



FEATURES



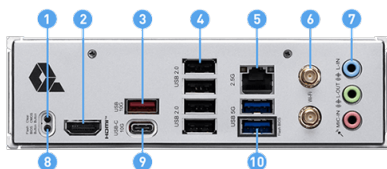
EK Distribution Plate Support

Designed in partner with EK, the gaming cases can fit an EK distribution plate inside.

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-A | 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 |