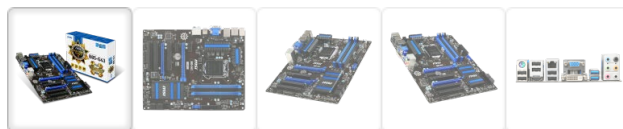


B85-G43



Intel® B85 Express Chipset

- Supports 4th Gen Intel® Core™ / Pentium® / Celeron® processors for LGA 1150 socket
- Supports DDR3-1600 Memory
- USB 3.0 + SATA 6Gb/s
- Military Class 4: Top Quality & Stability
- Military Class Essentials: Total Protection for Military Class Motherboards
- OC Genie 4: Overclock in 1 Second
- Click BIOS 4: Easily Fine-tune Your System
- 4K UHD Support: Ultra-high Definition Visual Experience
- 3 Display Outputs: HDMI/DVI/D-Sub Support
- PCI Express Gen 3: World's 1st PCI Express Gen 3 Motherboard Brand
- Multi-GPU: AMD CrossFire Support
- Command Center: Control & Customize Your PC Settings
- Fast Boot: Quickly Boot Up & Enter OS in A Few Seconds
- Super RAID: Easily Setup & Configure Intel® Technologies
- Intel® Small Business Advantage 2.0: Streamline PC Maintenance & Security



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Basic Specifications

[Basic Specifications](#) | [Detail Specifications](#)

| | |
|------------------------------|-------------------------|
| Socket | 1150 |
| CPU (Max Support) | i7 |
| FSB/BCLK/Hyper Transport Bus | 100MHz |
| Chipset | Intel® B85 Express |
| DDR3 Memory | DDR3 1066/1333/1600 MHz |
| Memory Channel | Dual |
| DIMM Slots | 4 |
| Max Memory (GB) | 64 |
| PCI-Ex16 | 2 |
| PCI-E Gen | Gen3(16), Gen2(4) |
| PCI-Ex1 | 2 |
| PCI | 3 |
| SATAIII | 4 |

| | |
|---------------------------|---------------|
| SATAII | 2 |
| LAN | 10/100/1000*1 |
| TPM (header) | 1 |
| USB 3.0 ports (Rear) | 2 |
| USB 2.0 ports (Rear) | 6 |
| Audio ports (Rear) | 6 |
| VGA | 1 |
| HDMI | 1 |
| DVI | 1 |
| VGA Max Share Memory (MB) | 1760 |
| DirectX | DX11 |
| Form Factor | ATX |
| CrossFire | Y |



The Specification may change without notice. The actual products sold are different from areas. Please check the detailed Specification with your local dealers.