



SPECIFICATIONS

Model Name	PRO H610M-S WIFI DDR4 II
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
Graphics Interface	1x PCIe 4.0 x16 slot 1x PCIe 3.0 x1 slot
Display Interface	Support 4K@30Hz as specified in HDMI™ 1.4 - Requires Processor Graphics
Memory Support	2 DIMMs, Dual Channel DDR4-3200 MHz (MAX)
Storage	1x M.2 Gen3 x4 32Gbps slot, 2x SATA 6Gbps ports
USB ports	4x USB 3.2 Gen 1 5Gbps (4 Type-A), 8x USB 2.0
LAN	Realtek® RTL8111H Gigabit LAN
WiFi / BT	Wi-Fi 6E, Bluetooth 5.3
Audio	8-Channel (7.1) HD Audio with Audio Boost

FEATURES



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

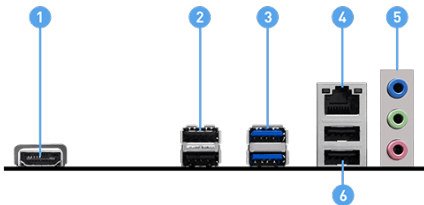
Detect CPU & GPU temperatures and automatically adjust system fan duty to a proper value.



Audio Boost

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

CONNECTIONS



- | | |
|-------------------------------|-------------|
| 1. HDMI™ | 2. USB 2.0 |
| 3. USB 3.2 Gen 1 5Gbps Type-A | 4. LAN port |
| 5. Audio connector | 6. USB 2.0 |