B550M PRO-VDH WIFI

BUSINESS ELEGANCE

SPECIFICATION

MSi[®]

| Model Name | B550M PRO-VDH WIFI |
|--------------------|---|
| CPU Support | Support for 3rd Gen AMD [®] Ryzen [™] processors and future |
| | AMD [®] Ryzen [™] processors with BIOS update |
| CPU Socket | AMD Socket AM4 |
| Chipset | AMD [®] B550 Chipset |
| Graphics Interface | 1x PCIe 4.0 / 3.0 x16 slot |
| Display Interface | DisplayPort, HDMI, VGA - Requires Processor Graphics |
| Memory Support | 4 DIMMs, Dual Channel DDR4-4400 MHz (OC) |
| Expansion Slots | 2x PCI-E 3.0 x1 slots, |
| Storage | 1x M.2 Gen4 x4 slot, 1x M.2 Gen3 x4 slot, 4x SATA 6Gb/s |
| | ports |
| USB ports | 7x USB 3.2 Gen 1 5Gbps (6 Type-A + 1 Type-C) |
| | + 6x USB 2.0 |
| LAN | Realtek® RTL8111HN Gigabit LAN |
| Wi-Fi / Bluetooth | Intel [®] Wireless-AC 3168, Bluetooth 4.2 |
| Audio | 8-Channel (7.1) HD Audio with Audio Boost |

FEATURE



DDR4

80051

Core Boost

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

DDR4 Boost

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

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.



PCI-E Steel Armor

Protecting VGA cards against bending and EMI

Mystic Light Extension

Control additional RGB or Rainbow strip added to your system with Dragon Center.



2oz Thickened Copper PCB

An enhanced PCB design improves heat dissipation and performance reliability.

Audio Boost

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

CONNECTIONS



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only and is subject to change without notice





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