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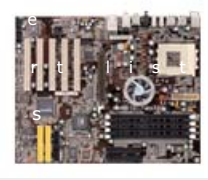
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MOTHERBOARD Socket A

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**AT7-MAX2/XP**



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



**Specifications**

- 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

**Product Information**

[Overview](#)

[Specifications](#)

**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 AGP 4X/8X (1.5V/0.8V)

**Support Information**

[BIOS](#)

[Driver](#)

**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**

- 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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