

A960D+V2 Motherboard



- Socket AM3+
- Supports AMD FX Series/Phenom II Series/Athlon II Series Processors
- Hyper Transport Technology up to 4.8G
- Supports AMD Cool'n'Quiet Technology
- Supports BIO-Remote 2 Technology
- Supports Charger Booster Technology

A960D+V2 Specifcation

CPU SUPPORT	AMD FX™ Processor AMD Phenom™ II X6 Processor AMD Phenom™ II X4 Processor AMD Phenom™ II X3 Processor AMD Phenom™ II X2 Processor AMD Athlon™ II X4 Processor AMD Athlon™ II X3 Processor AMD Athlon™ II X2 Processor AMD Athlon™ II X2 Processor AMD Sempron™ Processor AMD Sempron™ Processor Maximum CPU TDP (Thermal Design Power): 125Watt
НТ	Support HT 4.8G
MEMORY	Support Dual Channel DDR3 800/1066/1333/1600(OC)/1866(OC) MHz 2 x DDR3 DIMM Memory Slot Max. Supports up to 16GB Memory *DDR3-1866 for AM3+ CPU only
INTEGRATED VIDEO	ATI Radeon™ HD4290 Graphics, On Board Graphic Max. Memory Share Up to 1024 MB
STORAGE	4 x SATA II Connector s (3Gb/s) 1 x IDE Connector Support SATA RAID: 0,1,10
LAN	Realtek RTL8111G - 10/100/1000 Controller
AUDIO CODEC	Realtek ALC662 6-Channel HD Audio

USB	4 x USB 2.0 Port 2 x USB 2.0 Header
EXPANSION SLOT	1 x PCI-E 2.0 x16 Slot 1 x PCI-E 2.0 x1 Slot 1 x PCI Slot
REAR I/O	1 x PS/2 Mouse 1 x PS/2 Keyboard 4 x USB 2.0 Port 1 x DVI Connector 1 x VGA Port 1 x LAN Port 3 x Audio Jacks
INTERNAL I/O	2 x USB 2.0 Header 4 x SATA II Connector (3Gb/s) 1 x IDE Connector 1 x Front Audio Header 1 x Front Panel Header 1 x CPU Fan Connector 1 x System Fan Connector 1 x Printer Port Header
H/W MONITORING	CPU / System Temperature Monitoring CPU / System Fan Monitoring Smart / Manual CPU Fan Control System Voltage Monitoring
DIMENSION	Micro ATX Form Factor Dimension: 23.5cm x 19cm (W x L)
OS SUPPORT	Supports Windows XP / Vista / 7 / 8 / 8.1 / 10
BUNDLE SOFTWARE	BIO-Remote2 Smart Speed LAN
ACCESSORIES	2 x SATA Cable 1 x I/O Shield 1 x DVD Driver 1 x Quick Guide
FEATURES	Supports Solid capacitor BIO-FLASHER Supports Charger Booster Supports BIOS Online Update

A960D+V2 OVERVIEW

CPU-Chipset



AMD 890GX+SB710

Powered by ATI Radeon™ HD 4290 Graphics,
DirectX® 10.1 introduces detail-rich images and
dynamic interactivity designed for playing the
latest DirectX® 10.1 games. AMD® 890GX Chipset
is designed with up to 5200MT/s HyperTransport™
3.0 (HT3.0) interface and PCI Express™ 2.0 x 16
graphics. It has enhanced AMD's latest AM3 and
multi-core CPUs to experience life-like images and
dynamic interactivity when playing the latest
games or editing digital photos and videos.

Audio+



HD Audio

Provides high quality sound with minimal loss of audio fidelity.

Speed+



SmartSpeedLAN

SmartSpeedLAN is a free software application which monitors and manages your PC's network behavior. With user-friendly GUI, it allows you to select and prioritize different types of network traffic, including gaming, media streaming, communications or web surfing. You can also set any specific applications, choosing to prioritize or block accordingly. SmartSpeedLAN can feature automatic management options that use adaptive networking intelligence to ensure that you are getting the best online experience possible.

DIY+



Header Zone

Users can easily assemble their own computer, a simple-swap data discs and other accessories.



BIO-Remote 2

BIO-Remote2 Technology is featuring users a better Home Theater environment. Users who own either Android mobile or Apple goods are able to access and control your PC remotely; At this moment, you're smart device became a intelligent and functional remote controller; more than that, BIO-Remote2 also includes both function of mouse pad and power point presentation mode.

*The specification and pictures are subject to change without notice and the package contents may differ by area or your motherboard version!