

Experience the perfect digital home experience with the ZOTAC GeForce 9300-ITX WiFi. Harnessing the power of NVIDIA's GeForce 9300 graphics processor, the ZOTAC GeForce 9300-ITX WiFi delivers NVIDIA PureVideo HD technology for flawless high-definition Blu-ray playback and superior scaling of standard-definition videos, and NVIDIA CUDATechnology for accelerated video processing capabilities.

The ZOTAC GeForce 9300-ITX WiFi pairs the GeForce 9300 graphics processor with Intel socket LGA775 processors – Intel Core 2 Duo, Core 2 Quad, Pentium and Celeron up to 1333 MHz front-side bus – for a high-performance platform that's ready to take on high-definition video playback yet only occupy a 170mm x 170mm mini-ITX footprint. Hybrid SLI, PCI Express 2.0 x16, DDR2, high-definition audio and SATA 3.0Gbps technologies enable the ZOTAC GeForce 9300-ITX WiFi to have expansion potential worthy of a home theater PC.

Specifications

- NVIDIA GeForce 9300 GPU
- GPU clock: 450 MHz (Overclockable)
- Shader clock: 1200 MHz (Overclockable)
- 16 stream processors
- Microsoft DirectX 10 with Shader Model 4.0 compatible

Processor support

- Intel Core 2 Duo™
- Intel Core 2 Quad™
- Intel Core 2 Extreme™
- Intel Pentium™ family
- Up to 1333 MHz FSB support
- LGA775 Socket compatible

Memory support

- Dual Channel DDR2
- DDR2 667/800
- 2 x 240 pin DDR2 DIMM slots
- Up to 8GB ram

Storage

- 2 SATA 3.0 Gbps ports
- 1 e.SATA 3.0 Gbps port
- SATA RAID 0, 1

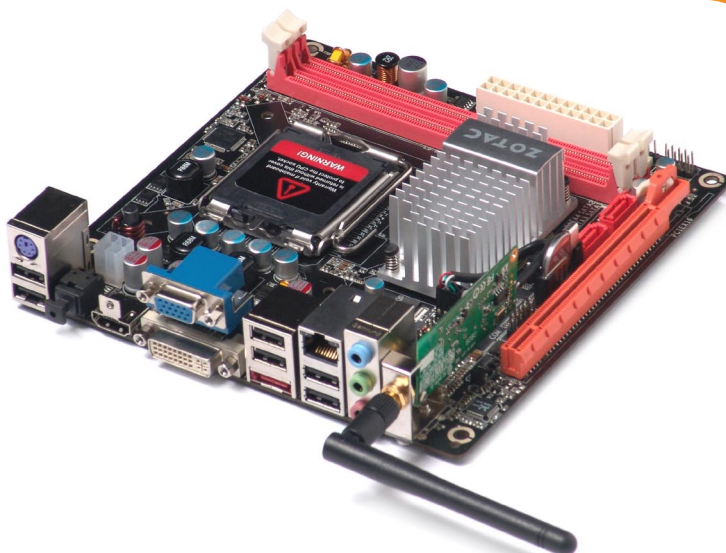
Dimensions

- Height: 6.7in - 170mm
- Width: 6.7in - 170mm



Inside the Box

- 2 SATA cable
- 1 SATA power cable



Features

- NVIDIA PureVideo HD support
- NVIDIA Hybrid SLI with GeForceBoost
- NVIDIA Unified Architecture
- NVIDIA CUDA Ready
- NVIDIA PhysX Ready
- Native HDMI with HDCP
- Integrated 802.11b/g WiFi

Expansion

- 1 PCI Express 2.0 x16

Connectors

- 1 HD Audio Port (Line-in, Line-out, MIC-in)
- 1 SPDIF Coaxial connector
- 1 SPDIF Optical connector
- 1 PS/2 Keyboard Port
- 1 COM port header
- 12 USB 2.0 (6 on back panel, 6 via pin header)
- 1 RJ45 Port (Gigabit Lan)

Display Output

- VGA
- DVI (w/Audio)
- HDMI (w/Audio)
- NVIDIA nView multi-display (up to 3 monitors)

Port layout



Size Comparison

