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MOTHERBOARD Socket 939

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Product Information

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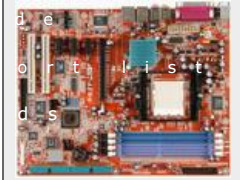
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Compatibility Information

[CPU](#)

AX8-Ve



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

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
- >> Memory**
 - Four 184-pin DIMM sockets
 - Dual Channel DDR 400/333/266 non-ECC memory
 - Supports maximum memory capacity up to 8GB
- >> PCI Express X16 Graphics**
 - PCI Express X16 graphics delivers up to 8GB/s
- >> SATA RAID**
 - Supports 2-ch SATA RAID 0/1 by VT8237
- >> GbELAN**
 - On board 10/100/1000M PCI controller
- >> Audio**
 - On board 5.1-channel Audio CODEC
- >> ABIT Engineered**
 - ABIT µGuru™ Technology
 - ABIT CPU ThermalGuard™ Technology
- >> 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
 - 2 x Ultra DMA 33/66/100/133 Connectors
 - 2 x SATA 150 Connectors
 - 1 x FP-Audio header, 1 x CD-IN
 - 2 x USB headers
- >> Back Panel I/O**
 - 1 x PS/2 Keyboard, 1 x PS/2 mouse, 1 x COM Port, 1 x Parallel Port
 - Audio connector (Rear-Left/Rear-Right, Center/Sub)
 - Audio connector (Mic-in, Line-in, Front)
 - 4 x USB2.0, 1 x RJ-45 LAN Connector
- >> Form Factor**
 - ATX form factor 305 x 245mm (12 x 9.6 inch)
- >> Package**
 - A5 User's Manual x 1, B5 Multilingual QIG x 1, µGuru B5 handbook x 1
 - Jumper Setting Label x 1
 - Support CD x 1, SATA utility disk x 1
 - SATA cable x 2, Ultra DMA cable x 1, FDD cable x 1, I/O shield x 1
 - USB2.0 bracket cable x 1

>> **Compatible Accessories**

- [Guru Panel™](#)

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