



## SPECIFICATIONS

<b>Model Name</b>	MEG X870E GODLIKE MAX
<b>CPU Support</b>	Supports AMD Ryzen™ 9000 / 8000 / 7000 Series Desktop Processors
<b>CPU Socket</b>	AMD Socket AM5
<b>Chipset</b>	AMD X870E Chipset
<b>Expansion Slots</b>	1x PCIe 5.0 x16 slot, 1x PCIe 5.0 x8 slot, 1x PCIe 4.0 x4 slot
<b>Display Interface</b>	2 x USB4 ports support USB Type-C display output, - Requires Processor Graphics
<b>Memory Support</b>	4 DIMMs, Dual Channel DDR5 - 9200+MT/s (OC)
<b>Storage</b>	2 x M.2 Gen5 x4 128Gbps slots, 2 x M.2 Gen5 x4 128Gbps slots via M.2 card, 2 x M.2 Gen4 x4 64Gbps slots, 1 x M.2 Gen4 x2 32Gbps slot, 4 x SATA 6Gbps ports
<b>USB ports</b>	2 x USB 40Gbps (2 Type-C), 1 x USB 20Gbps (1 Type-C), 14 x USB 10Gbps (8 Type-A + 6 Type-C), 4 x USB 5Gbps (4 Type-A), 4 x USB 2.0
<b>LAN</b>	1 x Marvell® AQC 10Gbps LAN, 1 x Realtek® 5Gbps LAN
<b>WIFI / BT</b>	Wi-Fi 7 Solution, Bluetooth 5.4
<b>Audio</b>	8-Channel (7.1) USB High Performance Audio with Audio Boost 5 HD

## FEATURES



### Dynamic Dashboard III

A 3.99-inch LCD for real-time hardware monitoring, troubleshooting, BIOS updates, and personalized display options, enhancing the overall user experience.



### EZ Link

By consolidating front panel, fan, and ARGB headers into the EZ Bridge and EZ Control Hub, cable management is simplified, resulting in an extremely clean build.



### M.2 XPANDER-Z SLIDER GEN5

The one-slot-thick M.2 expansion card features dual high-speed Gen5 M.2 slots, and the EZ Slide design makes SSD upgrades effortless.



### Ultra Power +

The ultimate power solution with 24+2+1 DRPS, 110A SPS, and OC Engine unleashes maximum CPU performance.



### OC Engine

With the clock generator, the OC Engine technology releases the maximum power of CPU.



### Frozr Design

Wavy Fin Design, Direct Touch Cross Heat-pipe, Aluminum Cover, Double-sided M.2 Shield Frozr, Metal Backplate and Frozr AI software ensure the utmost performance with low temp.



### 64MB BIOS

A larger BIOS ROM capacity allows the motherboard to support next-level CPU upgrades with better compatibility.



### 10G Super LAN + 5G LAN

Onboard 10G plus 5G LAN provide the next level network speed, secure networking with the fastest data throughput to deliver the best online gaming experience.



### Wi-Fi 7

The latest wireless solution with a new 320MHz channel, achieving a maximum transmission speed of 5.8Gbps, which is 2.4 times faster than Wi-Fi 6/6E.



### Lightning USB 40G

Featuring a built-in USB 4 port, it offers a lightning-fast 40Gbps transmission speed.



### Lightning Gen 5

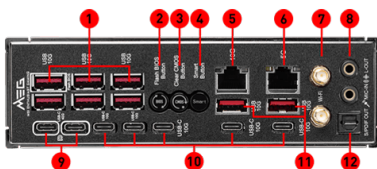
The latest PCIe 5.0 solution with up to 128GB/s bandwidth for maximum transfer speed.



### Audio Boost 5 HD

Ultimate audio solution with premium audio processor combining ESS audio DAC and amplifier deliver the breathtaking experience.

## CONNECTIONS



1. USB 10Gbps (Type-A)
2. Flash BIOS Button
3. Clear CMOS Button
4. Smart Button
5. 10G LAN
6. 5G LAN
7. Wi-Fi / Bluetooth
8. HD Audio Connectors
9. USB 40Gbps (Type-C)
10. USB 10Gbps (Type-C)
11. USB 10Gbps (Type-A)
12. Optical S/PDIF-Out