

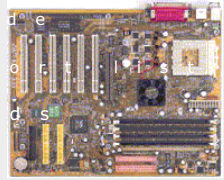
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MOTHERBOARD Socket A

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**KX7-333R**



AMD Socket A/ATX Based Mainboard  
4 PC1600/PC2100/PC2700 DDR DRAM & ATA 133  
RAID 0,1,0+1 SoftMenu™ Technology

**Specifications**

**CPU**  
Support AMD Athlon XP 1500+ ~ 2100+ or future Socket A Processors based on 200/266 MHz (100MHz/133MHz Double Data Rate)  
Support AMD Athlon 700MHz ~ 1.4GHz or future Socket A Processors based on 200/266 MHz (100MHz/133MHz Double Data Rate)  
Support AMD Duron 600MHz ~ 1.2 GHz or future Socket A Processors based on 200 MHz (100MHz Double Data Rate)

**Chipset**  
VIA KT333 / VT8233A  
Supports Ultra DMA 33/66/100/133 IDE protocol  
Supports Advanced Configuration and Power Management Interface (ACPI)  
Accelerated Graphics Port connector supports AGP 2X(3.3V) and 4X(1.5V) mode (Sideband) device  
Supports 200/266/333MHz (100/133/166MHz Double Data Rate) Memory Bus Settings

**Ultra DMA 133/ RAID**  
High Point HPT 372 IDE Controller  
Ultra DMA 133MB/sec data transfer rate  
RAID 0 (striping mode for boosting performance)  
RAID 1 (mirroring mode for data security)  
RAID 0 + 1 (striping and mirroring)

**Memory**  
Four 184-pin DIMM sockets support PC1600/PC2100/PC2700 DDR DRAM modules  
Supports 6 banks up to 3GB DRAMs for unbuffered DDR/SDR modules  
Supports 8 banks up to 3.5GB DRAMs for registered DDR/SDR modules

**System BIOS**  
SoftMenu™ III 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

**Multi I/O Functions**  
IFloppy Port supports up to 2.88MB  
2 Channels of Bus Master IDE Ports supporting up to 4 Ultra DMA 33/66/100/133  
2 Channels of Bus Master IDE Ports supporting up to 4 Ultra DMA 33/66/100/133 (RAID 0/1/0+1)  
Built-in Standard / EPP/ECP parallel port connector  
Two built-in 16550 fast UART compatible serial port connectors  
Built-in PS/2 Keyboard and PS/2 mouse port connectors  
On board USB header for two extra USB channels

**Miscellaneous**  
ATX form factor  
1 AGP slot, 6 PCI slots  
Hardware monitoring - Including Fan speed, Voltages, System environment temperature  
Built-in Wake on LAN header  
Built-in Wake on Ring header  
Built-in IrDA TX/RX header

Product Image

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Model	Logo	Media	Country	Award	Date
<a href="#">KX7-333R</a>		<a href="#">Hot Hardware</a>	USA	Editor's Choice	2002/07/05
<a href="#">KX7-333R</a>		<a href="#">Maximum3D</a>	USA	Award, 5/5	2002/06/19
<a href="#">KX7-333R</a>		<a href="#">Tweaker</a>	USA	Final Score: 94%	2002/06/12
<a href="#">KX7-333R</a>		<a href="#">Motherboards.org</a>	USA	Atomic's rating: 9/10	2002/05/22

