

abit Engineered™

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MOTHERBOARD Socket AM2

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AN52V_e



- AMD 64 Athlon FX**
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- NVIDIA nForce**
- Support AMD® Socket AM2 / AM2+ Processors
- 2000 MT/s System Bus
- nVidia® nForce™ 520
- Dual Channel DDR2 800
- SATA 3Gb/s RAID 0/ 1/ 0+1
- Gigabit LAN
- EZ CMOS Switch



Specifications

- CPU**
 - Socket AM2 / AM2+ (BIOS support) 940 Processor with 2000MT/s system bus using Hyper Transport™ Technology
 - Support AMD Cool 'n' Quiet Technology
- Chipset**
 - nVidia® nForce™ 520 (MCP65S) single chip
- Memory**
 - 4 X 240-pin DIMM sockets support maximum memory capacity 8GB
 - Supports Dual Channel DDR2 800/ 667/ 533 Un-buffered ECC/ Non-ECC memory
- Graphics**
 - Use PCI-Express x16 Expansion slot
- LAN**
 - On board Gigabit Ethernet LAN
- Audio**
 - On board HD 5.1 CH Audio CODEC
 - Auto Jack Sensing, Jack Re-tasking functions
- Expansion**
 - 1 X PCI-E x16, 2 X PCI-E x1, 3 X PCI
- Slots**
 - Internal I/O**
 - 1 X Floppy Port supports up to 2.88MB
 - 1 X Ultra DMA 133/ 100/ 66/ 33 IDE Connector
 - 3 X USB 2.0 header (support 6 ports)
 - 4 X SATA 3Gb/s connector
 - Back Panel I/O**
 - 1 X Keyboard PS/2 port, 1 x Mouse PS/2 port
 - 1 X EZ CMOS Switch
 - 5.1 CH HD Audio connector (Line-in, Line-out, MC-in)
 - 4 X USB 2.0
 - 1 X RJ-45 LAN Connector
 - Serial ATA**
 - 4 X SATA 3Gb/s with RAID
 - Supports SATA RAID 0/ 1/ 0+1
 - Form Factor**
 - ATX formfactor 305 x 200 mm
 - PCB Color: Orange
 - abit Engineered**
 - abit SoftMenu™ Technology
 - EZ CMOS Switch

Product Information

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Support Information

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>> 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.

>> EZ CMOS Switch
 Clear the CMOS memory directly from the back panel, using abit's innovative new EZ switch. So if you are pushing your hardware to the extreme and experiment with risky settings, you now have an easy and convenient way to go back to save grounds.