

abit Engineered™

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

MOTHERBOARD

Socket AM2

Browse by processor

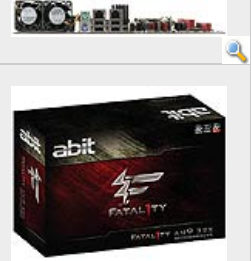
-- Select One --

Fatal1ty AN9 32X



- Socket AM2
- Nvidia® NF 590 SLI
- 2GHz HT
- Dual DDR2 800
- NVIDIA SLI® Tech.
- NV SATA 3G RAID
- Dual NV GbE
- IEEE1394
- 7.1 CH HD AudioMAX
- RoHS Compliancy
- OTES™ GT

Product Image



Specifications

Socket AM2	nForce® 590 SLI	SLI™ X16	EPP	Dual GigaBit Ethernet
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Product Information

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

Support Information

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

Compatibility Information

- [CPU](#)
- [MEMORY](#)
- [USB](#)
- [IEEE 1394](#)
- [VGA CARD](#)
- [PCI CARD](#)
- [PCI-Express X1 CARD](#)
- [POWER SUPPLY SCAN](#)

>> CPU

- Supports [Socket AM2](#) Processors with 2GHz system bus using Hyper Transport™ Technology
- Supports AMD CPU Cool 'n' Quiet Technology

>> Chipset

- NVIDIA [nForce® 590 SLI MCP/SPP 190](#)

>> Memory

- 4 X 240-pin DIMM sockets support max. memory capacity 8GB
- Supports [Dual Channel DDR2](#) 800/667/533 Un-buffered [ECC](#) / Non-ECC memory

>> Graphics

- Discrete – Use Expansion slot

>> LAN

- Onboard NV [Dual Gigabit Ethernet](#)

>> Audio

- 7.1 CH HD AudioMAX™ Card
- Supports optical S/PDIF In/ Out

>> Expansion Slots

- 2 x [PCI-E X16](#), 2 x [PCI-E X1](#), 1 x PCI

>> Internal I/O

- 1 x Floppy Port supports up to 2.88MB
- 1 x Ultra DMA 133/100/66/33 IDE Connector
- 3 x USB2.0 header (support 6 ports)
- 2 x IEEE1394 header
- 6 x [SATA 3Gb/s](#) connector
- 1 x AudioMAX™ slot

>> Back Panel I/O

See more **Vista™** certified models



[Optional Wi-Fi Accessories](#)



Wi-Fi AirPace
Power in PC's Wireless Technology

- 1 x PS/2 Keyboard, 1 x PS/2 Mouse
- 4 x USB2.0, 2 x RJ-45 LAN Connector

>> **Serial ATA**

- 6 x [SATA \(RAID\) 3Gb/s](#)
- Supports SATA RAID 0/1/0+1/5 JBOD

>> **IEEE1394**

- Supports IEEE1394a at 400 Mb/s transfer rate

>> **RoHS**

- 100% lead-free process and [RoHS](#) Compliancey

>> **Form Factor**

- ATX form factor 305 x 245mm
- PCB Color: Red

>> **abit Engineered**

- **abit** Guru Technology
- **abit** OTES™ GT
- **abit** Silent OTES™ Technology (Patent No. M273189)
- Low ESR and high ripple conductive polymer aluminum solid capacitor
- 100% Japanese Capacitors

abit Engineered

>> **abit uGuru**



With **abit**'s unique uGuru technology now even the most novice users can fully monitor and control their system including voltages, fans and temperatures; it's all just a click away. The more advanced you become, the more you will appreciate the multitude of fine tuning features **abit**'s uGuru technology holds for you.



>> **OC Guru - AutoDrive™**

By enabling AutoDrive, you can automatically apply different overlocking settings for different applications.



>> **Hardware Monitoring**

Monitor temperatures, voltages and fan settings in real time and with zero CPU usage.



>> **One Click BIOS Update**

With **abit**'s BIOS flash utility you can easily update your motherboard BIOS online or offline.



>> **Auto-Detect Hardware Info**

The **abit** BlackBox auto-detects hardware info for quick communication between users and **abit** Tech support.



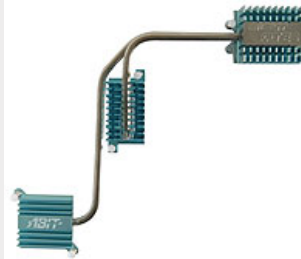
>> **abit SoftMenu™**

The original jumperless motherboard design allows for CPU setting changes completely through the BIOS. For GigaOverclocking! Boost your PC's Performance by up to 50%. Convenient and easy-to-use fine tuning from within a self-explanatory BIOS menu.



>> **abit Silent OTES™**

abit's Silent OTES™ heatpipe technology dissipates heat from the chipset and conducts it to a highly effective heatsink. This fanless solution keeps your motherboard cool and quiet.



>> **AudioMax™**

Independent audio solution that plugs into the motherboard. Reduces the noise interference of high frequency signals. Outstanding audio quality with optical S/PDIF In/Out support.



Certificate of Approval

FATALITY AN9 32X
 FATALITYAN932X PC Motherboard
 with Dolby Digital Live Consumer Encoder
 made by
Universal abit Co., Ltd
 has been evaluated using the applicable standards of quality
 and is
Approved by Dolby Laboratories


 Marc Beckmann
 Applications Engineer
 Date: 12 Jul 06

Certificate Number 1403896

Total Rows:13 Page:1/2 >> End

Model	Logo	Media	Country	Award	Date
Fatal1ty AN9 32X		走进中关村	China	最佳性能獎	2007/05/25
Fatal1ty AN9 32X		Bear Eyes	China	Editor's Choice	2007/05/21
Fatal1ty AN9 32X		PCMagazine	Russia	5-Star Award	2007/04/02
Fatal1ty AN9 32X		The Tech Report	USA	Editor's Choice	2006/12/28
Fatal1ty AN9 32X		Custom PC	UK	Approved Hardware	2006/11/01
Fatal1ty AN9 32X		PC Modding	Malaysia	Gold	2006/10/28
Fatal1ty AN9 32X		Motherboards.org	USA	Hot Product	2006/10/11
Fatal1ty AN9 32X		PCDIY	Taiwan	Editor's Choice	2006/10/01
Fatal1ty AN9 32X		PCDIY	Taiwan	優良設計獎	2006/10/01
Fatal1ty AN9 32X		OC Tools	USA	Editor's Choice	2006/09/18
Fatal1ty AN9 32X		OCWorkbench	Singapore	Excellence	2006/07/18
Fatal1ty AN9 32X		超頻者天堂	Taiwan	Recommended	2006/07/13

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