


abit Engineered

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MOTHERBOARD Socket AM2

NF-M2 nView



- Socket AM2
- Nvidia® GF6150/NF430
- 2GHz HT
- Dual DDR2 800
- PCI-E X16
- NV SATA 3G RAID
- NV GbE
- 2 IEEE1394
- 7.1 CH HD Audio
- Dual Monitors Support (VGA+DVI)
- RoHS Compliancy
- Silent OTES™

Specifications

- Dual Monitors Support (VGA+DVI)
- 7.1 CH HD Audio
- PCI-E X16
- IEEE 1394a
- Integrated GeForce® 6150 Graphics

- CPU**
 - Designed for AMD® Socket [AM2](#) Processors with 2000MT/s system bus using Hyper Transport Technology
 - AMD® Cool 'n' Quiet Technology
- Chipset**
 - NVIDIA® 6150/NF430 Chipset
- Memory**
 - 4 X 240-pin DIMM sockets support max. memory capacity 8GB
 - Supports [Dual Channel DDR2](#) 800 un-buffered [ECC](#)/ Non-ECC memory
- Graphics**
 - Integrated GeForce®6150 Graphics
 - Support DirectX 9.0, Shader Model 3.0, nView™
- LAN**
 - NVIDIA [Gigabit Ethernet](#)
- Audio**
 - On board 7.1 CH HD Audio CODEC
 - Auto Jack Sensing and optical S/P DIF In/Out
- Expansion Slots**
 - 1 x PCI-E X16, 1 x PCI-E X1, 2 x PCI
- Internal I/O**
 - 1 x Floppy Port supports up to 2.88MB
 - 2 x Ultra DMA 133/100/66/33 IDE Connector
 - 2 x USB2.0 header (support 4 ports)
 - 4 x [SATA 3Gb/s](#) connector
 - 1 x IEEE1394 header
- Back Panel I/O**
 - 1 x PS/2 Keyboard, 1 x PS/2 Mouse
 - 7.1 CH HD Audio connector (Front, Line-in, MC-in, Center/Subwoofer, Surround, Rear Surround)
 - 4 x USB2.0, 1 x RJ-45 LAN Connector, 1 x 1394
 - 1 x DVI, 1 x D-Sub, 1 x S/P DIF In, 1 x S/P DIF Out

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AirPace
Pioneer in PCI-E Wireless Technology



compliant **RoHS**

>> **Serial ATA**

- 4 x SATA (RAID) 3G b/s
- Supports SATA RAID 0/1/0+1/5

>> **Form Factor**

- mATX form factor 245 x 245mm
- PCB Color: Blue

>> **RoHS**

- 100% lead-free process and [RoHS compliant](#)

>> **abit Engineered**

- **abit** SoftMenu™ Technology
- **abit** Silent OTES™ Technology (Patent No. M273189)

abit Engineered



>> **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
NF-M2 nView		hardCOREware.net	HongKong	Editor's Choice	2007/02/05
NF-M2 nView		Virtual Hideout	USA	Editor's Choice	2006/12/06
NF-M2 nView		超頻者天堂	Taiwan	Recommended	2006/12/01

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