



FEATURES



2.5G Network Solution

Featuring premium 2.5G LAN to deliver better network experience.



2.5G Network Solution

Featuring premium 2.5G LAN to deliver better network experience.



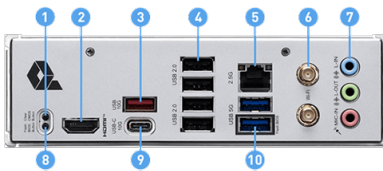
2.5G Network Solution

Featuring premium 2.5G LAN to deliver better network experience.

SPECIFICATIONS

Model Name	PRO B840M-P WIFI6E
CPU Support	Supports AMD Ryzen™ 9000 / 8000 / 7000 series Desktop Processors
CPU Socket	AMD Socket AM5
Chipset	AMD B840 Chipset
Expansion Slots	1 x PCIe 4.0 x16 slot 1 x PCIe 3.0 x1 slot
Display Interface	Support 4K@60Hz as specified in HDMI™ 2.1 - Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR5 – 8000+ MT/s (OC)
Storage	2 x M.2 Gen4 x4 64Gbps slots, 4 x SATA 6Gbps ports
USB Ports	2 x USB 10Gbps (1 Type-A + 1 Type-C), 5 x USB 5Gbps (4 Type-A + 1 Type-C), 8 x USB 2.0
LAN	Realtek® 8125 2.5G LAN
WIFI / BT	Wi-Fi 6E Solution, Bluetooth 5.3
Audio	8-Channel (7.1) HD Audio with Audio Boost

CONNECTIONS



- | | |
|----------------------|----------------------|
| 1. Clear CMOS Button | 2. HDMI™ |
| 3. USB 10Gbps Type-C | 4. USB 2.0 |
| 5. 2.5G LAN | 6. Wi-Fi / Bluetooth |
| 7. Audio connectors | 8. Flash BIOS Button |
| 9. USB 10Gbps Type-C | 10. USB 5Gbps Type-A |