

**abit Engineered™**

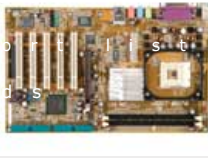
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MOTHERBOARD Socket 478

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**BD7III e**



Intel 845E Based Pentium 4 Mainboard  
FSB 533, DDR 266, ATA 100, AGP 4X,  
USB 2.0, 6 CH Audio

**Product Information**

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**Specifications**

- >> CPU**
  - Supports Intel Pentium® 4 Socket 478 processors with 533/400 MHz FSB
  - Supports Intel Hyper-Threading Technology

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- >> Chipset**
  - Intel 845E/ICH4 chipset
  - Supports Hi-Speed Universal Serial Bus (USB 2.0)

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- >> Memory**
  - Two 184-pin DDR DIMM sockets (Un-buffered Non-ECC DIMM)
  - Supports 2 DIMM DDR 266/200 (Max. 2GB)

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- >> Audio**
  - 6-Channel AC 97 CODEC on board
  - Professional digital interface

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- >> LAN**
  - On board 10/100Mbps PCI Ethernet Controller

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- >> Internal I/O Connectors**
  - 1 x AGP slot
  - 5 x PCI slots
  - 1 x Floppy Port supports up to 2.88MB
  - 2 x Ultra ATA 100/66/33 Connectors
  - 2 x USB 2.0 headers
  - 1 x FP-Audio header
  - 1 x CD-IN, 1 x AUX-IN

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- >> Back Panel I/O**
  - 1 x PS/2 Keyboard, 1 x PS/2 Mouse
  - 1 x Serial Port connector, 1 x Parallel Port connector
  - 1 x Audio connector (Front Speaker, Line-in, Mic-in)
  - 2 x USB Connectors, 1 x RJ-45 LAN Connector

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- >> ABIT Engineered**
  - ABIT CPU ThermalGuard™
  - ABIT FlashMenu™
  - ABIT EQ™

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- >> Miscellaneous**
  - ATX form factor (305 x 190 mm)
  - Hardware Monitoring - Including Fan speed, Voltages, CPU and System temperature
  - Supports Wake Up by LAN, Modem Ring, RTC Alarm, Keyboard and Mouse Power On