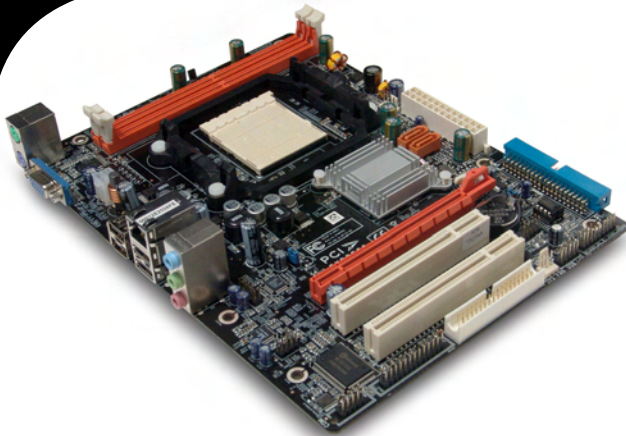


## GEFORCE 6100-Value



### Specifications

- NVIDIA® GeForce™ 6100 GPU
- NVIDIA® nForce™ 430 MCP
- Single-chip design
- Microsoft DirectX 9 with Shader Model 3.0 compatible
- Microsoft Vista Aeroglass compatible

### Processor support

- AMD Athlon 64
- AMD Athlon 64 X2
- AMD Sempron
- Socket AM2 compatible
- HyperTransport compatible

### Memory support

- Dual-channel memory support
- DDR2 533/667/800
- 2 x 240 pin DDR2 DIMM slots
- Up to 4GB ram

### Display Output

- One VGA

### Storage

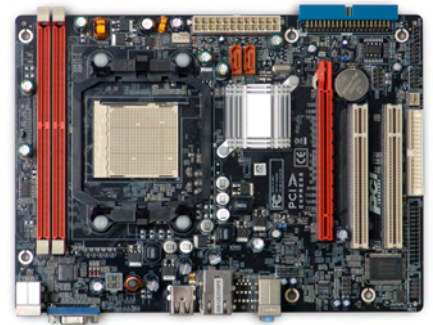
- 2 SATA 3.0 Gbps ports
- SATA RAID 0, 1
- 1 ATA133 port

### Dimensions

- Height: 9.6in - 244mm
- Width: 6.9in - 177mm

Experience the power of NVIDIA's CineFX 3.0 graphics engine with support for DirectX 9 and Shader Model 3.0 from the ZOTAC GeForce 6100-Value. The integrated GeForce 6100 graphics processor with Intellisample 3.0 technology delivers high quality anti-aliasing for jaggie-free and realistic graphics.

The ZOTAC GeForce 6100-Value supports AMD Socket AM2 processors with DDR2-800 memory technology for compatibility with single and dual-core AMD Athlon and Sempron processors. Additionally, the ZOTAC GeForce 6100-Value features high-definition audio, PCI Express and SATA 3.0 Gbps technologies.



### Features

- NVIDIA® CineFX™ 3.0 architecture
- NVIDIA® Intellisample™ AA technology
- NVIDIA® PureVideo™ technology
- NVIDIA® MediaShield™ storage technology
- High-definition audio
- PCI Express technology

### Expansion

- 1 PCI Express x16
- 2 PCI

### Inside the Box

- One SATA cables
- One IDE cable
- One FDD cable



### Connectors

- One Channel Parallel ATA133 Connector (Up to 2 Devices)
- Two Serial ATA 3.0Gbps ports
- One FDD Port (Support 1.44/2.88 MB FDD)
- One HD Audio Port (Line-in, Line-out, MIC-in)
- One PS/2 Mouse Port / One PS/2 Keyboard Port
- One Serial Port (pin header)
- Eight USB 2.0 ports (4 on back panel, 4 via pin headers)
- One RJ45 Port (10/100)

### Port layout

