

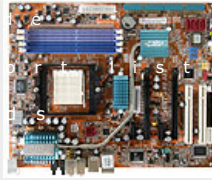
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MOTHERBOARD Socket 939

Browse by processor -- Select One --

AN832X



- Socket 939
- Nvidia® NF4 SLI X16
- 2GHz HT
- Dual DDR 400
- NV SATA RAID
- NV GbEw/ Firewall
- 7.1 CH Audio
- NVIDIA SLI Tech.
- ABIT Silent OTES
- ABIT µGuru Tech.

Product Image

Specifications

- CPU**
 - Supports Socket 939 Athlon64/ 64FX/ 64X2 Processor with 2GHz system bus using Hyper Transport™ Technology
 - Supports AMD CPU Cool 'n' Quiet Technology
- Chipset**
 - NVIDIA® NF4 SLI X16 / NF4 SLI Chipset
- Memory**
 - Four 184-pin DIMM sockets
 - Supports Dual channel DDR 400 ECC/non-ECC un-buffered memory
 - Supports maximum memory capacity up to 8GB
- NVIDIA SLI Technology**
 - Two PCI-Express X16 slots support NVIDIA Scalable Link Interface
 - Two full-bandwidth 16-lane PCI Express
- NV SATA 3Gb/s RAID**
 - Supports 4 ports SATA 3Gb/s RAID 0/1/0+1/5
 - Supports SATA AHCI, providing native command queuing and native hot plug
- 2nd SATA RAID**
 - Serial ATA 3Gbps by Sil 3132 PCIE controller
 - Supports SATA RAID 0/1 NCQ
- Audio**
 - On board 7.1 CH Audio CODEC (ALC850)
 - Supports auto jack sensing and optical S/PDIF In/ Out
- NV GbE**
 - NVIDIA® Gigabit Ethernet with NV Firewall ActiveArmor
- IEEE1394**
 - Supports IEEE1394a
- Internal I/O Connectors**
 - 2 x PCI Express x16 (two full-bandwidth 16-lane PCI Express)
 - 2 x PCI Express x1, 2 x PCI slots
 - 1 x Floppy port supports up to 2.88MB
 - 6 x SATA connectors
 - 2 x Ultra DMA 133/100/66/33 connectors
 - 3 x USB 2.0 headers, 1 x IEEE 1394 header
 - 1 x [Guru Link™](#)
- Back Panel I/O**
 - 1 x PS/2 Keyboard, 1 x PS/2 Mouse
 - 4 x USB ports, 1 x RJ-45 LAN port, 1 x IEEE 1394
 - 1 x S/P DIF In, 1 x S/P DIF Out
- Form Factor**
 - ATX form factor 305 x 245mm

Product Information

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Support Information

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

Compatibility Information

[CPU](#)

Optional W-Fi Accessories

AirPace
Power in PC4 Wireless Technology

compliant
RoHS

>> **ABIT Engineered**

- ABIT Patented Silent OTES™ Technology*
- ABIT μGuru™ Technology








>> **Compatible Accessories**

- [Guru Clock™](#)

*Patent No. M273189

* V3.x and above RoHS compliant

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Model	Logo	Media	Country	Award	Date
AN8 32X		HardOCP	USA	Editor's Choice	2006/05/30
AN8 32X		TweakPC.de	Germany	Hot Product	2006/05/17
AN8 32X		Hot Hardware	USA	Heat Meter of 8	2006/04/13
AN8 32X		TweakTown	Australia	Best Performance	2006/04/11
AN8 32X		PCPLUS	Spain	Premio de Oro	2006/03/24
AN8 32X		Motherboards.org	USA	Editor's Choice	2006/03/10
AN8 32X		www.163.com	China	编辑选择奖	2006/03/08

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