



Socket AM2+/AM2
 Supports AMD Phenom/Athlon 64 X2/64/FX/Sempron Processors
 Hyper Transport Technology up to 2G
 Supports AMD Cool'n'Quiet Technology

Chipset

NVIDIA GeForce 6150 / nForce 430

HIGHLIGHTS



CPU SUPPORT

- AMD Phenom™ X4
- AMD Phenom™ X3
- AMD Athlon™ 64 X2 Dual-Core Processor
- AMD Athlon™ X2 Dual-Core Processor
- AMD Athlon™ 64 FX Processor
- AMD Athlon™ 64 Processor
- AMD Sempron™ Processor
- Maximum CPU TDP (Thermal Design Power) : 95Watt

HT

- Support HT 2G

MEMORY

- Support Dual Channel DDR2 533/667/800 MHz
- 2 x DDR2 DIMM Memory Slot
- Max. Supports up to 4GB Memory

EXPANSION SLOT

- 2 x PCI Slots
- 1 x PCI-E x16 Slot

STORAGE

- 4 x SATA2 3Gb/s Connector
- 1 x IDE Connector
- Support SATA RAID: 0,1,5,0+1

USB	• 4 x USB 2.0 Port • 3 x USB 2.0 Header
LAN	• Realtek RTL8201CL - 10/100 PHY
INTEGRATED VIDEO	• NVIDIA GeForce 6150 GPU, On Board Graphic Max. Memory Share Up to 512MB(Under OS By Turbo Cache)
CODEC	• Realtek ALC662 6-Channel HD Audio
REAR I/O	 • 1 x PS/2 Mouse • 1 x PS/2 Keyboard • 4 x USB 2.0 Port • 1 x COM Port • 1 x VGA Port • 1 x RJ-45 Port • 3 x Audio Connector
INTERNAL I/O	• 1 x Printer Header • 3 x USB 2.0 Header • 4 x SATA2 3Gb/s Connector • 1 x IDE Connector • 1 x Floppy Connector • 1 x Front Audio Header • 1 x Front Panel Header • 1 x CD-IN Header • 1 x S/PDIF-OUT Header • 1 x CPU FAN Header • 1 x System FAN Header
RAID	• Support RAID: 0,1,5,0+1
DIMENSION	• Micro ATX Form Factor Dimension: 24.4cm X 19cm (W x L)
OS SUPPORT	• Support Windows XP / XP 64 / Vista / Vista 64
ACCESSORIES	• 1 x IDE Cable • 1 x SATA Cable • 1 x I/O Shield • 1 x CD Driver • 1 x Quick Guide