

abit Engineered

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MOTHERBOARD Socket A

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KD7-Ge



VIA KT400 Based AMD K7 Mainboard
Gigabit LAN, Serial ATA 150, DDR400, AGP8X, RAID
SoftMenu™ Technology

Product Information

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Specifications

- CPU**
- Supports AMD-K7 Duron/ Athlon / Athlon XP Socket A with 200/266/333MHz FSB Processors
- Chipset**
- VIA KT400 / VT8235
 - Supports H-Speed Universal Serial Bus (USB 2.0)
 - AGP connector supports AGP 4X/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 150 (Optional)**
- On board Serial ATA PCI Controller
 - Support 2 ports SATA 150 (1.5G bps) for RAID 0, 1
- Gigabit LAN (Optional)**
- On board Broadcom 10/100/1000 Mb PCI Ethernet Controller
- LAN**
- On board 10/100Mb Operation supports ACPI & Wake on LAN
- Audio**
- 6-Channel AC97 CODEC on board
 - Professional digital audio interface supports 24-bit Optical S/PDIF Out
- 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
- Internal I/O Connectors**
- 1 x AGP, 6 x PCI slots
 - 1 x Floppy Port supports up to 2.88MB
 - 2 x Ultra DMA 33/66/100/133 Connectors
 - 2 x Ultra DMA 33/66/100/133 RAID Connectors (Optional)
 - 2 x Serial ATA 150 Connectors (Optional)
 - 2 x USB 2.0 headers
 - 1 x CD-IN, 1 x AUX-IN, 1 x IrDA
- Back Panel I/O**
- 1 x PS/2 Keyboard, 1 x PS/2 mouse
 - 2 x Serial, 1 x Parallel
 - 1 x S/PDIF Out port
 - Audio connectors (Front Speaker, Line-in, Mic-in, Center/Sub, Surround Speaker)
 - 2 x USB 2.0 ports, 1 x RJ-45 LAN Connector
- Miscellaneous**
- ATX form factor
 - Hardware monitoring - Including Fan speeds, Voltages, System environment temperature

Order Information

Model	Features
KD7-G	SATA, Gigabit LAN
KD7-S	SATA, 10/100MLAN
KD7-RAID	ATA133 RAID, 10/100MLAN

KD7/KD7-B	10/100MLAN
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