MSI®

M O T H E R B O A R D S
PRO H610M-G WIFI DDR4
BUSINESS ELEGANCE

intel.
CHIPSET
H610

FEATURES

Lightning Gen4 Solution

The Gen4 PCI-E solution with up to 64GB/s bandwidth for maximum transfer speed.

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.

Core Boost

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

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.
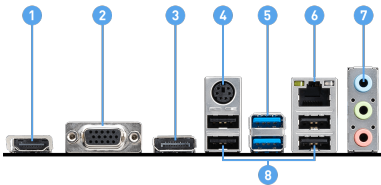
SPECIFICATIONS

Model Name	PRO H610M-G WIFI DDR4
CPU Support	Supports 12th/ 13th Gen Intel® Core™ Processors, Pentium® Gold and Celeron® Processors
CPU Socket	LGA 1700
Chipset	Intel® H610 Chipset
Graphics Interface	1x PCIe 4.0 x16 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 DDR4-3200MHz (MAX)
Expansion Slots	1x PCIe 3.0 x1 slot
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	Intel® Wi-Fi 5, Bluetooth 5.1
Audio	8-Channel(7.1) HD Audio with Audio Boost

CONNECTIONS

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