

abit Engineered™

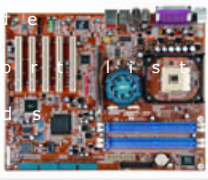
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MOTHERBOARD Socket 478

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IS7 series



Intel 865PE Chipset Pentium 4 Mainboard
SATA RAID, DUAL DDR 400, AGP 8X, USB 2.0
SoftMenu™ Technology

Overview

The IS7 is the next generation of high-performance motherboards for Intel CPUs. The IS7 series uses Intel's newest 865PE chipset to bring the latest in technology to the Intel platform. The IS7 series supports Intel® Pentium 4 800/533/400 MHz CPUs with Hyper-Threading technology for superior performance, and offers full support for Dual Channel DDR. ABIT provides users with 6-channel sound and S/PDIF In/Out for enhanced audio performance (IS7-G/IS7/IS7-E). With full support for AGP 8X, USB 2.0, and optional IEEE1394 the IS7 series allows users to connect to today's hottest peripherals.

Features

- Enhanced 800MHz FSB**
The 800MHz FSB increases bandwidth and improves overall system performance.
- Dual DDR Module Support**
Supports up to 4GB of Single/Dual channel DIMM modules, delivering bandwidth of 4.8GB/sec.
- Serial ATA 150MB/s data transfer rate**
Serial ATA is an evolutionary replacement for the Parallel ATA storage interface. This new high-speed interface boosts data transfer rates to up to 150 MB/sec. More flexible power tolerances allow for smaller and more efficient cables.
- 6-Channel Audio and S/PDIF Out interface**
Lets you enjoy 6-channel audio without having to buy advanced sound cards.
- USB 2.0 Support**
Supports speeds up to 480 Mb/sec, approximately forty times faster than conventional USB 1.1
- IEEE 1394 Support**
Supports 400/200/100Mb/sec data transfer rate. Ideal for streaming audio and video.
- ABIT SoftMenu™ Overclocking**
The overclocking functions include CPU frequency, Vcore, multiplier and memory voltage adjustment to maximize your system performance.

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