

Central Processing Unit (Cpu) - Asus PRIME H510M-A R2.0 Manual

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Central Processing Unit (CPU)

This motherboard comes with a surface mount Intel designed for 11

Gen Intel

th

Core™, Pentium

Gold and Celeron

®

Unplug all power cables before installing the CPU.

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Ensure that you install the correct CPU designed for the LGA1200 socket only. DO

NOT install a CPU designed for LGA1150, LGA1151, LGA1155 and LGA1156 sockets on the LGA1200 socket.

• Upon purchase of the motherboard, ensure that the PnP cap is on the socket and the socket contacts are not bent. Contact your retailer immediately if the PnP cap is missing, or if you see any damage to the PnP cap/socket contacts/motherboard components.

• Keep the cap after installing the motherboard. ASUS will process Return Merchandise Authorization (RMA) requests only if the motherboard comes with the cap on the LGA1200 socket.

• The product warranty does not cover damage to the socket contacts resulting from incorrect CPU installation/removal, or misplacement/loss/incorrect removal of the PnP cap.

Installing the CPU

Apply the Thermal Interface Material to the CPU heatsink and CPU before you install the heatsink and fan if necessary.

PRIME H510M-A R2.0

Core™ Processors & 10

®

Processors.

®

Socket LGA1200

®

Gen Intel

th

®



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Related Manuals for Asus PRIME H510M-A R2.0

[Motherboard Asus PRIME H510M-A R2.0 Quick Start Manual](#)

(2 pages)

[Motherboard Asus PRIME H570M-PLUS Manual](#)

(36 pages)

[Motherboard Asus PRIME H510M-A WIFI Quick Start Manual](#)

(2 pages)

[Motherboard Asus Prime H510M-A Manual](#)

(34 pages)

[Motherboard Asus Prime H510M User Manual](#)

(34 pages)

[Motherboard Asus PRIME H510M-A Quick Start Manual](#)

(2 pages)

[Motherboard Asus PRIME H510M-E Manual](#)

(32 pages)

[Motherboard Asus PRIME H510M-E Quick Start Manual](#)

(2 pages)

[Motherboard Asus PRIME H510M-R Manual](#)

(30 pages)

[Motherboard Asus PRIME H510M-F Quick Start Manual](#)

(2 pages)

[Motherboard Asus PRIME H510TS Manual](#)

(30 pages)

[Motherboard Asus PRIME H510T2-CSM R2.0 Manual](#)

(30 pages)

[Motherboard Asus H61M-K User Manual](#)

H61m-k user's manual (82 pages)

[Motherboard Asus H87-PRO User Manual](#)

H87-pro user's manual (140 pages)

[Motherboard Asus PRIME H410M-E Manual](#)

(28 pages)

[Motherboard Asus PRIME H310M-A R2.0 Manual](#)

(29 pages)

Related Content for Asus PRIME H510M-A R2.0

[WS X299 SAGE Central Processing Unit \(Cpu\)](#)

Asus WS X299 SAGE

[Pro A620M-C-CSM Central Processing Unit \(Cpu\)](#)

Asus Pro A620M-C-CSM

[PRIME H310M-A R1.0 Central Processing Unit \(Cpu\)](#)

Asus PRIME H310M-A R1.0

[TUF GAMING B650-E WIFI Central Processing Unit \(Cpu\)](#)

Asus TUF GAMING B650-E WIFI

[H110M-P/DVI Central Processing Unit \(Cpu\)](#)

Asus H110M-P/DVI

[PRIME X570-PRO Central Processing Unit \(Cpu\)](#)

Asus PRIME X570-PRO

[M3N-H/HDMI Central Processing Unit \(Cpu\)](#)

Asus M3N-H/HDMI

[EX-B660M-V5 D4 Central Processing Unit \(Cpu\)](#)

Asus EX-B660M-V5 D4