B560M PRO-VDH WIFI

BUSINESS ELEGANCE







SPECIFICATIONS

Model Name	B560M PRO-VDH WIFI
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 PCle 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
Wireless /	Intel® Wi-Fi 6 AX201, Bluetooth 5.1
Bluetooth	

FEATURES



Optimum Thermal Solution

Wavy Fin Design, Direct Touch Cross Heat-pipe, MOSFET Baseplate, double-sided M.2 Shield Frozr, and Frozr Al software ensure the extreme performance with low temp.



Lightning Gen4 Solution

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



DDR4 Boost

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



M.2 Shield FROZR

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



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



EZ Debug LED

Easiest way to troubleshoot.



Frozr Al Cooling

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



2.5G Network Solution

Featuring premium 2.5G LAN to deliver better network



Audio Boost

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

CONNECTIONS



- 1. Keyboard / Mouse
- 3. DisplayPort
- 5. LAN port
- 7. Audio connector
- 9. HDMI™

- 2. VGA
- 4. USB 3.2 Gen 2 10Gbps Type-A
- 6. WiFi / Bluetooth
- 8. USB 2.0
- 10. USB 3.2 Gen 1 5Gbps Type-A