

WSB-G41A

PICMG 1.0 CPU Card with Intel® G41 supports LGA 775 Intel® Core™ 2 Quad



Features

- » PICMG 1.0 form factor
- » Supports Intel® LGA 775 Core™ 2 Quad processor up to 1333 MHz FSB
- » Dual-channel 800/1066 MHz DDR3 SDRAM supported up to 8 GB
- » Dual Intel® GbE controller, four SATA 3Gb/s, and two RS-232 serial port connectors
- » IEI One Key Recovery solution allows you to create rapid OS backup and recovery

Specifications

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| System | CPU |
| Chipset | Intel® G41 + ICH7 |
| Memory Max. | Two 240-pin 4 GB (max.) 800/1066 MHz dual-channel DDR3 SDRAM DIMMs supported (system max. 8 GB) |
| CPU Socket | LGA775 |
| I/O Interface | Ethernet |
| Digital I/O | 8-bit digital I/O |
| Display | VGA integrated in Intel® G41 DVI by Silicon Image SIL1362 (WSBG41A-DVI only) |
| Audio | 10-pin on-board header connects to the IEI audio kit |
| Power | Power consumption |
| Environment | Operating Temperature |
| Humidity | 5% ~ 95%, non-condensing |
| Option | iRIS |
| Storage | Storage |
| Expansion Slots | Expansion Slots |
| Watchdog Timer | Watchdog Timer |
| CPU Cooler | CPU Cooler |
| I/O Interface | I/O Interface |
| 1 x KB/MS | |
| 6 x Internal USB 2.0 | |
| 2 x Internal RS-232 | |
| 1 x USB 2.0 | |

Ordering Information

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| WSB-G41A-DVI-R11 | PICMG 1.0 with Intel G41 support LGA775 Intel Core 2 Quad CPU Card With VGA/DVI,DDR3,Dual PCIe GbE,SATAII,COM,USB 2.0,Audio,RoHS |
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WSB-G41A-R11

PICMG 1.0 with Intel G41 support LGA775 Intel Core 2 Quad CPU Card With VGA,DDR3,Dual PCIe GbE,SATAII,COM,USB 2.0,Audio,RoHS