

abit Engineered™

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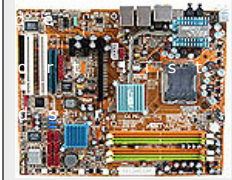
Award

MOTHERBOARD LGA775

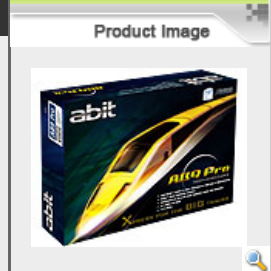
Browse by processor

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AB9 Pro



- Supports**
- Intel® 965
 - FSB1066
 - Dual DDR2 800
 - PCI-E X16
 - SATA 3G RAID
 - Dual PCI-E GbE
 - IEEE1394
 - 7.1 CH HD Audio
 - RoHS Compliant
 - SilentOTES™
 - µGuru™ Tech



Specifications


Product Information

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eSATA -fast & flexible

 eSATA is a new standard for external storage devices. With an external data transfer rate of up to 3 Gb/s no other external data transfer solution can compete with speed and ease of use.


Optical S/P DIF -digital 7.1 Sound

 Optical S/P DIF offers best and lossless connection from and to your audio devices. It is the ideal solution to power high-end digital sound systems, from 2.1 all the way to a 7.1 surround sound home theater systems.

9x SATA -Mega Storage

 9 ports of SATA 3Gb/s provide for largest storage flexibility and an amazing storage capacity never seen before on a mainstream high-end motherboard.

Dual Gigabit LAN -PCI-E

 Now you can use not only the Internet but also host your own game server, web server or even set up an additional LAN or home network; all on one PC without the need for extra add-in cards.

- CPU**
 - Support Intel® Core™ 2 Quad, Core 2 Duo Extreme, Core 2 Duo, Pentium® D and Pentium® 4 processors with 1066/800MHz FSB
 - Support Intel® 2006 FMB Conroe CPU
- Chipset**
 - Intel® P965 / ICH8R Chipset
- Memory**
 - 4 X 240-pin DIMM sockets support max. memory capacity 8GB
 - Supports Dual channel DDR2 800/667/533 Un-buffered Non-ECC memory
- LAN**
 - On board Dual PCI-E Gigabit LAN controller supports 10/100/1000Mbps Ethernet
- Audio**
 - On board 7.1 CH HD Audio CODEC
 - Supports auto jack sensing and optical S/P DIF Out
- Expansion Slots**
 - 1 x PCI-E X16
 - 2 x PCI-E X1
 - 2 x PCI
- Internal I/O**
 - 1 x Floppy Port supports up to 2.88 MB
 - 1 x Ultra DMA 133/100/66/33 IDE connector
 - 9 x SATA 3Gb/s connector
 - 3 x USB header (support 6 ports)
 - 1 x FP-Audio, 1 x CD-In

Support Information

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Optional Wi-Fi Accessories




AirSpace
Pioneer in PC & Wireless Technology



- ⚡ **Back Panel I/O**
 - 1 x PS/2 Keyboard, 1 x PS/2 Mouse
 - **abit** Silent OTES™
 - 1 x S/P DIF In, 1 x S/P DIF Out,
 - 1 x eSATA
 - 7.1 CH Audio connector (Front, Line-in, MIC-in, Center/Subwoofer, Surround, Rear Surround)
 - 4 x USB 2.0, 2 x RJ-45 LAN connector
- ⚡ **Serial ATA**
 - 6 x **SATA 3Gb/s** offer by Intel® ICH8R support Intel® Matrix Storage Tech(AHCI & RAID 0/1/5 /10)
 - 2 x **SATA 3Gb/s** offer by JMicron® JMB363 support up to 0,1,0+1,JBOD RAID function
 - 1 x **SATA 3Gb/s** offer by Silicon Image 3132
- ⚡ **Form Factor**
 - ATX form factor 305 x 245mm
 - PCB Color: Orange
- ⚡ **RoHS**
 - 100% lead-free process and **RoHS compliant**
- ⚡ **abit Engineered**
 - **abit** SoftMenu™ Technology
 - **abit** μGuru™ Technology
 - **abit** Silent OTES™ Technology


abit Engineered



abit μGuru
With **abit**'s unique μGuru technology now even the most novice users can fully monitor and control their system including voltages, fans and temperatures; it's all just a click away. The more advanced you become, the more you will appreciate the multitude of fine tuning features **abit**'s uGuru technology holds for you.



OC Guru - AutoDrive™
By enabling AutoDrive, you can automatically apply different overlocking settings for different applications.




Hardware Monitoring
Monitor temperatures, voltages and fan settings in real time and with zero CPU usage.




One Click BIOS Update
With **abit**'s BIOS flash utility you can easily update your motherboard BIOS online or offline.




Auto-Detect Hardware Info
The **abit** BlackBox auto-detects hardware info for quick communication between users and **abit** Tech support.



abit SoftMenu™
The original jumperless motherboard design allows for CPU setting changes completely through the BIOS. For GigaOverclocking! Boost your PC's Performance by up to 50%. Convenient and easy-to-use fine tuning from within a self-explanatory BIOS menu.



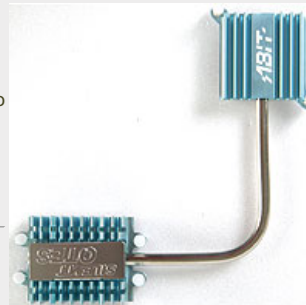
abit EQ™
Keep control over your hardware. **abit** EQ™ is an easy-to-use system monitor that helps you keep an eye on voltages, temperature items and fans.



abit CPU ThermalGuard™
The **abit** ThermalGuard™ technology prevents the CPU from overheating and burning up in the case of any hardware cooling malfunction. This hardware thermal protection automatically shuts down your system when the CPU temperature reaches a certain threshold.



abit Silent OTES™
abit's Silent OTES™ heatpipe technology dissipates heat from the chipset and conducts it to a highly effective heatsink. This fanless solution keeps your motherboard cool and quiet.



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Model	Logo	Media	Country	Award	Date
AB9 Pro		Viperlair	Canada	Recommended	2006/10/27
AB9 Pro		超頻者天堂	Taiwan	編輯推薦	2006/10/25
AB9 Pro		Hot Hardware	USA	Heat Meter of 9	2006/10/25

AB9 Pro		Neoseeker	USA	Recommended	2006/10/10
AB9 Pro		Computer Totaal	Benelux	Onze keuze	2006/10/09

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