

nForce 790i Ultra SLI Mainboard Part Number: 132-CK-NF79

THE ULTIMATE PC GAMING PLATFORM

EXTREME OVERCLOCKING
EXTREME FSB SPEEDS
EXTREME DDR3 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 790i Ultra SLI
- **Front Side Bus:** 1600/1333/1066/800
- **Memory:** Dual channel DDR3 1066/1333 and support for up to 2000 MHz SLI-Ready Memory with EPP x 4 DIMMs, Max 8GBs
- **Expansion Slots:** 3 x PCIe x16, 2 x PCIe x1, 2 x PCI
- **IDE:** ATA133 x 1
- **NVIDIA Serial ATA II x 6 with RAID 0, 1, 0+1, 5, JBOD**
- **2 Additional SATA II (1 eSATA at rear panel)**
- **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)
 - 1 x eSATA
- **Internal I/O Connectors:**
 - 2 x USB 2.0 headers supporting ports, Serial port header, and 1394a header
- **Form Factor:** ATX (12" x 9.6")



- DUAL CHANNEL DDR3
- 7.1 CHANNEL - HD AUDIO
- 3 16X PCIE GPU SLOTS
- FIREWIRE 1394A

Driver Support

- NVIDIA nForce chipset driver for the 790i SLI chipset
- HD Audio Drivers

Dimensions

- Length: 12in
- Width: 9.6in

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 DDR3 1066/1333, and up to 2000 MHz SLI-Ready Memory. Supports up to 8GBs DDR3 Memory.

Additional Features

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

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