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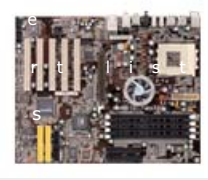
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MOTHERBOARD Socket A

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AT7-MAX2/XP



VIA KT400 Based AMD K7 Mainboard
Serial ATA, DDR400, AGP 8X, USB 2.0
SoftMenu™ Technology

Overview

AT7-MAX2 a deluxe motherboard is part of the ABIT MAX Series products, incorporates VIA KT400 chipset to support AMD K7 processors, high-bandwidth DDR400 and ABIT SoftMenu™ Technology offering users a robust, cost effective and high performance AMD K7 platform. With additional features such as Serial ATA 150 and ATA133 RAID technology give you higher performance and efficiency data transfer rate. The extra video bandwidth made possible with AGP 8X means that your multimedia and gaming applications run faster and smoother than ever before on the AT7-MAX2. USB 2.0, IEEE 1394 and ABIT Media XP multi function front panel including S/PDIF Out and Card reader function gives users an easy way to connect to today's hottest peripherals. On-board 10/100MLAN provides high-speed networking capability, and built-in 6-channel audio delivers a rich multimedia experience. AT7-MAX2 looks to the feature, giving users a new level of system longevity and flexibility.

Features

- AGP 8X**
AGP 3.0 8X spec support high performance graphic process purpose and at a peak bandwidth of 2.1GB/s.
- Serial ATA 150**
Serial ATA is an evolutionary replacement for the Parallel ATA storage interface. This new high-speed interface burst data transfer rate up to 150 Mbytes/sec and more flexible power tolerances, cables can be smaller and more efficient
- RAID 0/1/0+1**
Supports the most advanced ATA133 HDDs with RAID 0/1/0+1 onboard HPT374 RAID controller enables enhanced functionality and HDDs performance without the cost of additional add-on cards
- ABIT Media XP**
ABIT's MAX series is the next evolution of the home PC! Compatible with the ABIT MAX AT7 and IT7, Media XP provides the PC Industry the opportunity to deliver a flexible and cost reduced method of implementing audio, USB, IEEE1394, IR remote control and card readers widely used in today's PCs.
- ABIT SoftMenu™**
The overlocking function includes CPU frequency, Vcore, multiplier, chipset & DDR voltage and AGP VDDQ voltage adjustment available to maximize your system performance.
- USB 2.0**
Support speed up to 480 Mb/s. Approximately forty times faster than conventional USB 1.1



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