



SPECIFICATIONS

Model Name	PRO H610M-G WIFI
CPU Support	Support Intel® Core™ 14th/ 13th/ 12th Gen Processors, Intel® Pentium® Gold and Celeron® Processors
CPU Socket	LGA 1700 socket
Chipset	Intel® H610 Chipset
Expansion Slots	1x PCIe 4.0 x16 slot 1x PCIe 3.0 x1 slot
Display Interface	Support 4K@60Hz as specified in HDMI™ 2.1 DisplayPort 1.4, VGA – Requires Processor Graphics
Memory Support	2 DIMMs, Dual Channel DDR5-5600MHz (MAX)
Storage	1x M.2 Gen3 x4 32Gbps slot 4x SATA 6Gb/s ports
USB ports	4x USB 3.2 Gen 1 5Gbps(4 Type-A) 6x USB 2.0
LAN	Intel® I219-V 1G LAN
Wireless / Bluetooth	Wi-Fi 6E, Bluetooth 5.3
Audio	8-Channel(7.1) HD Audio with Audio Boost

FEATURES

- Latest DDR5 Memory**

A huge step of DDR performance enhancement with the latest DDR5 memory and MSI Memory Boost technology.
- Wi-Fi 6E**

The latest wireless solution supports 6GHz spectrum, MU-MIMO and BSS color technology, delivering speeds up to 2400Mbps.
- Lightning Gen4 Solution**

The latest Gen4 PCI-E and M.2 solution with up to 64GB/s bandwidth for maximum transfer speed.
- Core Boost**

With premium layout and fully digital power design to support more cores and provide better performance.
- Memory Boost**

Advanced technology to deliver pure data signals for the best performance, stability and compatibility.
- PCI-E Steel Armor**

Protecting VGA cards against bending and EMI.
- EZ Debug LED**

Easiest way to troubleshoot.
- Frozr AI Cooling**

Detect CPU & GPU temperatures and automatically adjust system fan duty to a proper value.
- Audio Boost**

Reward your ears with studio grade sound quality for the most immersive audio experience.

CONNECTIONS



1. HDMI™
3. DisplayPort
5. USB 3.2 Gen 1 5Gbps Type-A
7. Audio connectors
2. VGA
4. Keyboard/Mouse
6. LAN port
8. USB 2.0