

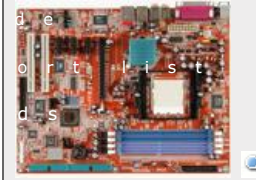
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MOTHERBOARD Socket 939

Browse by processor
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AX8-3rd Eye

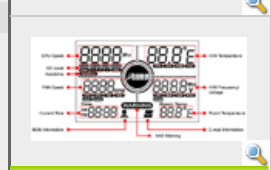


- Socket 939
- VIA® K8T890
- PCI-Express
- SATA RAID
- GbE
- IEEE 1394
- ABIT µGuru™
- GuruClock™



Specifications

- >> CPU**
- AMD Socket 939 Athlon 64/ 64FX Processors With 2GHz system bus using Hyper Transport technology
 - AMD K8 CPU Cool 'n' Quiet Technology



- >> Chipset**
- VIA K8T890 + 8237 chipset

Product Information

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

- >> Memory**
- Four 184-pin DIMM sockets
 - Dual Channel DDR 400/333/266 non-ECC memory
 - Supports maximum memory capacity up to 8GB

Support Information

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

- >> PCI Express X16 Graphics**
- PCI Express X16 graphics delivers up to 8GB/s

Compatibility Information

- [CPU](#)

- >> SATA RAID**
- Supports 2-ch SATA RAID 0/1 by VT8237

- >> 2nd SATA RAID**
- Supports 2-ch SATA RAID 0/1 by VIA VT6421 PCI controller
 - Supports RAID 0/1/0+1

- >> GbELAN**
- On board 10/100/1000M PCI controller

- >> IEEE 1394**
- Supports IEEE1394 at 100/200/400 Mb/s transfer rate

- >> Audio**
- On board 5.1-channel Audio CODEC
 - Optical S/P DIF Input/Output

- >> ABT Engineered**
- ABIT µGuru™ Technology
 - ABIT GuruClock™ Technology
 - ABIT CPU ThermalGuard™ Technology

- >> ABT Guru Clock inside (The 3rd Eye On Your PC)**
- Instant Overclocking & H/W Monitoring & PC On/Off
 - MSN/E-mail Notification
 - Large LCD Screen & Room Temperature Display

- >> Internal I/O Connectors**
- 1 x PCI-Express X16, 3 x PCI-Express X1 and 2 x PCI slots
 - Floppy port supports up to 2.88 MB
 - 3 x Ultra DMA 33/66/100/133 connectors
 - 4 x SATA 150 connectors for SATA RAID 0/1/0+1
 - 1 x FP-audio header, 1 x CD-IN
 - 2 x USB headers, 1 x IEEE1394 header

- >> Back Panel I/O**

- 1 x PS/2 keyboard, 1 x PS/2 mouse, 1 x COM Port, 1 x Parallel Port
- 1 x S/P DIF Output, 1 x S/P DIF Input
- Audio connector (Rear-Left/Rear-Right, Center/Sub)
- Audio connector (Mic.-in, Line-in, Front)
- 4 x USB2.0, 1 x IEEE1394
- 1 x RJ-45 LAN connector

>> Form Factor

- ATX form factor 305 x 245mm (12 x 9.6 inch)

>> Package

- GuruClock x 1, SATA cable x 4, Ultra DMA cable x 1, FDD cable x 1, I/O shield x 1
- A5 User's Manual x 1, B5 Multilingual QIG x 1, uGuru B5 handbook x 1
- Jumper Setting Label x 1
- Support CD x 1, SATA Utility Disk x 1
- USB2.0 & IEEE1394 bracket cable x 1

>> Compatible Accessories

- [Guru Panel™](#)

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