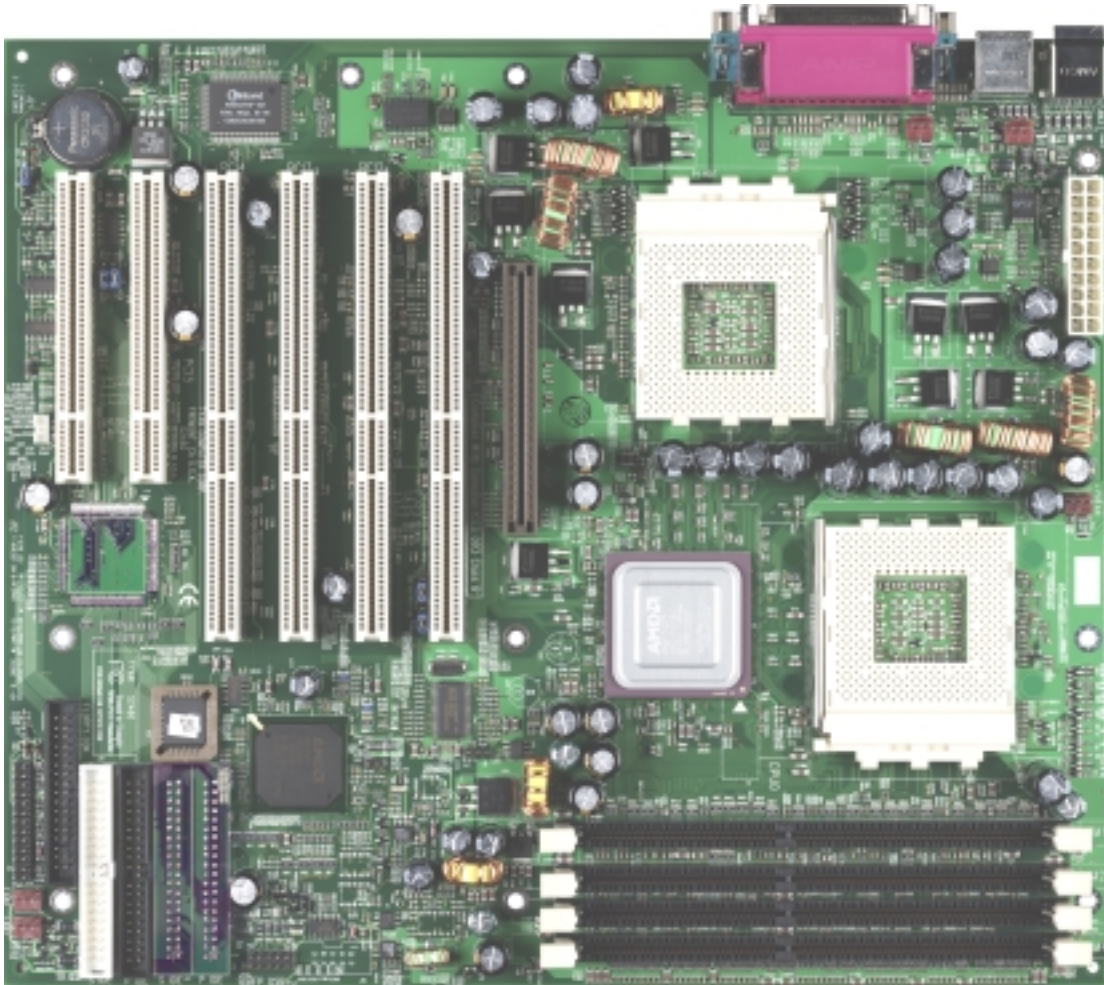




Tiger MP

S2460



Based on our Thunder K7 S2462, the world's first dual-processor platform for the AMD Athlon MP processor, our Tiger MP provides similar performance for the masses! Utilizing the AMD-760 MP chipset, this cost-effective system board supports up to two AMD Athlon MP

processors, as well as high-speed DDR memory. In addition, the Tiger MP supports a 266MHz system bus, 64-bit and 32-bit PCI peripherals, 4x AGP card, dual-channel ATA-100, and much more. The Tiger MP S2460 provides Thunder K7-like performance at an incredible price point.

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Processor

- Dual PGA462 ZIF sockets
- Supports up to two AMD Athlon MP processors
- Two onboard VRMs
- System bus support for 200MHz or 266MHz

Chipset

- AMD-760 MP chipset
- AMD-762 north bridge and AMD-766 south bridge
- Winbond W83627HF-AW Super I/O ASIC

Memory

- Four 184-pin 2.5v DDR DIMM sockets
- Supports up to 3GB of Registered PC2100 DDR memory
- Supports ECC (72-bit) memory modules

Expansion Slots

- One AGP slot supports 2x and 4x modes
- Four 64-bit 33MHz (5-volt) PCI slots (v2.2 compliant)
- Two 32-bit 33MHz (5-volt) PCI slots (v2.2 compliant)
- Total of seven usable slots

Integrated I/O

- One floppy connector supports up to two drives
- Two 9-pin 16550-based serial ports
- One 25-pin SPP/ECP/EPP parallel port
- Four USB ports (two ports via optional cable)
- PS/2 keyboard and mouse ports

Integrated PCI IDE

- Dual-channel master mode
- Supports up to four Enhanced IDE devices
- Support for ATA-100/66/33 IDE and ATAPI compliant devices

Hardware Monitoring

- Winbond W83782D hardware monitoring ASIC
- 3-pin fan monitoring headers
- 3-pin Wake On LAN header (optional)

BIOS

- Phoenix BIOS on 2Mbit Flash ROM
- User settings for hardware monitoring
- Auto-configuration of IDE hard drive types
- Multiple boot options
- DMI 2.0 compliant

Form Factor

- ATX footprint (12" x 10.3", 304.8 x 261.62mm)
- 20-pin ATX power connector (300+W, +5V must be 30A+)
- Stacked parallel (one) and serial (two) ports
- Stacked USB (two) ports
- Stacked keyboard and mouse ports

Regulatory

- FCC DoC (Declaration of Conformity) certified
- European CE (Declaration of Conformity) certified



NOTE:

The Tiger MP S2460 accepts a standard ATX-style power supply. However, the P/S must be able to supply a minimum of 30A on the 5-volt line. Many 300+ watt power supplies on the market today are capable of providing this output.

Specifications are subject to change without notice. Item pictured may only be representative.



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