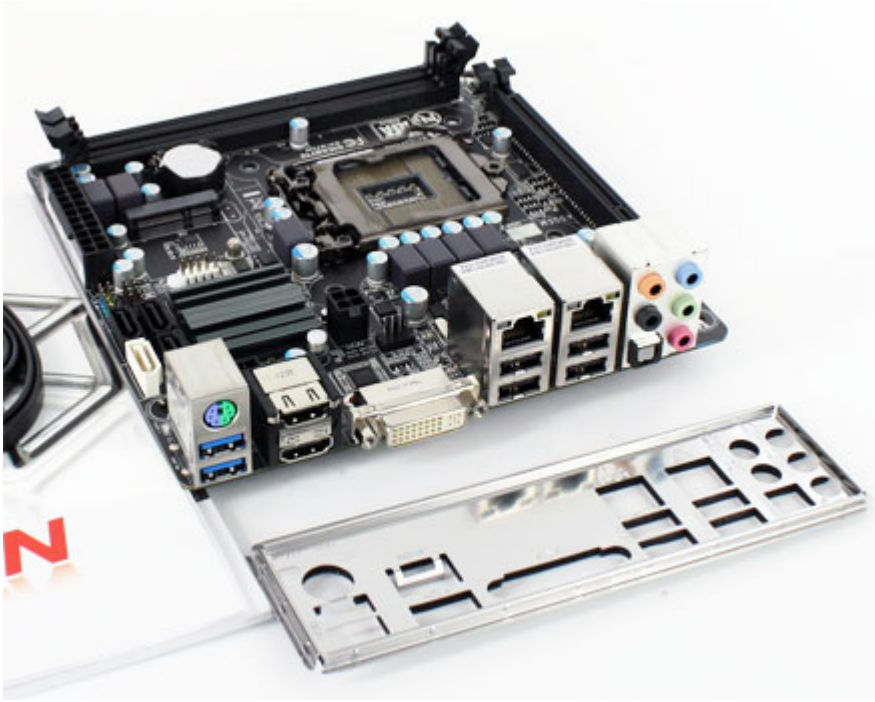




999.00 EUR

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

- Dual HDMI !
- Dual Gigabit LAN !
- Gigabyte Features !
- Intel Ivy/Sandy Bridge !

Features :

- Intel B75
- RAM : 2x DDR3
- Expansion: 1x PCIe 3.0 x16, 1x Mini-PCIe
- External: 1x DVI-I, 1x HDMI, 2x USB 3.0, 4x USB 2.0, 2x Gb LAN (Realtek), 7.1 Audio (ALC892), 1x PS/2 Combo
- Internal: 2x USB 3.0, 2x USB 2.0, 1x SATA 6Gb/s, 3x SATA II, 1x CPU-Lüfter PWM, 1x Lüfter PWM, 1x serial
- Notes: Mini-ITX, All solid capacitors, UEFI
- Attention! For PCIe 3.0 you need Ivy Bridge CPU !

1. Support for Intel® Core™ i7 processors/Intel® Core™ i5 processors/ Intel® Core™ i3 processors/Intel® Pentium® processors/Intel® Celeron® processors in the LGA1155 package

CPU

2. L3 cache varies with CPU

(Some Intel® Core™ processors require a graphic card, please refer "CPU support List" for more information.)

Chipset

1. Intel® B75 Express Chipset

Memory	1. 2 x 1.5V DDR3 DIMM sockets supporting up to 16 GB of system memory * Due to a Windows 32-bit operating system limitation, when more than 4 GB of physical memory is installed, the actual memory size displayed will be less than the size of the physical memory installed.
	2. Dual channel memory architecture
	3. Support for DDR3 1600/1333/1066/800 MHz memory modules * To support DDR3 1600 MHz, you must install an Intel 22nm (Ivy Bridge) CPU.
	4. Support for non-ECC memory modules
	5. Support for Extreme Memory Profile (XMP) memory modules (Please refer "Memory Support List" for more information.)
Onboard Graphics	Integrated Graphics Processor:
	1. 1 x DVI-I port, supporting a maximum resolution of 1920x1200 2. 2 x HDMI ports, supporting a maximum resolution of 1920x1200
Audio	1. Realtek ALC892 codec
	2. High Definition Audio
	3. 2/4/5.1/7.1-channel
	4. Support for S/PDIF Out
LAN	1. 2 x Realtek GbE LAN chips (10/100/1000 Mbit)
Expansion Slots	1. 1 x PCI Express x16 slot, running at x16 (The PCIEX16 slot conforms to PCI Express 3.0 standard.) * Whether PCI Express 3.0 is supported depends on CPU and graphics card compatibility.
	2. 1x Mini-PCIe

**Storage
Interface****Chipset:**

1. 1 x SATA 6Gb/s connector (SATA3 0) supporting up to 1 SATA 6Gb/s device
2. 3 x SATA 3Gb/s connectors (SATA2 1/2/3) supporting up to 3 SATA 3Gb/s devices

USB**Chipset:**

1. Up to 4 USB 3.0/2.0 ports (2 ports on the back panel, 2 ports available through the internal USB header)
2. Up to 6 USB 2.0/1.1 ports (4 ports on the back panel, 2 ports available through the internal USB header)

**Internal I/O
Connectors**

1. 1 x 24-pin ATX main power connector
2. 1 x 4-pin ATX 12V power connector
3. 1 x serial port header
4. 1 x SATA 6Gb/s connector
5. 3 x SATA 3Gb/s connectors
6. 1 x USB 3.0/2.0 header
7. 1 x USB 2.0/1.1 header
8. 1 x CPU fan header
9. 1 x system fan header
10. 1 x front panel header
11. 1 x front panel audio header
12. 1 x S/PDIF Out header
13. 1 x Clear CMOS jumper

Back Panel Connectors	1. 1 x PS/2 keyboard/mouse port
	2. 2 x HDMI ports
	3. 1 x DVI-I port
	4. 2 x USB 3.0/2.0 ports
	5. 4 x USB 2.0/1.1 ports
	6. 2 x RJ-45 ports
	7. 1 x optical S/PDIF Out connector
	8. 5 x audio jacks (Center/Subwoofer Speaker Out, Rear Speaker Out, Line In, Line Out, Mic In)
I/O Controller	1. iTE I/O Controller Chip
H/W Monitoring	1. System voltage detection
	2. CPU/System temperature detection
	3. CPU/System fan speed detection
	4. CPU fan speed control
	* Whether the CPU fan speed control function is supported will depend on the CPU cooler you install.
BIOS	1. 2 x 64 Mbit flash
	2. Use of licensed AMI EFI BIOS
	3. Support for DualBIOS™
	4. PnP 1.0a, DMI 2.0, SM BIOS 2.6, ACPI 2.0a

Unique Features	1. Support for @BIOS	
	2. Support for Q-Flash	
	3. Support for Xpress Install	
	4. Support for EasyTune	
	* Available functions in EasyTune may differ by motherboard model.	
	5. Support for Auto Green	
	6. Support for ON/OFF Charge	
	7. Support for Q-Share	
Bundle Software	8. Support for EZ Setup	
	1. Norton Internet Security (OEM version)	
	2. Intel® Rapid Start Technology	
Operating System	3. Intel® Smart Connect Technology	
	1. Support for Microsoft® Windows 8/7/XP	
Form Factor	1. Mini-ITX Form Factor; 17.0cm x 17.0cm	
Remark	1. Due to different Linux support condition provided by chipset vendors, please download Linux driver from chipset vendors' website or 3rd party website.	
	2. Most hardware/software vendors may no longer offer drivers to support Win9X/ME/2000/XP SP1/SP2. If drivers are available from the vendors, we will update them on the GIGA	