



999.00 EUR  
incl. 19% VAT, plus [shipping](#)

Experience high-performance and rock solid stability in a small form factor with the ZOTAC G41-ITX powered by the Intel® G41 Express chipset. The ZOTAC G41-ITX platform is designed to accept high-performance Intel® Core™ 2, Celeron® and Pentium® processors while occupying a miniscule amount of space thanks to the mini-ITX form factor.

Just because the ZOTAC G41-ITX is a mini-ITX platform doesn't mean it has limited capabilities. Packing one eSATA 3.0 Gb/s and four SATA 3.0 Gb/s ports, full-speed PCI Express x16, 802.11n WiFi and Gigabit LAN, the ZOTAC G41-ITX is proof you can have big system performance in a mini-ITX form factor.

#### Product Name

|              |                    |
|--------------|--------------------|
| Product Name | ZOTAC G41-ITX WIFI |
|--------------|--------------------|

#### Model

|       |            |
|-------|------------|
| Model | G41ITX-B-E |
|-------|------------|

#### Chipset

|              |                  |
|--------------|------------------|
| Manufacturer | Intel            |
| Chipset      | G41 Express      |
| GPU          | Intel® GMA X4500 |

#### CPU Compatibility

|        |                                                                                                      |
|--------|------------------------------------------------------------------------------------------------------|
| Name   | Intel® Core 2™ Duo<br>Intel® Core™ 2 Quad<br>Intel® Pentium®<br>Intel® Celeron®<br>Up to 65-watt TDP |
| Socket | LGA775                                                                                               |
| Bus    | Up to 1333 MHz                                                                                       |

#### Memory

|              |                  |
|--------------|------------------|
| Memory Type  | DDR3             |
| Memory Speed | 1066 MHz         |
| Slots        | 2 x 240-pin DIMM |
| Capacity     | Up to 8GB        |

#### CPU and Memory Compatibility List

|                                   |           |
|-----------------------------------|-----------|
| CPU and Memory Compatibility List | see above |
|-----------------------------------|-----------|

**3D API**

|         |             |
|---------|-------------|
| DirectX | DirectX® 10 |
| OpenGL  | OpenGL® 2.0 |

**Expansion**

|       |                                                                       |
|-------|-----------------------------------------------------------------------|
| Slots | 1 x PCI Express x16<br>1 x mini PCI Express (occupied by WiFi module) |
|-------|-----------------------------------------------------------------------|

**Networking**

|          |                 |
|----------|-----------------|
| Ethernet | 10/100/1000Mbps |
| WiFi     | 802.11n/g/b     |

**Audio**

|         |         |
|---------|---------|
| AN/Alog | 6-ch HD |
| Digital | N/A     |

**Ports**

|                |                                                   |
|----------------|---------------------------------------------------|
| DVI            | 1 (HDCP)                                          |
| HDMI           | 1                                                 |
| VGA            | 1 (w/Adapter)                                     |
| SATA           | 3 (SATA 3.0 Gb/s)                                 |
| eSATA          | 1 (SATA 3.0 Gb/s)                                 |
| PATA           | N/A                                               |
| PS/2           | 1 (keyboard only)                                 |
| Serial Port    | Serial port header                                |
| USB Ports      | 8 x USB 2.0 (6 on back panel / 2 via pin headers) |
| FireWire Ports | N/A                                               |

**Cooler**

|        |                  |
|--------|------------------|
| Cooler | Passive (no fan) |
|--------|------------------|

**Form Factor**

|             |          |
|-------------|----------|
| Form Factor | mini-ITX |
|-------------|----------|

**OS Compatibility**

|         |                                  |
|---------|----------------------------------|
| Windows | Windows® Vista / 7 Premium ready |
|---------|----------------------------------|

**General**

|                    |             |
|--------------------|-------------|
| SLI Supported      | No          |
| Maximum Resolution | 2048 x 1536 |

**Other**

|                       |                            |
|-----------------------|----------------------------|
| Wake-On Support       | Wake-on USB<br>Wake-on-LAN |
| Overclocking features | Yes                        |

**Packaging**

|                  |                                                                                        |
|------------------|----------------------------------------------------------------------------------------|
| Package Contents | 2 x SATA cables<br>1 x SATA power cable<br>1 x DVI-to-VGA adapter<br>1 x I/O backplate |
| Graphics Output  | 1 DVI / 1 HDMI / 1 VGA                                                                 |