

abit Engineered

- Press Center
- BIOS Guide
- CPU support
- Download
- BIOS
- Drivers
- Utilities
- Manuals
- FAQs
- Awards
- Contact
- abit
- R&D
- Customer Service
- Copyright info
- HOME
- Newsletter Sign-Up
-
- Subscribe/ Unsubscribe
- Search
-
-
- Product
- FAQs
- News
- Award

MOTHERBOARD LGA775

Browse by processor

-- Select One --

AA8-DuraMAX



Intel 925X Based LGA775 ATX Mainboard
FSB800, Dual DDR2- 533, PCI Express, Gigabit LAN
SATA Matrix RAID, IEEE1394, HD Audio, µGuru™ Tech

Product Information

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

Specifications

Support Information

- [FAQs](#)
- [BIOS](#)
- [Driver](#)
- [Utility](#)
- [Manual](#)

- >> LGA775 CPU Socket**
 - Designed for Intel® 90nm Prescott LGA775 processors with 800 MHz FSB
 - Supports Intel Hyper-Threading Technology
- >> Express Chipset**
 - Intel 925X / Intel ICH6R Express Chipset
 - Supports Hi-Speed Universal Serial Bus (USB 2.0)
- >> Flexible Memory**
 - Four 240-pin DIMM sockets (Un-buffered Non-ECC DIMM)
 - Supports Dual channel DDR2-533/400 (Max. 4GB), Up to 8.5GB/s bandwidth
- >> PCI Express x16 graphics**
 - PCI Express x16 graphics delivers up to 8GB/s per direction for 3.5 times more bandwidth than AGP8X at 2.1GB/s
- >> PCI Express x1 I/O**
 - PCI Express x1 I/O offers 500MB/s concurrently, over 3.5 times more bandwidth than PCI at 133MB/s
- >> SATA Matrix RAID**
 - Four ports SATA 150 RAID 0/1, deliver higher performance and data protection
 - Supports SATA AHCI, providing native command queuing and native hot plug
- >> High Definition Audio**
 - On board Theater-class 7.1 Channels Intel® High Definition Audio
 - Professional digital audio interface supports auto jack sensing and optical S/PDIF In/Out
- >> IEEE 1394**
 - Supports 3 Ports IEEE 1394 at 100/200/400 Mb/s transfer rate
- >> Gigabit LAN**
 - On board GbE Gigabit LAN controller supports 10/100/1000 BASE-T Ethernet
- >> ABT Engineered**
 - ABIT µGuru™ Technology (ABIT OC Guru/ABIT EQ/ABIT Flash Menu/ABIT Black Box)
 - ABIT CPU ThermalGuard™ Technology
- >> Internal I/O Connectors**
 - 1 x PCI Express x16 slot
 - 3 x PCI Express x1 slots
 - 2 x PCI slots
 - 1 x Floppy Port supports up to 2.88MB
 - 4 x SATA 150 Connectors
 - 1 x Ultra ATA 100/66/33 Connector
 - 2 x USB 2.0 headers
 - 2 x IEEE 1394 headers
 - 1 x FP-Audio header
 - 1 x CD-IN

>> Back Panel I/O

- 1 x PS/2 Keyboard, 1 x PS/2 Mouse
- 1 x Serial Port connector, 1 x Parallel Port connector
- 1 x S/PDIF IN/OUT
- 1 x Audio connector (Center/Subwoofer, Rear Surround, Surround Speaker)
- 1 x Audio connector (Line Out, Line-in, MIC-in)
- 2 x USB Connectors, 1 x IEEE1394 Connector
- 2 x USB Connectors, 1 x RJ-45 GbE LAN Connector

>> Miscellaneous

- ATX form factor (305 x 245 mm)

Total Rows:9 Page:1/1

Model	Logo	Media	Country	Award	Date
AA8-DuraMAX		TweakPC	Germany	Top Produkt -Kauftipp -Overclocking	2004/09/23
AA8-DuraMAX		PC Perspective	USA	Editor's Choice	2004/09/09
AA8-DuraMAX		PC Enthusiast Magazine	USA	Editor's Choice	2004/09/02
AA8-DuraMAX		PC Format	Slovenia	Editor's Choice	2004/09/01
AA8-DuraMAX		FrazPC	Poland	Quality	2004/08/31
AA8-DuraMAX		Legit Reviews	USA	Editor's Choice	2004/08/27
AA8-DuraMAX		HardOCP	USA	Must Have	2004/07/21
AA8-DuraMAX		Tweakup.dk	Denmark	tweakometer 95%	2004/07/20
AA8-DuraMAX		The Tech Report	USA	Excellent	2004/07/12

Copyright© 2006 Universal ABIT Co., Ltd. All rights reserved.
 Reproduction and distribution in any form without permission is strictly prohibited.
 The abit logo is a registered trademark of abit.