



SPECIFICATIONS

Model Name	H810M GAMING WIFI6E
CPU Support	Supports Intel® Core™ Ultra Processors (Series 2)
CPU Socket	LGA 1851
Chipset	Intel® H810 Chipset
Expansion Slots	1x PCIe 5.0 x16 slot, 2x PCIe 4.0 x1 slots
Display Interface	1 x HDMI™ 2.1, 1 x DisplayPort 1.4 - Requires Processor Graphics
Memory Support	2 DIMMs, Dual Channel DDR5 - 6400+ MT/s (OC)
Storage	1x M.2 Gen4 x4 64Gbps slot, 4x SATA 6Gbps ports
USB ports	1 x USB 20Gbps (1 Type-C) 1 x USB 10Gbps (1 Type-C) 4 x USB 5Gbps (4 Type-A) 8 x USB 2.0
LAN	Realtek® 8125D 5G LAN
WiFi / BT	Wi-Fi 6E module, Bluetooth 5.3
Audio	8-Channel (7.1) HD Audio with Audio Boost

FEATURES

- Lightning Gen 5**
 The latest PCIe 5.0 solution with up to 128GB/s bandwidth for maximum transfer speed.
- EZ PCIe Clip II**
 Allows for easy removal of the graphics card by pressing the tail-like lock with one finger, even in the cramped case spaces.
- Extended Heatsink Design**
 MSI extended PWM heatsink and enhanced circuit design ensures even high-end processors to run in full speed.
- EZ Debug LED**
 Easiest way to troubleshoot.
- Memory Boost**
 Advanced technology to deliver pure data signals for the best performance, stability and compatibility.
- Audio Boost**
 Reward your ears with studio grade sound quality for the most immersive audio experience.
- Wi-Fi 6E**
 The latest wireless solution supports 6GHz spectrum, MU-MIMO and BSS color technology, delivering speeds up to 2400Mbps.

CONNECTIONS

1. Display Port	2. USB 2.0
3. USB 5Gbps (Type-A)	4. 2.5G LAN
5. Wi-Fi / Bluetooth	6. HDMI™
7. USB 20Gbps (Type-C)	8. USB 2.0
9. Audio Connectors	