

G41

SKU: G41MAT-B-E



Experience a premium Microsoft® Windows® 7 Aero experience with the value ZOTAC G41. The ZOTAC G41 packs an Intel® G41 chipset with a Graphics Media Accelerator X4500 graphics processor for DirectX® 10 and OpenGL 2.0 compatibility. Support for 1333 MHz front-side bus processors ensures the ZOTAC G41 is ready to accept high-performance Intel® Core™ 2 Duo, Core™ 2 Quad, Pentium® and Celeron® processors for an unbeatable computing experience.

SATA 3.0Gbps technology enables the ZOTAC G41 to connect to high-speed hard disks, SSD and optical drives for lightning-fast data transfers. High-definition audio enables crystal clear audio output from the system for a premium 5.1-channel multimedia experience.



Specifications

- Intel® G41 Express GMCH
- Intel® ICH7
- Socket LGA775
- Up to 1333 MHz front-side bus
- MicroATX form factor

Processor support

- Intel® Core 2™ Quad
- Intel® Core 2™ Duo
- Intel® Pentium®
- Intel® Celeron®
- Up to 65W TDP

Memory support

- DDR3-1066
- 2 x 240 pin DDR3 DIMM slots
- Up to 4GB ram

Expansion

- 1 x PCI Express x16
- 1 x PCI Express x1
- 1 x PCI

Dimensions

- Micro ATX form factor
- Height: 8.89in - 226mm
- Width: 7.09in - 180mm



Rear port layout



Inside the box

- 1 SATA cable
- 1 IDE cable
- 1 I/O back plate



Features

- Intel® Graphics Media Accelerator X4500
- Microsoft® DirectX® 10
- Shader Model 4.0
- Microsoft® Windows 7/Vista® Premium ready
- OpenGL® 2.0
- High-definition audio

Storage support

- 4 SATA 3.0 Gbps
- 1 IDE

Connectors

- 8 USB ports (4 on back panel, 4 via header)
- 1 Serial port header
- 1 HD Audio Port (Line-in, Line-out, Mic-in)
- 2 PS/2 keyboard/mouse ports
- 1 Digital S/PDIF outputs (via pin header)
- 1 Ethernet (10/100)
- 1 Front panel audio header
- 2 Fan headers

Display outputs

- VGA
- DVI

Size comparison

