

abit Engineered™

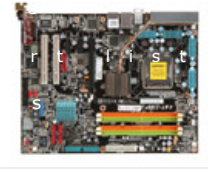
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- BIOS Guide
- CPU support
- Downloads
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- Drivers
- Utilities
- Manuals
- FAQs
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- Go
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- News
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MOTHERBOARD LGA775

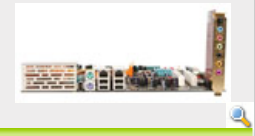
Browse by processor

-- Select One --

AW8-MAX 3rd Eye II



- LGA 775
- Intel® 955X
- FSB1066
- Dual DDR2-800
- Dual PCI-E Gbe
- SATA 3 G RAID
- IEEE1394b
- AudioMAX™
- SilentOTES™
- µGuru™ Tech
- µGuru Clock



Specifications

- >> CPU**
- Designed for Intel® Pentium® 4 / Pentium® D LGA775 processors with 1066/800MHz FSB
 - Supports Intel® Hyper-Threading / XD-bit / EM64T / EIST Technology

- >> Chipset**
- Intel® 955X / Intel® ICH7R Express Chipset

- >> Memory**
- Four 240-pin DIMM sockets
 - Supports Dual channel DDR2-800/667/533 Un-buffered Non-ECC memory
 - Supports maximum memory capacity up to 8GB

- >> PCI-Ex16 Graphic**
- Delivers up to 8GB/s per direction for 3.5 times more bandwidth than AGP8X

- >> PCI-E Gigabit LAN**
- On board Dual PCI-E Gigabit LAN controller supports 10/100/1000Mbps Ethernet

- >> SATA 3G RAID**
- Intel® Matrix Storage Technology supports RAID 0/1/5/10
 - Supports SATA AHCI, providing native command queuing and native hot plug

- >> 2nd PCIESATA 3G**
- On board Silicon Image PCIE SATA 3G RAID controller

- >> Audio (Dolby Master Studio approval)**
- ABIT AudioMAX HD 7.1 channels Intel® High Definition Audio with Dolby Master Studio
 - Supports auto jack sensing and optical S/PDIF In/Out
 - [Dolby Master Studio Technology](#)

- >> IEEE 1394**
- Supports 2 Ports IEEE 1394b at 800 Mb/s transfer rate and 1 port 1394a

- >> ABIT Engineered**
- ABIT µGuru™ 2005 Technology (ABIT OC Guru / ABIT EQ / ABIT Flash Menu / ABIT Black Box)
 - ABIT CPU ThermalGuard™ Technology
 - ABIT AudioMAX HD 7.1 Technology
 - [ABIT Guru Clock™ Included](#)

- >> ABIT µGuru Clock inside**
- Real Time Overclocking & Hardware Monitor
 - No Need to Exit Games or Other AP When Using
 - Zero CPU Utilization
 - Time & Room Temperature Display

Product Information

- [Specifications](#)
- [News](#)
- [Awards](#)
- [Test Reports](#)

Support Information

- [FAQs](#)
- [BIOS](#)

Compatibility Information

- [CPU](#)

>> Internal I/O Connectors

- 1 x PCI-E X16 slot, 2 x PCI-E X1 slots
- 2 x PCI slots
- 1 x AudioMAX slot
- 1 x Floppy port
- 1 x UDMA 100/66/33 connector
- 6 x SATA connectors
- 2 x USB 2.0 headers, 2 x IEEE1394b headers
- 1 x FP-Audio header, 1 x CD-IN
- 1 x [Guru Link™](#)

>> Back Panel I/O


- ABIT Patented Silent OTES™*
- 1 x IEEE1394a
- 1 x PS/2 keyboard, 1 x PS/2 mouse
- 4 x USB 2.0,
- 2 x RJ-45 Gigabit LAN

>> Miscellaneous

- ATX form factor 305 x 245mm

*Patent No. M273189

Total Rows:1 Page:1/1

Model	Logo	Media	Country	Award	Date
AW8-MAX 3rd Eye II		Xtreme Computing	UK	Recommended	2005/09/19

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