



# P7H55/Usb3 Specifications Summary - Asus P7H55/USB3 User Manual

Atx motherboard



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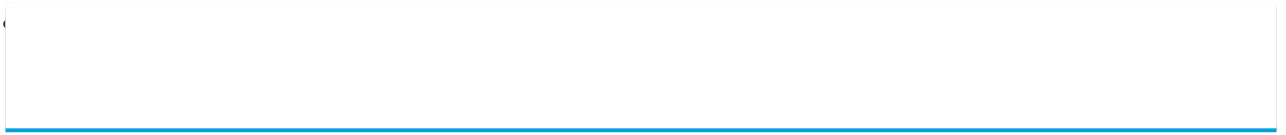
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ion Slots	
PU support	
e	

LGA1156 socket for Intel  
Core™ i3 / Pentium™ Processors

Supports Intel

Turbo Boost Technology

®

\* The Intel

Turbo Boost Technology support depends on

®

the CPU types.

\*\* Refer to [www.asus.com](http://www.asus.com) for Intel CPU support list

Intel

H55 Express Chipset

®

4 x DIMM, max. 16GB, DDR3 2200(O.C.)\* / 2000 / 1866 /  
1600 / 1333 MHz, non-ECC, un-buffered memory

Dual channel memory architecture

Supports Intel

Extreme Memory Profile (XMP)

®

\* Hyper DIMM support is subject to the physical  
characteristics of individual CPUs. Some hyper DIMMs  
only support one DIMM per channel. Please refer to  
Memory QVL for details.

\*\* Refer to [www.asus.com](http://www.asus.com) or this user manual for the

Memory QVL (Qualified Vendors Lists)

1 x PCI Express 2.0 x16 slot (blue)

1 x PCI Express 2.0 x16 slot (@ x4 speed 2.5GT/s, black)

2 x PCI Express 2.0 x1 slots (2.5GT/s)

2 x PCI slots

Supports ATI

Quad-GPU CrossFireX™ Technology

®

Intel

H55 Express Chipset:

®

-

6 x SATA 3.0 Gb/s ports

Realtek

8112L Gigabit LAN controller featuring AI NET2

®

10 x USB 2.0/1.1 ports (4 ports at mid-board, 6 ports at rear panel)

2 x USB 3.0/2.0 ports (2 ports at back panel)

VIA

1708S 8-channel High Definition Audio CODEC

®

-

Optical S/PDIF out port at back I/O

-

Support Jack-Detection and Multi-Streaming

(continued on the next page)

Core™ i7 / Core™ i5 /

®

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Asus WS X299 SAGE



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P7h55-m dvi