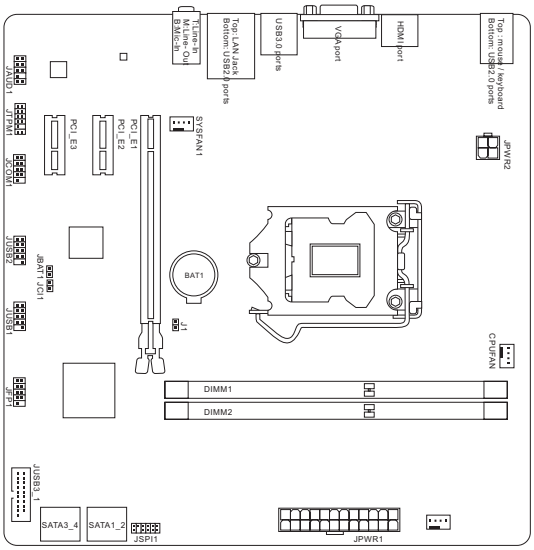
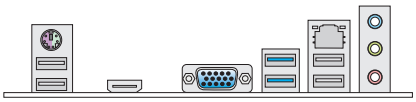
B85M-E33 V2 (MS-7846v2.0) m-ATX Motherboard

Support Intel® Haswell processors for LGA 1150 socket





Motherboard Specification

Processor Support
- Support Intel® Haswell processors for LGA 1150 socket

Base Clock
- 100 MHz

Chipset
- Intel® B85 chipset

Memory Support
- Support 2 DDR3 DIMMs1066/ 1333/ 1600 MHz up to 32GB max
- Supports Dual-Channel mode

LAN
- Supports LAN 10/100/1000 Fast Ethernet by Realtek® RTL8111G

Audio
- Chip integrated by Realtek® ALC887
- Flexible 8-channel audio with jack sensing
- Compliant with Azalia 1.0 Spec

SATA
- 2 SATA 3Gb/s (SATA1~SATA2) ports by Intel® B85
- 2 SATA 6Gb/s (SATA3~SATA4) ports by Intel® B85

USB 3.0
- 4 USB 3.0 ports by Intel® B85

Connectors
- Back panel
  - 1 PS/2 mouse / keyboard port
  - 4 USB 2.0 ports
  - 2 USB 3.0 ports
  - 1 VGA port
  - 1 HDMI port
  - 1 LAN port
  - 3 flexible audio ports
- On-Board
  - 1 USB 3.0 connector
  - 2 USB 2.0 connectors
  - 1 Chassis Intrusion connector
  - 1 Front Panel Audio connector
  - 1 TPM Module connector
  - 1 Serial connector

Slots
- 1 PCIE x16 slot
- 2 PCIE x1 slots

Form Factor
- m-ATX (228 x 226 mm)

Feature on Focus
- All Solid Cap design
- Click BIOS IV
- M-Flash
- Small Business Advantage
- SATA 6Gb/s
- USB 3.0

Mounting
- 6 mounting holes

These specification is subject to change without prior notice.