

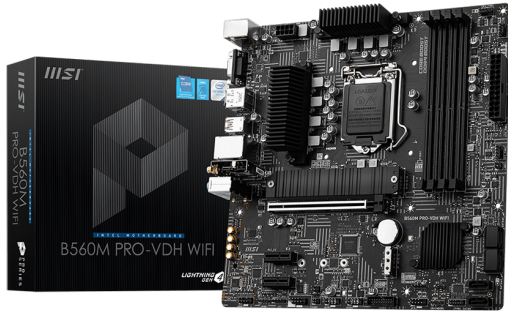


# msi

MOTHERBOARDS

## B560M PRO-VDH WIFI

BUSINESS ELEGANCE



### SPECIFICATIONS

<b>Model Name</b>	B560M PRO-VDH WIFI
<b>CPU Support</b>	Supports 10 <sup>th</sup> Gen Intel® Core™ Processors, 11 <sup>th</sup> Gen Intel® Core™ Processors, Pentium® Gold and Celeron® Processors
<b>CPU Socket</b>	LGA 1200
<b>Chipset</b>	Intel® B560 Chipset
<b>Graphics Interface</b>	1x PCIe 4.0 x16 slot
<b>Display Interface</b>	Support 4K@60Hz as specified in HDMI 2.0b, DisplayPort 1.4, VGA - Requires Processor Graphics
<b>Memory Support</b>	4 DIMMs, Dual Channel DDR4-5066MHz (OC)
<b>Expansion Slots</b>	2x PCIe 3.0 x1 slots
<b>Storage</b>	1x M.2 Gen4 x4 64Gb/s slot 1x M.2 Gen3 x4 32Gb/s slot 6x SATA 6Gb/s ports
<b>USB ports</b>	2x USB3.2 Gen 2 10Gbps (2 Type-A) 4x USB 3.2 Gen 1 5Gbps (4 Type-A) 6x USB 2.0
<b>LAN</b>	Realtek® 8125B 2.5G LAN
<b>Audio</b>	8-Channel (7.1) HD Audio with Audio Boost
<b>Wireless / Bluetooth</b>	Intel® Wi-Fi 6 AX201, Bluetooth 5.1

### FEATURES



#### Lightning Gen4 Solution

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



#### M.2 Shield FROZR

Strengthened built-in M.2 thermal solution. Keeps M.2 SSDs safe while preventing throttling, making them run faster.



#### Core Boost

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



#### 2.5G Network Solution

Featuring premium 2.5G LAN with LAN manager to deliver better network experience.



#### 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

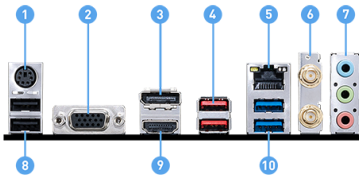
Reward your ears with studio grade sound quality for the most immersive audio experience.



#### DDR4 Boost

Advanced technology to deliver pure data signals for the best gaming performance and stability.

### CONNECTIONS



- 1. Keyboard / Mouse
- 2. VGA
- 3. DisplayPort
- 4. USB 3.2 Gen 2 10Gbps Type-A
- 5. LAN port
- 6. WiFi / Bluetooth
- 7. Audio connector
- 8. USB 2.0
- 9. HDMI
- 10. USB 3.2 Gen 1 5Gbps Type-A

Generated 2021-05-05, check for the latest version [www.msi.com/datasheet](http://www.msi.com/datasheet). The information provided in this document is intended for informational purposes only and is subject to change without notice.