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MOTHERBOARD LGA775

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**Fatal1ty AA8XE**



Intel 925XE Based LGA775 ATX Mainboard  
FSB1066, Dual DDR2-533, PCI Express, Dual Intel LAN  
Intel Matrix Storage, 7.1 CHHD Audio, IEEE 1394,  
µGuru™ Tech, Dual OTES Tech, Dolby Digital Live

**Specifications**

- >> CPU**
  - Designed for Intel® 90nm Pentium 4 LGA775 processors with 1066/800 MHz FSB
  - Supports Intel® Hyper-Threading Technology
- >> Chipset**
  - Intel® 925XE / Intel® ICH6R Express Chipset
- >> Memory**
  - Four 240-pin DIMM sockets
  - Supports Dual channel DDR2 533/400 Un-buffered Non-ECC memory
  - Supports maximum memory capacity up to 4GB
- >> ABIT Engineered**
  - ABIT µGuru™ Technology (ABIT OC Guru / ABIT EQ / ABIT Flash Menu / ABIT Black Box)
  - ABIT Unlockable BIOS for Gaming
  - ABIT ThermalGuard™ Technology
  - ABIT TweakGuard™ Technology
  - ABIT Dual OTES™ Technology
  - ABIT OC Strips Technology
  - ABIT MOSFET Thermal Solution
  - ABIT OTES AeroFlow™ Technology
  - ABIT OTES RAMFlow™ Technology
  - ABIT AudioMAX Technology with Dolby® Digital Live Support
  - ABIT On-board ultra-bright LEDs
  - ABIT Bold Design color management system for easy installation
  - ABIT Guru peripheral product link
  - Guru Clock: refer to Guru Clock SPEC (Optional)
  - Guru Game panel: CMOS reset button/ USB 2.0/ 1394/ SATA/ Audio IO/ Large LCD at front side (Optional)
- >> PCI-Ex16 Graphic**
  - Delivers up to 8GB/s per direction for 3.5 times more bandwidth than AGP8X
- >> SATA Matrix RAID**
  - Intel® Matrix Storage Technology supports 4 ports SATA 150 RAID 0/1
  - Supports SATA AHCI, providing native command queuing and native hot plug
- >> Dual LAN**
  - Intel® Gigabit LAN
  - Intel® 10/100Mbps LAN
- >> IEEE 1394**
  - Supports 3 Ports IEEE 1394 at 100/200/400 Mb/s transfer rate
- >> Audio (Dolby Digital Live support)**
  - On board 7.1 channels Intel High Definition Audio CODEC
  - Supports auto jack sensing and optical S/PDIF In/Out
- >> Internal I/O Connectors**
  - 1 x PCI-E X16 slot
  - 2 x PCI-E X1 slots
  - 2 x PCI slots
  - 1 x BP-Audio port



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- 1 x Floppy port
- 1 x UDMA 100/66/33 connector
- 4 x SATA 150 connectors
- 2 x USB 2.0 headers
- 2 x IEEE1394 headers

>> **Back Panel I/O**

- ABIT Dual OTES™
- 1 x PS/2 keyboard, 1 x PS/2 mouse
- 1 x IEEE1394
- 4 x USB 2.0,
- 1 x RJ-45 LAN (Gigabit), 1 x RJ-45 LAN (10/100)
- 1 x BP-Audio (S/P DIF in/out, Line Out, Line-in, MIC-in, Center/Subwoofer, Rear Surround, Surround Speaker)

>> **Miscellaneous**

- ATX form factor (305 x 245 mm)

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<a href="#">Model</a>	<a href="#">Logo</a>	<a href="#">Media</a>	<a href="#">Country</a>	<a href="#">Award</a>	<a href="#">Date</a>
<a href="#">Fatal'ity AA8XE</a>		<a href="#">Hardware-Mag</a>	Germany	<a href="#">Editor's Choice</a>	2005/10/14
<a href="#">Fatal'ity AA8XE</a>		<a href="#">Tech Power Up</a>	Germany	<a href="#">Editor's Choice</a>	2005/06/07
<a href="#">Fatal'ity AA8XE</a>		<a href="#">PCWorld</a>	USA	<a href="#">Best Buy</a>	2005/04/12
<a href="#">Fatal'ity AA8XE</a>		<a href="#">Noticias 3D</a>	Spain	Best Overclock Product	2005/03/04
<a href="#">Fatal'ity AA8XE</a>		Game Star	Italy	<a href="#">Gold Award</a>	2005/03/03
<a href="#">Fatal'ity AA8XE</a>		Windows Magazine	Middle East	Editor's Choice	2005/03/01
<a href="#">Fatal'ity AA8XE</a>		Bits y Bytes	Portugal	SIMPLESMENTE MAGNIFICA	2005/02/25
<a href="#">Fatal'ity AA8XE</a>		<a href="#">OC Tools</a>	USA	<a href="#">Ultimate Hardware</a>	2005/02/17
<a href="#">Fatal'ity AA8XE</a>		Extreme Tech	USA	<a href="#">Approved</a>	2005/02/16
<a href="#">Fatal'ity AA8XE</a>		<a href="#">Hardware-Test</a>	Denmark	Editor's Choice	2005/02/03
<a href="#">Fatal'ity AA8XE</a>		<a href="#">Dark-Tweaking.com</a>	Germany	<a href="#">Gold Award</a>	2005/02/03
<a href="#">Fatal'ity AA8XE</a>		PC Enthusiast Magazine	USA	<a href="#">Editor's Choice</a>	2005/01/18

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