

**abit Engineered**

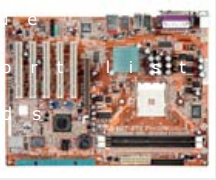
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MOTHERBOARD Socket 754

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## KV8 Pro



VIA K8T800 Pro Based AMD Athlon 64 Mainboard  
The GigaSystem- 1GHz FSB and 2GHz HT,  
AGP8X, SATA RAID ABIT μGuru Technology



### Specifications

- >>> CPU**
- Supports AMD socket 754 Athlon 64 CPU
  - Supports AMD Sempron CPUs (Please update the latest BIOS version)

- >>> CPU Integrated Memory Controller**
- 72-bit memory controller supports DDR at 266, 333 and 400MHz
  - Support 2 DIMM DDR 400
  - Support 2 DIMM up to 2GB Max.

- >>> Chipset**
- VIA K8T800 Pro/ VT8237 chipset
  - The GigaSystem
  - Supports a 1GHz FSB and 2GHz HT
  - Supports Advanced Configuration and Power Management Interface (ACPI)
  - Accelerated Graphics Port connector supports AGP 8X/4X (0.8V/1.5V)

- >>> SATA RAID**
- Supports SATA data transfer rates at 150 MB/s (1.5G bps)
  - Supports SATA RAID 0/1 JBOD

- >>> Gigabit LAN**
- On board 10/100/1000 Mb PCI Ethernet Controller

- >>> Audio**
- 6-Channel AC 97 CODEC on board
  - Professional digital audio interface supports optical S/P DIF In/Out

- >>> ABT Engineered**
- ABIT μGuru™ Technology
    - ABIT EQ
    - ABIT OC Guru
    - ABIT Flash Menu
    - ABIT Black box
  - ABIT SoftMenu™ Technology
  - ABIT FanEQ™ Technology
  - CPU ThermalGuard™ Technology

- >>> Internal I/O Connectors**
- 1 AGP 8X/4X slot, 5 PCI slots
  - Floppy Port supports up to 2.88 MB
  - 2 x Ultra DMA 33/66/100/133 Connectors
  - 2 x Serial ATA 150 Connectors
  - 2 x USB headers, 2 x CD-IN

- >>> Back Panel I/O**
- 1 x PS/2 Keyboard, 1 x PS/2 mouse
  - 1 x Serial Port, 1 x Parallel Port
  - 1 x S/P DIF Output, 1 x S/P DIF Input
  - 5 holes Audio connector (Front Speaker, Line-in, Mic-in, Center/Sub, Surround Speaker)
  - 4 x USB, 1 x RJ-45 LAN Connector

- >>> Miscellaneous**

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<a href="#">KV8 Pro</a>		HWZONE	Israel	Best Value	2005/08/29
<a href="#">KV8 Pro</a>		MikroDatorm	Sweden	Best Buy	2004/11/01
<a href="#">KV8 Pro</a>		PC.COM	Malaysia	<a href="#">Recommended</a>	2004/08/30
<a href="#">KV8 Pro</a>		<a href="#">IN.pl</a>	Poland	"Quality" & "Must Have"	2004/08/25
<a href="#">KV8 Pro</a>		HMM	Malaysia	<a href="#">Silver Award</a>	2004/07/16
<a href="#">KV8 Pro</a>		<a href="#">Tweakup.dk</a>	Denmark	tweakometer 100%	2004/07/08
<a href="#">KV8 Pro</a>		<a href="#">TweakPC</a>	Germany	<a href="#">HOT PRODUCT</a>	2004/06/24

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