

abit Engineered

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MOTHERBOARD Socket AM2

A-N68SV




- Socket AM2/AM2+
- Nvidia® Geforce7025/ nForce630a
- 2000MT/s HT
- Dual DDR2 800/667/533
- PCI-EX16
- SATA 3G RAID
- 5.1 CHHD Audio
- On board 10/100 LAN
- AMD Cool 'n' Quiet Technology
- RoHS Compliant

Browse by processor

-- Select One --

Product Image



Specifications

DVI - See it sharper, see it better, simply see it all!



This is the supreme interface for fully digital video content to connect to high-resolution monitors, beamers, TVs to enjoy movies as well as games in sharpest quality.

nView™ multi-display - See more, do more!



Now you can run your applications on a desktop monitor while watching video or playing games on the other high-definition monitor.

PureVideo - dedicated video engine



PureVideo offers a dedicated High Definition Hardware Accelerated Video Engine that minimizes CPU load during HD content playback. Support for DirectX 9 and Shader Model 3.0 further improve your video enjoyment.

mATX form factor - Slim & upgradeable



The small mATX form factor (245 x 205 mm) makes the A-N68SV a slim platform for low profile while also offering sufficient upgrade potential.

- 1 x PCI-EX16
- 1 x PCI-EX1
- 2 x PCI

- CPU**
 - Designed for AMD® Socket AM2/AM2+ Processors with 2000 MT/s system bus using Hyper Transport Technology
 - AMD® Cool 'n' Quiet Technology
- Chipset**
 - NVIDIA® GeForce®7025/nForce 630a
- Memory**
 - 2 X 240-pin DIMM sockets support max. memory capacity 4GB
 - Supports Dual channel DDR2 800/667/533 Un-buffered ECC/Non-ECC memory
- Graphics**
 - Integrated GeForce7 Series Shader model 3.0 DirectX9 graphics
 - Dual Head Display Controller
- LAN**
 - On board 10/100 LAN
- Audio**
 - On board 5.1 CHHD Audio CODEC
- Expansion Slots**
 - 1 x PCI-EX16, 1 x PCI-EX1, 2 x PCI
- Internal I/O**
 - 1 x Floppy Port supports up to 2.88MB
 - 1 x Ultra DMA 133/100/66/33 IDE Connector

Product Information

- [Specifications](#)
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Support Information

- [BIOS](#)
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See more **Vista™** certified models



CERTIFIED FOR Windows Vista™



compliant RoHS

[Optional Wi-Fi Accessories](#)

- 1 x Ultra DVI 1.35 (DVI-D) connector
- 3 x USB 2.0 headers (support 6 ports)
- 4 x SATA 3Gb/s connectors

.. **Back Panel I/O**

- 1 x PS/2 Keyboard, 1 x PS/2 Mouse
- 5.1 CH HD Audio connector (Line-in, Line-out, MC-in)
- 4 x USB 2.0
- 1 x RJ-45 LAN Connector
- 1 x VGA port, 1x DVI

.. **Serial ATA**

- 4 x SATA (RAID) 3 Gb/s
- Supports SATA RAID 0/1/0+1/5 and JBOD

.. **Form Factor**

- Micro ATX form factor 245 x 205mm
- PCB Color: Orange

.. **RoHS**

- 100% lead-free process and RoHS Compliant

abit Engineered



>> **abit SoftMenu™**

The original jumperless motherboard design allows for CPU setting changes completely through the BIOS. 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 monitor system that helps you keep an eye on voltages, temperature items and fans anytime!



>> **abit FlashMenu™**

Click, click, and click! The **abit FlashMenu™** makes BIOS updates so easy, quick, and safe!



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