

SKU: H55MAT-A-E



Embrace the compact micro-ATX form factor and high-performance Intel® Core™ i3, i5 and i7 processors with the ZOTAC® H55 platform. Compatibility with Intel® processors with HD Graphics enables the ZOTAC® H55 platform to function as an affordable high-performance platform when paired with Intel® Core™ i3 and i5 processors with HD graphics or a supercharged gaming system when combined with an Intel® Core™ i7 processor and a ZOTAC® graphics card.

The ZOTAC® H55 is the ultimate micro-ATX solution for your compact computing needs. Expansion with the ZOTAC® H55 is plentiful with two DDR3 DIMM, PCI Express x16, PCI Express x1 and PCI slots, 1 eSATA and 5 SATA 3.0Gb/s ports and six standard USB 2.0 ports while high-definition 8-channel audio with digital S/PDIF audio outputs and Gigabit Ethernet round out the overall package.



### Specifications

- Intel® H55 Express chipset
- Socket LGA1156
- Intel® QuickPath technology

### Processor support

- Intel® Core™ i3
- Intel® Core™ i5
- Intel® Core™ i7
- Intel® Core™ Processors with Intel® HD Graphics

### Memory support

- DDR3-1066/1333
- 2 x 240 pin DDR3 DIMM slots
- Up to 8GB ram

### Expansion

- 1 x PCI Express x16
- 2 x PCI Express x1
- 1 x PCI

### Dimensions

- Micro-ATX form factor
- Height: 9.6in - 244mm
- Width: 6.7in - 170mm



### Rear port layout



### Inside the box

- 2 SATA cable
- 1 I/O back plate

### Features

- Intel® HD Graphics ready
- Intel® Clear Video HD technology
- Microsoft® DirectX® 10
- Shader Model 4.0
- Microsoft® Windows 7/Vista® Premium ready
- OpenGL® 2.1

### Storage support

- 5 SATA 3.0Gb/s
- 1 eSATA 3.0Gb/s

### Connectors

- 12 USB ports (6 on back panel, 6 via header)
- 1 HD Audio Port (7.1-channel)
- 1 Serial port header
- 1 Front panel audio header
- 1 S/PDIF header
- 3 Fan headers

### Display outputs

- HDMI (1080p w/8-ch audio)
- DVI-D (HDCP)
- VGA

### Size comparison



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