



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



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