

Installing The Cpu Heatsink And Fan - Asus P7H55/USB3 User Manual

Atx motherboard

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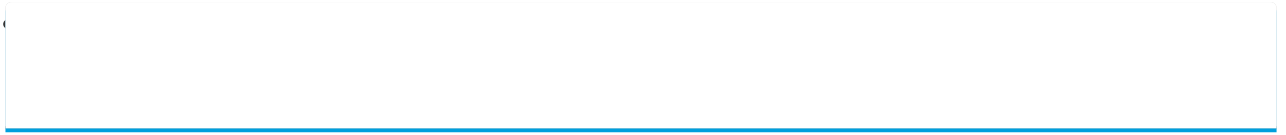
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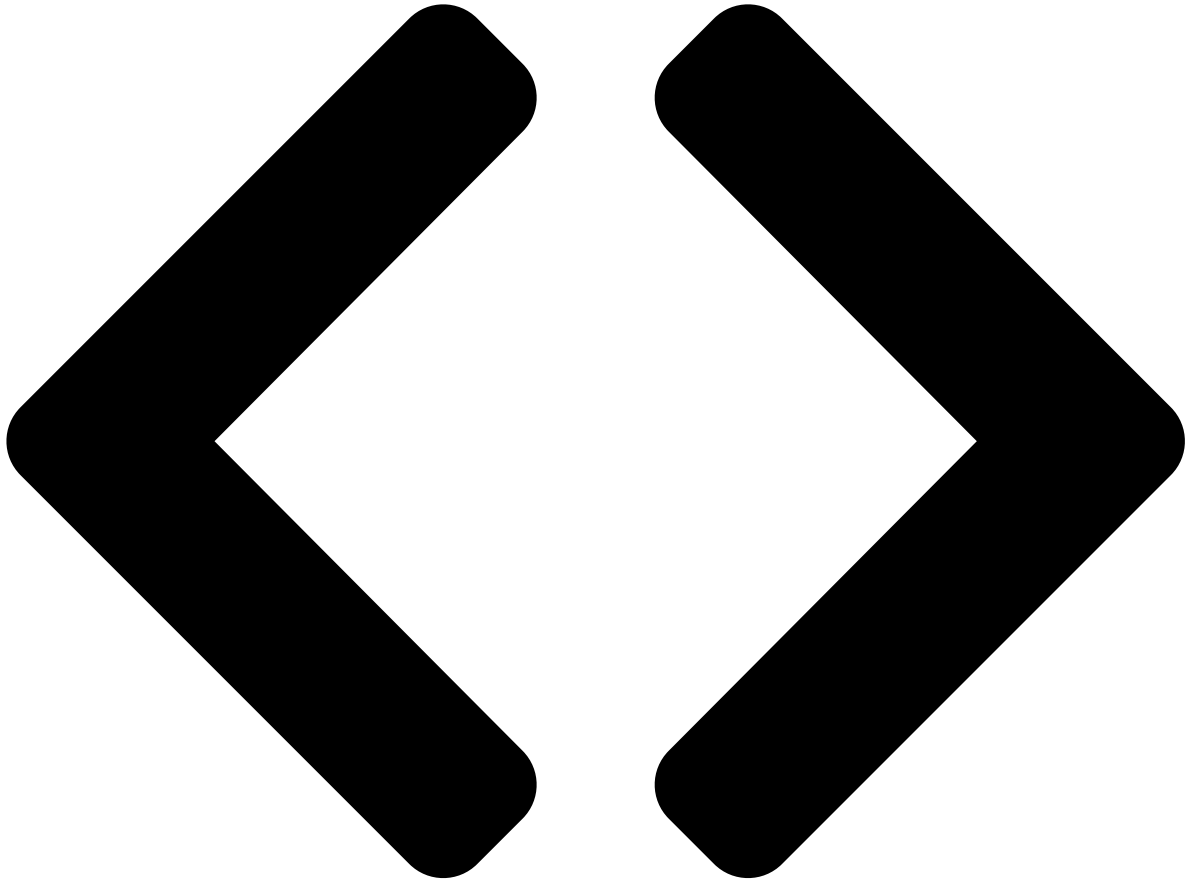


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Bookmarks



1.3.2

Installing the CPU heatsink and fan

The Intel

LGA1156 processor requires a specially designed heatsink and fan assembly to

®

ensure optimum thermal condition and performance.

- When you buy a boxed Intel
- Your Intel
- Use an LGA1156-compatible CPU heatsink and fan assembly only. The LGA1156 socket

If you purchased a separate CPU heatsink and fan assembly, ensure that the Thermal Interface Material is properly applied to the CPU heatsink or CPU before you install the heatsink and fan assembly.


Ensure that you have installed the motherboard to the chassis before you install the CPU fan and heatsink assembly.

To install the CPU heatsink and fan:

1.

Place the heatsink on top of the installed CPU, making sure that the four fasteners match the holes on the motherboard.

2.

Push down  two fasteners at a time in a diagonal sequence to secure the heatsink and fan assembly in place.

Orient the heatsink and fan assembly such that the CPU fan cable is closest to the CPU fan connector.

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assembly. If you buy a CPU separately, ensure that you use only

Intel

 certified multi-directional heatsink and fan.

®

LGA1156 heatsink and fan assembly comes in a push-pin design and

®

requires no tool to install.

 is incompatible with the LGA775 and LGA1366 sockets in size and dimension.

processor, the package includes the CPU fan and heatsink

®

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Chapter 1: Product introduction

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[Motherboard Layout](#)

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[P5QL Installing The Cpu Heatsink And Fan](#)

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[PRIME B350-PLUS Installing The Cpu Heatsink And Fan Assembly](#)

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Asus KGPE-D16

[P5SD1-FM2 Installing The Cpu Heatsink And Fan](#)

Asus P5SD1-FM2

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P7h55-m dvi