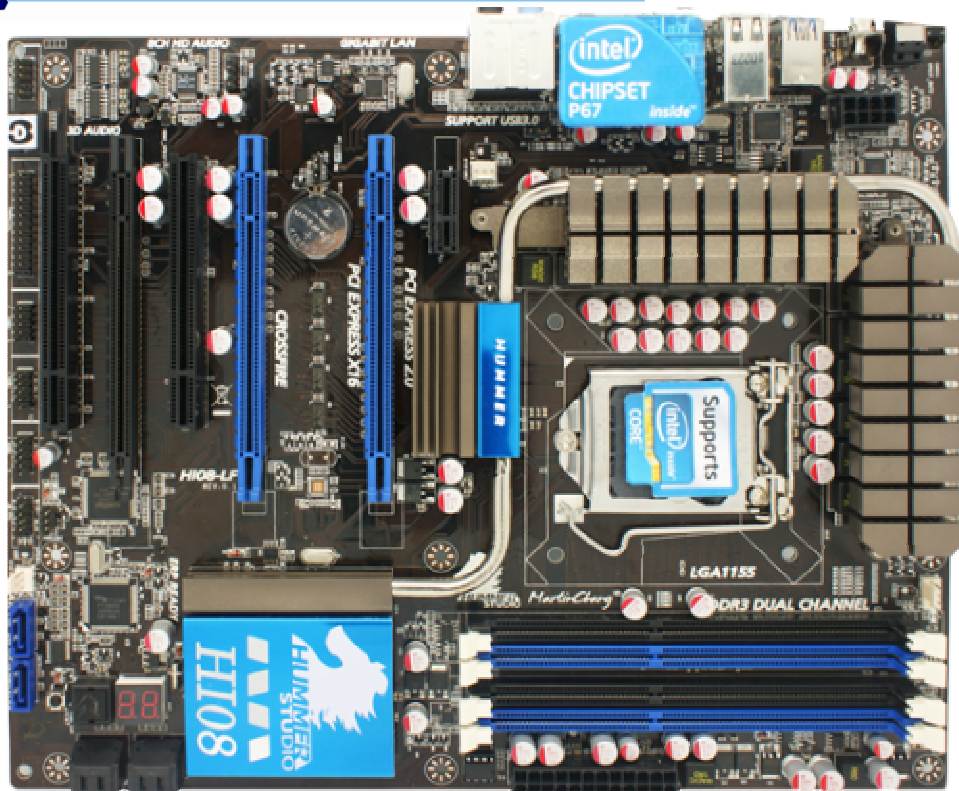


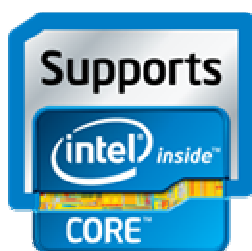
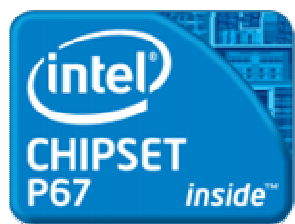
Mainboard Diagram HI08



HI08



1. INTEL® P67 Express Chipset
2. Support INTEL® Sandy Bridge series Processors(32nm)
3. Support PCI-Express 2.0
4. Support ASMEDIA USB 3.0 * 2 ports
5. Support Serial ATA3 6Gb/s
6. Support Dual Channel DDR3 1333
7. Onboard Gigabit LAN
8. Integrated HD Audio CODEC with 8.0 CH
9. Support Debug port and Anti-static function
10. Support 3D Audio Technology
11. Ready for Windows® 7™
12. ATX Form Factor(305mm X 245mm)
13. **14 Phase CPU Power Support**



Mainboard Specifications

<ul style="list-style-type: none"> ■ CPU 	<ul style="list-style-type: none"> ■ INTEL® LGA1155 Socket ■ Support INTEL® Sandy Bridge series Processors(32nm)
<ul style="list-style-type: none"> ■ Chipset 	<ul style="list-style-type: none"> ■ INTEL®P67 Express Chipset
<ul style="list-style-type: none"> ■ Memory 	<ul style="list-style-type: none"> ■ Dual Channel DDR3 memory technology ■ 4 * 240-pin DDR3 DIMM slots ■ Supports DDR3 1333/1066 non-ECC ,un-buffered memory ■ Max.16GB
<ul style="list-style-type: none"> ■ Expansion Slots 	<ul style="list-style-type: none"> ■ 3 * PCI Express x16 slot Crossfire ■ 1 * PCI Express x1 slots ■ 2 * PCI slot
<ul style="list-style-type: none"> ■ Storage 	<p>Embedded INTEL P67 Chipset:</p> <ul style="list-style-type: none"> ■ 2 * Serial ATA3 6Gb/s connectors ■ 4 * Serial ATA 3Gb/s connectors
<ul style="list-style-type: none"> ■ Audio 	<ul style="list-style-type: none"> ■ 8-Channel HD Audio CODEC
<ul style="list-style-type: none"> ■ Ethernet LAN 	<ul style="list-style-type: none"> ■ PCI-E Gigabit LAN
<ul style="list-style-type: none"> ■ USB 	<ul style="list-style-type: none"> ■ Embedded 12 * USB 2.0/1.1 and 2 * USB3.0
<ul style="list-style-type: none"> ■ Special Features 	<ul style="list-style-type: none"> ■ Support 3D Audio Technology ■ Integrated ASMEDIA Chip which supports USB3.0 ■ Support Debug port function
<ul style="list-style-type: none"> ■ Rear Panel I / O 	<ul style="list-style-type: none"> ■ 8 * USB 2.0/1.1 ports and 2 * USB3.0 port ■ 1 * PS/2 keyboard/MS port ■ 1 * RJ-45 ports ■ 1 * Audio I/O port ■ 1 * Coaxial output ■ 1 * Optical output ■ 1 * Power on button
<ul style="list-style-type: none"> ■ Internal I / O 	<ul style="list-style-type: none"> ■ 2 * USB 2.0/1.1 headers for 4 USB 2.0/1.1 ports ■ CPU / Chassis Fan connectors ■ 1 * 8-pin ATX 12V Power connector ■ 1 * 24-pin ATX Power connector ■ 1 * COM port ■ 1 * HDMI_SPDIF header
<ul style="list-style-type: none"> ■ BIOS 	<ul style="list-style-type: none"> ■ AMI 32MB SMT Flash ROM
<ul style="list-style-type: none"> ■ Form Factor 	<ul style="list-style-type: none"> ■ ATX Form Factor(305mm X 245mm)