

abit Engineered™

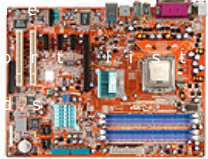
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MOTHERBOARD LGA775

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AG8-Ve



- LGA 775
- Intel® 915P
- FSB800
- Dual DDR400
- PCI Express
- Gigabit LAN
- SATA 150
- 6ch Audio
- µGuru™ Tech

Product Image



Specifications

>> LGA775 CPU Socket

- Designed for Intel® 90nm Prescott LGA775 processors with 800/533 MHz FSB
- Supports Intel Hyper-Threading Technology

Product Information

- [Specifications](#)
- [Test Reports](#)

>> Express Chipset

- Intel 915P / Intel ICH6 Express Chipset
- Supports Hi-Speed Universal Serial Bus (USB 2.0)

Support Information

- [FAQs](#)
- [BIOS](#)
- [Driver](#)
- [Utility](#)
- [Manual](#)

>> Flexible Memory

- Four 184-pin DIMM sockets (Un-buffered Non-ECC DIMM)
- Supports Dual channel DDR 400/333 (Max. 4GB)

>> PCI Express x16 graphics

- PCI Express x16 graphics delivers up to 8GB/s per direction for 3.5 times more bandwidth than AGP8X at 2.1GB/s

>> PCI Express x1 I/O

- PCI Express x1 I/O offers 500MB/s concurrently, over 3.5 times more bandwidth than PCI at 133MB/s

>> SATA 150

- Supports 4 ports SATA 150

>> 6 Channel Audio

- On board Theater-class 6 Channels Audio
- Professional digital audio interface supports auto jack sensing

>> Gigabit LAN

- On board GbE Gigabit LAN controller supports 10/100/1000 BASE-T Ethernet

>> ABIT Engineered

- ABIT µGuru™ Technology (ABIT OC Guru/ABIT EQ/ABIT Flash Menu/ABIT Black Box)
- ABIT CPU ThermalGuard™ Technology

>> Internal I/O Connectors

- 1 x PCI Express x16 slot
- 3 x PCI Express x1 slots
- 2 x PCI slots
- 1 x Floppy Port supports up to 2.88MB
- 4 x SATA 150 Connectors
- 1 x Ultra ATA 100/66/33 Connector
- 2 x USB 2.0 headers
- 1 x FP-Audio header, 1 x CD-IN, 1 x AUX-IN

>> Back Panel I/O

- 1 x PS/2 Keyboard, 1 x PS/2 Mouse
- 1 x Serial Port connector, 1 x Parallel Port connector
- 1 x Audio connector (Center/Subwoofer, Rear Surround)
- 1 x Audio connector (Line Out, Line-in, MIC-in)
- 2 x USB Connectors
- 2 x USB Connectors, 1 x RJ-45 GbE LAN Connector

>> Miscellaneous

- ATX form factor (305 x 230 mm)

>> Compatible Accessories

- [Guru Panel™](#)

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