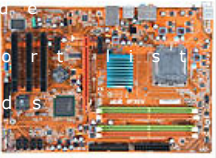



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MOTHERBOARD LGA775


IP35V e





Supports

- LGA 775
- Intel® P35
- FSB 1333
- Dual DDR2 1066
- PCI-EX16
- SATA 3G



Supports

- Gigabit Ethernet
- 7.1 CHHD Audio
- RoHS Compliance

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Specifications

FSB 1333 - Speed up to FSB 1333



Supports

Intel's best processor for multimedia applications with up to 80 percent faster performance for highly-threaded applications and four processing cores to handle the most massive throughput, the Intel Core 2 Extreme quad-core processor provides exceptional performance. With the IP35 Pro you are prepared for the latest 65nm and next generation 45 nm multi-core CPUs. With processors supporting Intel's SpeedStep Technology (EST) the IP35 Pro offers even more advanced energy efficiency.

CPU

- Support Intel Core™ 2 Extreme/Duo/Quad processors with 1333/1066/800MHz FSB
- Support Intel Core™ 2 Extreme/Quad/Duo & Pentium Dual Core Processors

Chipset

- Intel® P35 Express / ICH7 Chipset

Memory

- 4 X 240-pin DIMM sockets support max. memory capacity 8GB
- Supports Dual channel DDR2 1066/800/667 un-buffered non-ECC memory

LAN

- Onboard Gigabit LAN controller supports 10/100/1000M Ethernet

Audio

- On board 7.1 CHHD Audio CODEC

Expansion Slots

- 1 x PCI-EX16, 2 x PCI-EX1, 3 x PCI

Internal I/O

- 1 x Floppy Port supports up to 2.88 MB
- 1 x ATA 100/66/33 IDE connector
- 4 x SATA 3Gb/s connector
- 2 x USB header (support 4 ports)
- 1 x FP-Audio

Back Panel I/O

- 1 x PS/2 Keyboard, 1 x PS/2 Mouse
- 7.1 CH Audio connector (Front, Line-in, MIC-in, Center/Subwoofer, Surround, Rear Surround)
- 1x EZ CMOS switcher
- 4 x USB 2.0
- 1 x RJ-45 LAN connector

Serial ATA

- 4 x SATA 3Gb/s through Intel ICH7

Form Factor

- ATX form factor 305 x 210mm
- PCB Color: Orange

RoHS

- 100% lead-free process and RoHS compliant