



## FEATURES



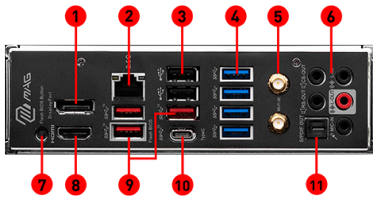
### 3D NAND

The 3D NAND flash technology brings dense storage in a compact design and allows storage capacities up to 4TB.

## SPECIFICATIONS

<b>Model Name</b>	MAG B650 TOMAHAWK WIFI
<b>CPU Support</b>	Supports AMD Ryzen™ 7000 Series Desktop Processors
<b>CPU Socket</b>	Socket AM5
<b>Chipset</b>	AMD B650 Chipset
<b>Graphics</b>	2x PCIe 4.0 x16 slots, 1x PCIe 3.0 x1 slot
<b>Interface</b>	
<b>Display Interface</b>	Support 4K@60Hz as specified in HDMI™ 2.1, DisplayPort 1.4 – Requires Processor Graphics
<b>Memory Support</b>	4 DIMMs, Dual Channel DDR5 6400+MHz (OC)
<b>Storage</b>	3x M.2 Gen4 x4 64Gbps slots 6x SATA 6Gbps ports
<b>USB ports</b>	1x USB 3.2 Gen 2x2 20Gbps (Type-C) 4x USB 3.2 Gen 2 10Gbps (3 Type-A + 1 Type-C) 6x USB 3.2 Gen 1 5Gbps (6 Type-A) 6x USB 2.0
<b>LAN</b>	1x Realtek® RTL8125BG 2.5Gbps LAN
<b>Wireless / Bluetooth</b>	AMD Wi-Fi 6E, Bluetooth 5.2
<b>Audio</b>	8-Channel (7.1) HD Audio with Audio Boost 5

## CONNECTIONS



- |                                |                                   |
|--------------------------------|-----------------------------------|
| 1. DisplayPort 1.4             | 2. 2.5G LAN Port                  |
| 3. USB 2.0 Port                | 4. USB 3.2 Gen 1 5Gbps Type-A     |
| 5. Wi-Fi / Bluetooth Antenna   | 6. HD Audio Connectors            |
| 7. Flash BIOS Button           | 8. HDMI™ 2.1 Port                 |
| 9. USB 3.2 Gen 2 10Gbps Type-A | 10. USB 3.2 Gen 2x2 20Gbps Type-C |
| 11. Optical S/PDIF OUT         |                                   |