

abit Engineered™

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MOTHERBOARD

LGA775

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IG:80 e



Intel 915G Based LGA775 μATX Main board
FSB800, Dual DDR400, PCI Express, Gigabit LAN



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Specifications

>> CPU

- Supports Intel LGA775 Processors with 800MHz FSB
- Supports Intel Hyper-Threading Technology

>> Chipset

- Intel 915G/ Intel ICH6

>> Memory

- Two 184-pin DIMM sockets
- Supports Dual channel DDR400 non-ECC un-buffered memory
- Supports maximum memory capacity up to 2GB

>> Graphics

- Integrated Intel Graphics Media Accelerator 900 supports DirectX 9

>> PCI Express

- PCI Express x1 for next generation I/O architecture
- PCI Express x16 for next generation graphics card

>> SATA 150

- Supports 4 ports Serial ATA 1.5Gbps data transfer rate

>> Audio

- On board 6-ch Audio CODEC

>> IEEE 1394

- Supports 2 Ports IEEE 1394 at 100/200/400 Mb/s transfer rate

>> Gigabit LAN

- On board Gigabit PCI LAN controller

>> ABT Engineered

- ABIT SoftMenu™ Technology

>> Internal I/O Connectors

- 1 x PCI Express x16; 1 x PCI Express x1; 2 x PCI slots
- 1 x Floppy Port supports up to 2.88MB
- 1 x Ultra DMA 100/66/33 IDE Connectors
- 4 x Serial ATA 1.5Gbps Connectors
- 2 x USB 2.0 headers; 1 x IEEE 1394 headers
- 1 x FP-Audio header; 1 x CD-IN header

>> 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 VGA connector
- 1 x Audio connector (Line Out, Line-in, MIC-in)
- 4 x USB Connectors, 1 x RJ-45 LAN Connector, 1 x IEEE1394 Connector

>> Miscellaneous

- Micro ATX form factor (245 x 245 mm)

>> Available versions

Model	Difference
IG-80	GbELAN + IEEE1394
IG-81	GbELAN

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