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MOTHERBOARD Socket A

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**AT7-MAX2**



VIA KT400 Based AMD K7 Mainboard  
Serial ATA, DDR400, AGP 8X, USB 2.0  
SoftMenu™ Technology



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**Specifications**

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- CPU**
- Supports AMD-K7 Athlon / Athlon XP Socket A 200/266/333 MHz FSB Processors
  - Supports AMD-K7 Duron Socket A 200 MHz FSB Processors

- Chipset**
- VIA KT400 / VT8235
  - Supports H-Speed Universal Serial Bus (USB 2.0)
  - Supports Advanced Configuration and Power Management Interface (ACPI)
  - Accelerated Graphics Port connector supports AGP4X/8X (1.5V/0.8V)

- Memory**
- Four 184-pin DIMM sockets
  - Supports 2 DIMM DDR 333/400 (Max. 2GB)
  - Supports 3 DIMM Un-buffered DDR 200/266 (Max. 3GB)
  - Supports 4 DIMM Registered DDR 200/266 (Max. 3.5GB)

- Serial ATA**
- On board Marvell 88i8030 Controller x 2
  - Support SATA data transfer rates 150 MB/s (1.5G bps)

- RAID**
- High Point HPT374 IDE RAID Controller supports Ultra DMA 33/66/100/133
  - RAID 0/1/0+1 (striping + mirroring mode for boosting performance and data security)

- Audio**
- 6-Channel AC'97 CODEC on board
  - Professional digital audio interface supports 24-bit S/PDIF Out

- Media XP (Optional)**
- Supports card reader function for Memory Stick™, Secure Digital™ and Type III CompactFlash™
  - Supports Wireless Remote Control and S/PDIF Out / Mic In / Headphone Out / USB 2.0 / IEEE 1394

- System BIOS**
- SoftMenu™ Technology to set CPU parameters
  - Supports Plug-and-Play (PNP)
  - Supports Advanced Configuration Power Interface (ACPI)
  - Supports Desktop Management Interface (DMI)
  - Write-Protect Anti-Virus function by AWARD BIOS

- LAN**
- On board 10/100Mb Operation supports ACPI & Wake on LAN

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


- Internal I/O Connectors**
- 1 x AGP, 5 x PCI slots
  - Floppy Port supports up to 2.88MB
  - 4 x Ultra DMA 33/66/100/133 Connectors
  - 2 x Serial ATA 150 Connectors
  - 2 x USB headers, 1 x IEEE 1394a header
  - 1 x CD-IN, 1 x AUX-IN

- Back Panel I/O**
- 1 x PS/2 Keyboard, 1 x PS/2 mouse
  - 4 x USB, 2 x IEEE 1394,
  - 1 x S/PDIF Output
  - Audio connectors (Front Speaker, Line-in, Mic-in, Center/Sub, Surround Speaker)
  - 2 x USB, 1 x RJ-45 LAN Connector

**Miscellaneous**

- ATX form factor
- Hardware monitoring - Including Fan speeds, Voltages, System environment temperature

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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="#">AT7-MAX2</a>		<a href="#">Hexus</a>	UK	Rating: 10/10	2002/10/26

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