

abit Engineered™

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MOTHERBOARD LGA775

Browse by processor

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Ni8 SLI



- LGA 775
- Nvidia® NF4 SLI
- FSB1066
- Dual DDR2 667
- Nvidia SLI® Tech.
- SATA 3G RAID
- NV GbE
- NV Firewall
- ABIT µGuru™
- ABIT Silent OTES
- AudioMAX

Product Image

Specifications

- >> CPU**
 - Intel® Pentium 4/Pentium® D LGA775 processors with 1066/800MHz FSB
 - Supports Intel® Hyper-Threading / XD-bit / EM64T Technology
 - Enhanced Intel SpeedStep Technology
- >> Chipset**
 - NVIDIA NF4 SLI Intel Edition/ MCP-04
 - NVIDIA Gigabit Ethernet with NVIDIA Firewall
 - Supports NV SATA 3G RAID
- >> NVIDIA SLI Technology**
 - Two PCI-Express X16 slots support NVIDIA Scalable Link Interface
- >> Memory**
 - Four 240-pin DIMM sockets
 - Supports dual channel DDR2 667 non-ECC un-buffered memory
 - Supports maximum memory capacity up to 8GB
- >> ABIT Engineered**
 - ABIT µGuru™ Technology
 - ABIT Patented Silent OTES™*
 - ABIT AudioMAX™ Technology
 - ABIT CPU ThermalGuard™ Technology
- >> NV SATA RAID**
 - Serial ATA 3Gbps data transfer rate
 - Supports SATA RAID 0/1/0+1
- >> 2nd SATA RAID**
 - Serial ATA 3Gbps by Sil 3132 PCIE controller
 - Supports SATA RAID 0/1 NCQ
- >> NV GbELAN**
 - NVIDIA Gigabit Ethernet
 - NVIDIA Secure Networking Engine
- >> NV Firewall**
 - Native NVIDIA Firewall
- >> ABIT AudioMAX**
 - High quality 7.1 channel Audio Solution
 - Optical S/P DIF Input/Output
 - Supports auto jack sensing
- >> Internal I/O Connectors**
 - 2 x PCI Express X16, 2 x PCI Express X1, 2 x PCI slots, 1 x AudioMAX
 - Floppy Port supports up to 2.88 MB
 - 2 x Ultra DMA 133/100/66/33 IDE Connectors
 - 6 x SATA 3G Connectors
 - 3 x USB headers

Product Information

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Support Information

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>> **Back Panel I/O**

- ABIT Patented Silent OTES™*
- 1 x PS/2 Keyboard, 1 x PS/2 mouse
- 4 x USB, 1 x RJ-45 LAN Connector

>> **Form Factor**




- ATX form factor 305 x 245mm

>> **Compatible Accessories**

- [Guru Clock™](#)

*Patent No. M273189

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Model	Logo	Media	Country	Award	Date
N8 SLI		Hot Hardware	USA	Heat Meter of 7.5	2006/01/16
N8 SLI		HMM	Malaysia	Excellent	2005/09/17
N8 SLI		Hardware Zone	Singapore	4.5 Stars (Excellent)	2005/09/17

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