

IP35V

Intel P35 Based LGA775 ATX Mainboard,
FSB1333, Dual DDR2 1066, GbE, SATA, HD 7.1,
Vista Premium HW Ready



CPU

- Designed for Intel® socket 775 processors with 1333/1066/800MHz FSB
- Support Intel Core 2 Quad/Duo & Pentium® Dual Core & Pentium® D Processors

Chipset

- Intel® P35 / ICH7 Chipset

Memory

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

LAN

- On board Gigabit LAN controller supports 10/100/1000M Ethernet

Audio

- On board 7.1 CH HD Audio CODEC

Expansion Slots

- 1 x PCI-E X16, 2x PCI-E X1, 3 x PCI

Internal I/O

- 1 x Floppy Port supports up to 2.88 MB
- 4 x SATA 3Gb/s connectors
- 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)
- 1 x EZ CCMOS switcher
- 4 x USB 2.0, 1 x RJ-45 LAN connector

Serial ATA

- 4 x SATA 3Gb/s offer by Intel® ICH7

Form Factor

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

RoHS

- 100% lead-free process and RoHS Compliant

Back IO Placement:

PS/2 Mouse					Center/ Subwoofer	Line In		LAN
					Rear/ Surround	Line Out	USB	USB
PS/2 KB	EZ CCMOS				Surround	MIC	USB	USB