

GeForce® 6100-ITX

ZOTAC
It's Time to Play.

SKU: GF6100-E-E



Experience the power of NVIDIA® 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™, Phenom™ and Sempron™ processors. Additionally, the ZOTAC GeForce® 6100-Value features high-definition audio, PCI Express and SATA 3.0 Gbps technologies.



Specifications

- NVIDIA® GeForce® 6100 graphics processor
- NVIDIA® nForce® 430 MCP

Processor support

- AMD® Socket AM2/AM2+ CPU
- AMD® Athlon™, Athlon™ II
- AMD® Phenom™, Phenom™ II
- AMD® Sempron™
- Up to 65-watt TDP

Memory support

- DDR2 800
- 2 x 240 pin DDR2 DIMM slots
- Up to 4GB ram

Expansion

- PCI Express x1

Dimensions

- Mini-ITX form factor
- Height: 6.7in - 170mm
- Width: 6.7in - 170mm



Rear port layout



Inside the box

- 1 SATA cable
- 1 I/O back plate



Features

- NVIDIA® PureVideo™ technology
- NVIDIA MediaShield™ technology
- Microsoft® DirectX 9 with Shader Model 3.0
- High-definition audio technology
- 10/100/1000Mb/s Gigabit Ethernet
- Microsoft® Windows® 7 Premium ready

Storage support

- 4 SATA 3.0 Gb/s ports
- RAID 0, 1, 0 + 1

Connectors

- 10 USB ports (4 on back panel, 6 via pin header)
- 1 HD Audio Port (Line-in, Line-out, Mic-in)
- 2 PS/2 keyboard/mouse ports
- RJ45 Ethernet jack (Gigabit)

Display outputs

- VGA

Size comparison



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