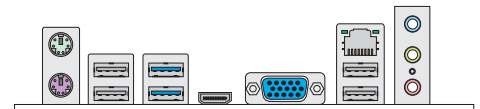
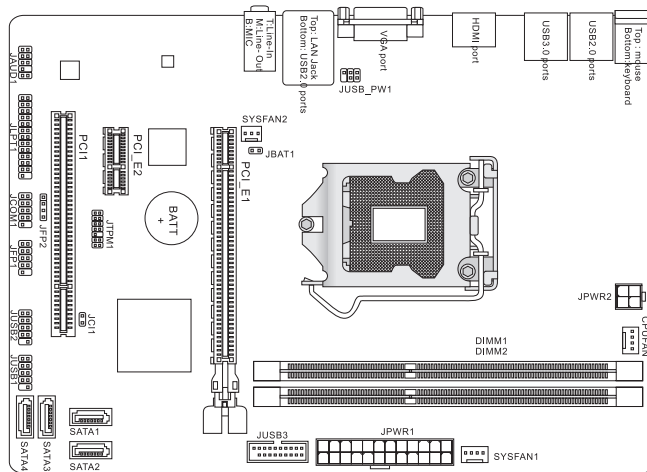


## B75MA-E33 (MS-7808v.0A) m-ATX Mainboard

Support 3<sup>rd</sup> Gen Intel® Core™ i7 / Core™ i5 / Core™ i3 / Pentium® / Celeron® processors for LGA 1155 socket



### Mainboard Specification

|                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Processor Support</b> <ul style="list-style-type: none"> <li>Support 3<sup>rd</sup> Gen Intel® Core™ i7 / Core™ i5 / Core™ i3 / Pentium® / Celeron® processors for LGA 1155 socket</li> </ul>                       | <b>Connectors</b> <ul style="list-style-type: none"> <li>Back panel <ul style="list-style-type: none"> <li>1 PS/2 mouse port</li> <li>1 PS/2 keyboard port</li> <li>4 USB 2.0 ports</li> <li>2 USB 3.0 ports</li> <li>1 HDMI port</li> <li>1 VGA port</li> <li>1 LAN port</li> <li>3 flexible audio ports</li> </ul> </li> <li>On-Board <ul style="list-style-type: none"> <li>2 USB 2.0 connectors</li> <li>1 USB 3.0 connector</li> <li>1 Front Panel Audio connector</li> <li>1 TPM Module connector</li> <li>1 Serial connector</li> <li>1 Chassis Intrusion connector</li> <li>1 Parallel port connector</li> </ul> </li> </ul> |
| <b>Base Clock</b> <ul style="list-style-type: none"> <li>100 MHz</li> </ul>                                                                                                                                            | <b>Slots</b> <ul style="list-style-type: none"> <li>1 x PCI Express 3.0 x16 slot</li> <li>1 x PCI Express 2.0 x 1 slot</li> <li>1 PCI slot, support 3.3V/ 5V PCI bus Interface</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Chipset</b> <ul style="list-style-type: none"> <li>Intel® B75 chipset</li> </ul>                                                                                                                                    | <b>Form Factor</b> <ul style="list-style-type: none"> <li>m-ATX (244 X 173 mm)</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Memory Support</b> <ul style="list-style-type: none"> <li>2 DIMMs support for DDR3-1066/1333/1600, 1800*/2000*/2200*/2400* MHz(OC, 22nm CPU required) up to 16GB max</li> <li>Supports Dual-Channel mode</li> </ul> | <b>Feature on Focus</b> <ul style="list-style-type: none"> <li>Click BIOS II</li> <li>M-Flash</li> <li>SATA 6Gb/s</li> <li>Small Business Advantage</li> <li>USB 3.0</li> <li>PCIe 3.0</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>LAN</b> <ul style="list-style-type: none"> <li>Supports Gb LAN 10/100/1000 Fast Ethernet by Realtek® RTL8111E</li> </ul>                                                                                            | <b>Mounting</b> <ul style="list-style-type: none"> <li>6 mounting holes</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Audio</b> <ul style="list-style-type: none"> <li>Chip integrated by Realtek® ALC887</li> <li>Flexible 8-channel audio with jack sensing</li> <li>Compliant with Azalia 1.0 Spec</li> </ul>                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>SATA</b> <ul style="list-style-type: none"> <li>1 SATA 6Gb/s (SATA1) port by Intel® B75</li> <li>3 SATA 3Gb/s (SATA2~4) ports by Intel® B75</li> </ul>                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>RAID</b> <ul style="list-style-type: none"> <li>SATA1~4 support Intel® Rapid Storage Technology (AHCI/ RAID 0/ 1/ 5/ 10)</li> </ul>                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>USB 3.0</b> <ul style="list-style-type: none"> <li>4 USB 3.0 ports by Intel® B75 (rear x 2, front x 2)</li> </ul>                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

These specification is subject to change without prior notice.