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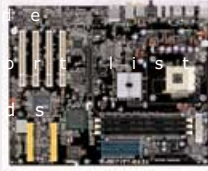
MOTHERBOARD

Socket 478

Browse by processor

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IT7-MAX2/XP



Intel 845E Based Pentium 4 ATX Mainboard
Serial ATA, ATA133 RAID, 6 Channel Audio, IEEE 1394,
USB 2.0
SoftMenu™ Technology



Product Image



Product Information

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Specifications

CPU

- Supports Intel Pentium 4 Socket 478 processors with 400/533 MHz Front Side Bus

Chipset

- Intel 845E / ICH4
- Supports Ultra DMA 33/66/100
- Accelerated Graphics Port connector supports AGP 4X Interface (1.5V only)

Memory

- Three 184-pin DIMM sockets (unbuffered Non-ECC DIMM)
- Supports 3 DIMM DDR 200/266 (Max. 2GB)

Serial ATA

- On board 2-Channel Serial ATA interface of 1.5 Gbps

ATA133 RAID

- High Point HPT374 IDE RAID controller

Media XP

- Supports card reader function for Memory Stick™, Secure Digital™ and Type I/II CompactFlash™
- Supports Wireless Remote Control and S/PDIF Out / Mc In / Headphone Out / USB 2.0 / IEEE 1394

Audio

- 6-Channel AC97 CODEC on board

USB 2.0

- 10 Ports USB 2.0

IEEE 1394

- 3 Ports IEEE 1394

LAN

- On board RTL8100B 10/100M PCI Fast Ethernet Controller

System BIOS

- SoftMenu™ Technology to set CPU parameters
- Supports Plug-and-Play (PNP)
- Supports Advanced Configuration Power Interface (ACPI)

Internal I/O Connectors

- 1 AGP slot, 4 PCI slots
- Floppy Port supports up to 2.88MB
- 2 x Ultra DMA 33/66/100 Connectors
- 2 x Ultra DMA 33/66/100/133 Connectors (RAID)
- 2 x Serial ATA 1.5Gbps Connectors
- 1 x 6 Channel audio FPC pin header (for Media XP)
- 2 x USB headers, 1 x IEEE 1394 header
- 2 x CD-IN, 1 x IrDA

Back Panel I/O

- 1 x PS/2 Keyboard, 1 x PS/2 mouse
- 4 x USB connectors
- 2 x IEEE 1394 connectors
- 1 x SPDIF Out connector
- Audio connectors (Center/Sub, Surround Speaker)
- Audio connectors (Front Speaker, Line-in, Mc-in)
- 2 x USB, 1 x RJ-45 LAN Connector

Miscellaneous

- ATX form factor
- Hardware monitoring - Including Fan speeds, Voltages, CPU and System environment temperature

- Supports Wake Up by LAN, Modem Ring, RTCAlarm
- Supports Keyboard and Mouse Power On
- Supports STR (Suspend to RAM)

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