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MOTHERBOARD Socket 478

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IC7-G



Intel 875 Chipset Pentium4 Mainboard
Dual SATA RAID, DUAL DDR400, AGP8X, USB 2.0
SoftMenu™ Technology
Intel PRO
Network Connections

Overview

The IC7-G is a next generation motherboard for Intel CPUs. The IC7-G uses Intel's newest 875 chipset to bring the latest in technology to the Intel platform. The IC7-G supports Intel® Pentium4 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 as a standard feature for enhanced audio performance. With full support for AGP8X, USB 2.0, IEEE 1394 and onboard Intel PRO/1000 CT Desktop Connection Gigabit LAN, the IC7-G allows users to connect to today's hottest peripherals. Intel PRO/1000 CT Desktop Connection Gigabit LAN on board Lets you easily connect to the world wide web at high speeds without having to buy a separate 10/100/1000 Ethernet card.

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 6.4GB/sec.

Intel PRO/1000 CT Desktop Connection Gigabit LAN on board
Lets you easily connect to the world wide web at high speeds without having to buy a separate 10/100 Ethernet card.

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 In/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 Supports 400/200/100Mb/sec data transfer rate

ABIT SoftMenu™ Overclocking
The overclocking functions include CPU frequency, Vcore, multiplier and memory voltage adjustment to maximize your system performance.



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