** ATA133 x 1
- **Serial ATA(SATA)/RAID:** Serial ATA II x 6 with RAID 0, 1, 0+1, 5, JBOD, eSATA Ready
- **Audio:** 7.1 channel, Azalia (HDA)
- **LAN:** Native Gigabit Ethernet x 2
- **USB 2.0:** x 10
- **IEEE1394:** 1394a x 2
- **Back Panel I/O Ports:** 1 x PS/2 keyboard 1 x PS/2 mouse 1 x 1394a 6 x USB 2.0 2 x RJ45 1 set 7.1 channel Audio jacks (6 jacks + 1 S/PDIF output)
- **Internal I/O Connectors:** 2 x USB 2.0 headers supporting 4 ports, Serial port header, and 1394a header
- **Form Factor:** ATX (12" x 9.6")



- DUAL CHANNEL DDR2
- 7.1 CHANNEL - HD AUDIO
- 3 16X PCIe GPU SLOTS
- FIREWIRE 1394A

Driver Support

- NVIDIA nForce chipset driver for the 780i SLI chipset
- HD Audio Drivers

Dimensions

- Length: 12in
- Width: 9.6in

Additional Features

- NVIDIA® MediaShield storage technology
- 2 Gigabit Ethernet ports
- Dual GigE with teaming
- TCP/IP acceleration
- NVIDIA® FirstPacket technology

Support for Intel Core 2 Extreme, Core 2 Quad, Core 2 Duo, Pentium EE and Pentium processors.

Support for NVIDIA SLI-Ready Memory with EPP

Supports dual channel DDR2 533/667/800, and up to 1200 MHz SLI-Ready Memory. Supports up to 8GBs DDR2 Memory.

Gaming
 Imaging
 3D
 Video
 Entertainment
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 Graphics