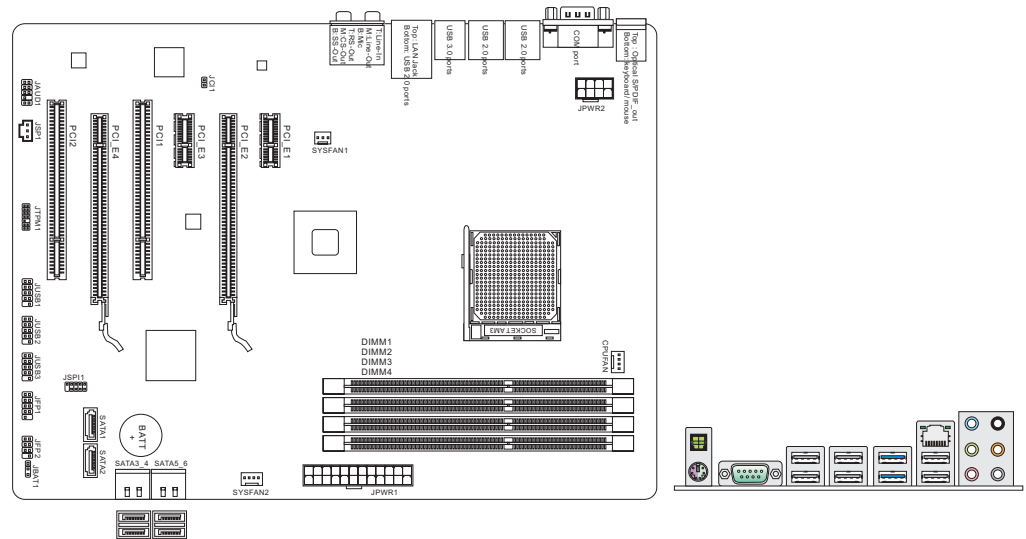


970A-G46 (MS-7693v2.0) ATX Mainboard

Supports AMD® PhenomII™ X8/ X6/ X4/ X3/ X2, Athlon™ IIX 4/ X3/ X2 and Sempron processors in the AM3/ AM3+ package



Mainboard Specification

<p>Processor Support</p> <ul style="list-style-type: none"> Supports AMD® PhenomII™ X8/ X6/ X4/ X3/ X2, Athlon™ IIX 4/ X3/ X2 and Sempron processors in the AM3/ AM3+ package <p>Hyper Transport</p> <ul style="list-style-type: none"> Hyper Transport 3.0 up to 4.8 GT/s <p>Chipset</p> <ul style="list-style-type: none"> North Bridge: AMD® 970 chipset South Bridge: AMD® SB950 chipset <p>Memory Support</p> <ul style="list-style-type: none"> DDR3 2133(O.C.)/ 1866(O.C.)/ 1600/1 333/ 1066 DRAM (32GB Max) 4 DDR3 DIMMs/ 2 channels <p>LAN</p> <ul style="list-style-type: none"> Supports LAN PCI-E Gb LAN (10/100/1000) by Realtek® RTL8111E <p>Audio</p> <ul style="list-style-type: none"> HD Audio Realtek® ALC892 Up to 8-channel audio with jack sensing <p>SATA</p> <ul style="list-style-type: none"> 6 SATA 6Gb/s (SATA1~6) ports by AMD SB950 <p>USB 3.0</p> <ul style="list-style-type: none"> 2 USB 3.0 ports (Rear I/O) Power by ASMEDIA/ASM1042 <p>RAID</p> <ul style="list-style-type: none"> SATA1~6 support AMD® Storage Technology (RAID 0/ 1/ 5/ 10) by AMD® SB950 	<p>Connectors</p> <ul style="list-style-type: none"> Back panel <ul style="list-style-type: none"> 1 PS/2 keyboard or mouse port 1 Optical S/PDIF-out port 1 COM port 6 USB 2.0 ports 2 USB 3.0 ports 1 LAN port 6 flexible audio jacks On-Board Connectors <ul style="list-style-type: none"> 3 USB 2.0 connectors 1 Chassis Intrusion connector 1 S/PDIF-Out connector 1 Front Panel Audio connector 1 TPM Module connector <p>Slots</p> <ul style="list-style-type: none"> 2 PCI Express x16 slots 2 PCI Express x1 slots 2 PCI slots, Support 3.3V/ 5V PCI bus Interface <p>Form Factor</p> <ul style="list-style-type: none"> ATX (30.5 cmx22.5 cm) <p>Feature on Focus</p> <ul style="list-style-type: none"> Active Phase Switch feature to save power dynamically BIOS code unlocked technology CrossFireX™ M-Flash included SATA 6Gb/s SLI USB 3.0 USB Safeguard <p>Mounting</p> <ul style="list-style-type: none"> 6 mounting holes
---	---

These specification is subject to change without prior notice.