

Motherboard Layout - Asus PRIME H610M-E Manual

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Bookmarks



1.2

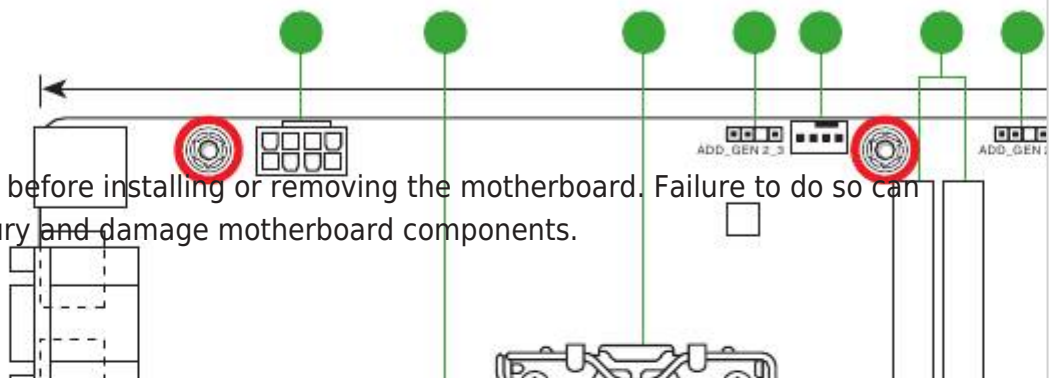
Motherboard layout

KBMS
HDMI
DP
U32G1_12
LAN_USB_914

AUDIO

Unplug the power cord before installing or removing the motherboard. Failure to do so can cause you physical injury and damage motherboard components.

1.2.1



Layout contents

1. CPU socket

The motherboard comes with a LGA1700 socket designed for 13 Gen Intel

Core™, Pentium

®
For more details, refer to Central Processing Unit (CPU).

2. DDR5 DIMM slots

The motherboard comes with Dual Inline Memory Modules (DIMM) slots designed for DDR5

(Double Data Rate 5) memory modules.

For more details, refer to System memory.

1-2

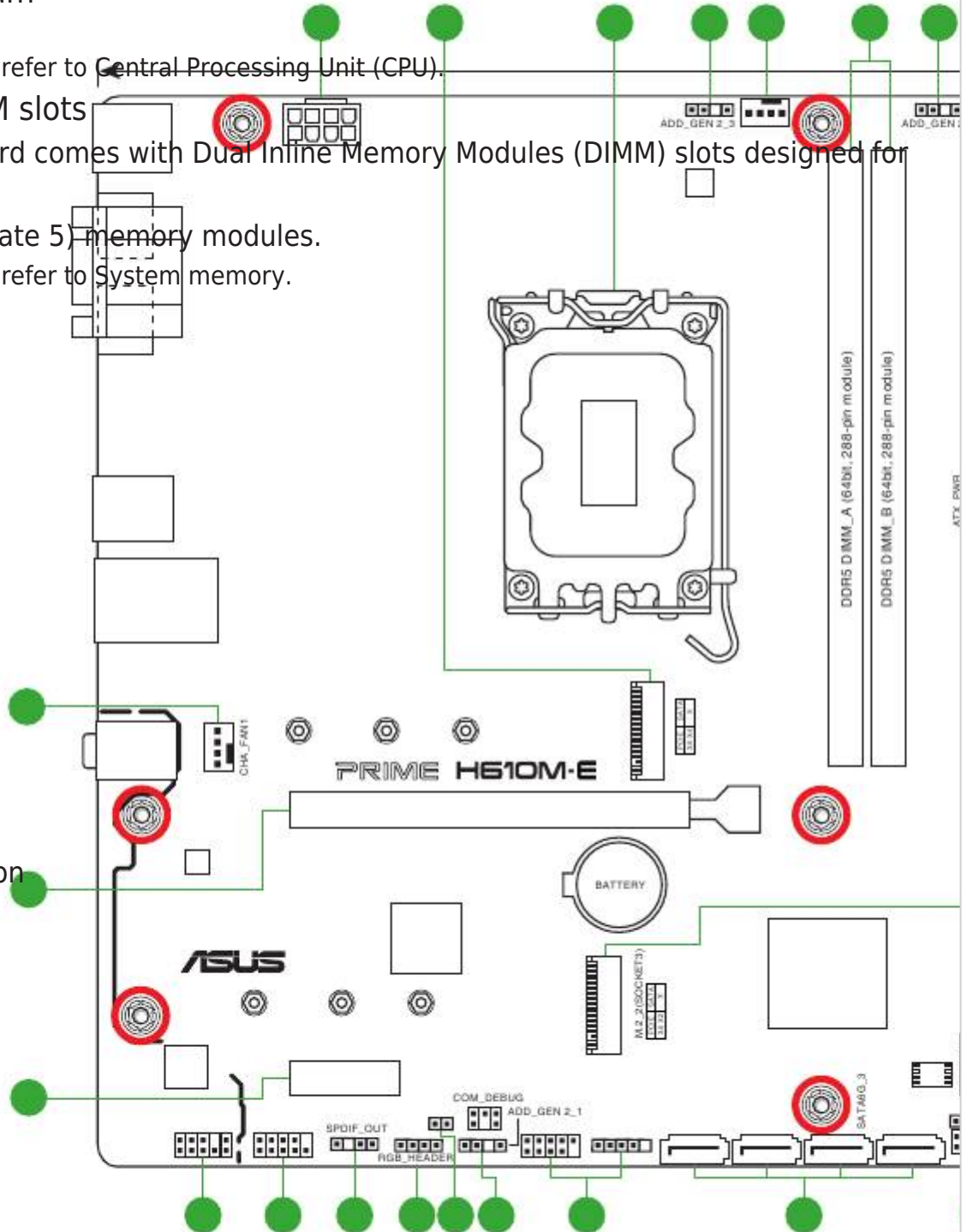
ATX_12V
VGA
2280
2260
2242
PCIEX16(G4)
Ethernet
Super
I/O
2280
2260
2242
Audio
Codec
PCIEX1(G3)
CLRTC
AAMP
COM

Gold and Celeron

®
21.1cm(8.3in)
CPU_FAN
DIGI+
VRM
LGA1700
M.2_1(SOCKET3)
USB_56
SATA6G_1
SATA6G_2
USB_7

Processors.

®



Intel
®
H610
TPM

128Mb
BIOS
SPEAKER

SATA6G_4
F_PANEL

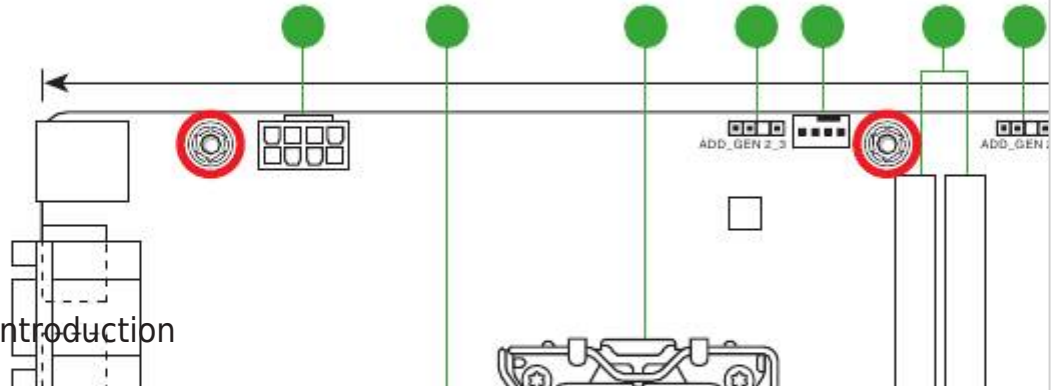
Gen Intel
Core™ & 12

th

®

Chapter 1: Product Introduction

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(2 pages)

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(32 pages)

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(62 pages)

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Asus Pro Q670M-CE

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Asus PRIME B760M-F D4

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Asus PRIME A620-PLUS WIFI6

[Z790 GAMING WIFI7 Motherboard Layout](#)

Asus Z790 GAMING WIFI7

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Asus PRIME X299-A Series

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Asus A620M-AYW WIFI

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Asus ROG RAMPAGE V EDITION 10

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Asus Q170A-IM-A