

Copper PCB



SPECIFICATIONS

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

CONNECTIONS



FEATURES



BUSINESS ELEGANCE

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.

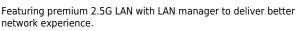
Core Boost



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



2.5G Network Solution





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



DDR4

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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.

- 1. Keyboard / Mouse
- 3. DisplayPort
- 5. LAN port
- 7. USB 2.0
- 9. USB 3.2 Gen 1 5Gbps Type-A

2. VGA

8. HDMI

- 4. USB 3.2 Gen 2 10Gbps Type-A
- 6. Audio connector

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