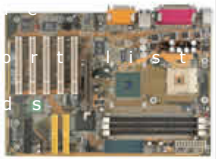


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MOTHERBOARD Socket 478

BD7II-RAID



845E Based Pentium4-478 ATX Mainboard with IDE RAID Function

Specifications

CPU
Supports Intel Pentium® 4 Socket478 processor
400/533MHz System Data Bus

Chipset
Intel 845E (ICH4) chipset
Supports AGP4X 1.5V device only
Supports Hi-Speed Universal Serial Bus (USB v2.0)
Supports Dual Ultra ATA 100/66/33 channels supporting 4 devices

Ultra DMA 133/RAID
High Point HPT372 IDE Controller
Ultra DMA 133MB/sec data transfer rate
RAID0 (Stripping mode for boosting performance)
RAID1 (Mirroring mode for data security)
RAID 0+1 (Stripping and Mirroring)

Memory
Supports Three 184 pin DDR DIMM module
Supports up to 2GB MAX
Supports PC1600 and PC2100

Audio
AC97 6-ch Audio CODEC on board

System BIOS
ABIT SoftMenu Technology
Award Plug and Play BIOS supports APM and ACPI
Write-Protect Anti-Virus function by AWARD BIOS

Multi I/O Functions
2 Channels Bus Master IDE Ports support Ultra DMA 33/66/100
2 Channels Bus Master IDE Ports support Ultra DMA 33/66/100/133 for RAID 0/1/0+1
PS/2 Keyboard and PS/2 Mouse Connectors
1 Floppy Port (up to 2.88MB)
1 Parallel Port (EPP/ECP)
2 Serials Ports
2 USB 2.0 Connectors
Audio connector (Line-in, Line-out, MIC-in, and Game Port)

LAN
On board RTL8100B single chip Ethernet controller with power management
10/100Mb Operation
Supports ACPI & Wake on LAN
Supports Full Duplex Flow Control (IEEE 802.3x) and compliant to PCI Revision 2.2

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