



## SPECIFICATIONS

<b>Model Name</b>	MEG Z790 GODLIKE MAX
<b>CPU Support</b>	Supports 12th/ 13th Gen Intel® Core™ Processors, Pentium® Gold and Celeron® Processors
<b>CPU Socket</b>	LGA 1700
<b>Chipset</b>	Intel® Z790 Chipset
<b>Expansion Slots</b>	2x PCIe 5.0 x16 slots
<b>Display Interface</b>	2x Thunderbolt™ 4 (Type-C), Input from mini DisplayPort
<b>Thunderbolt™ 4</b>	2x USB Type-C up to 40G, USB 4.0 compliant, Charging support up to 5V/3A, 15W 2x Mini DisplayPort input ports
<b>Memory Support</b>	4 DIMMs, Dual Channel DDR5 7800+MHz (OC)
<b>Storage</b>	1x M.2 Gen 5 x4 128Gbps slot, 5x M.2 Gen 4 x4 64Gbps slots, 1x M.2 Gen 3 x4 32Gbps slots, 6x SATA 6Gbps ports
<b>USB ports</b>	2x USB 3.2 Gen 2x2 20Gbps (2 Type-C) 8x USB 3.2 Gen 2 10Gbps (7 Type-A + 1 Type-C) 4x USB 3.2 Gen 1 5Gbps (4 Type-A) 4x USB 2.0
<b>LAN</b>	1x Marvell® AQC113CS-B1-C 10Gbps LAN, 1x Intel® 2.5Gbps LAN
<b>WiFi / BT</b>	Wi-Fi 7 Solution, Bluetooth 5.4
<b>Audio</b>	8-Channel (7.1) HD Audio with Audio Boost 5 HD

## FEATURES



### 10G Super LAN

Onboard 10Gbps LAN provides the next level network speed, secure networking with the fastest data throughput to deliver the best online gaming experience.



### USB 3.2 Gen 2 Type-C

Synergize with a MSI motherboard through bridging with a USB 3.2 Gen 2 Type-C port for convenient access.



### TRI FROZR 3S

Push performance with the latest MSI cooling design and elevate sophistication with a prestigious appearance.



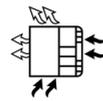
### Copper Baseplate

The CNC machined nickel-plated copper base captures heat from the GPU and the memory then rapidly transfers it to Core Pipes.



### HIGH-END Graphics Card Support

No matter the longer, thicker or heavier of the graphics card, It is fully supported vertical or horizontal installation, also reserved enough space to ensure cooling and cable bending.



### Amazing Air Flow Possibility

Installation is possible with up to 10 fans of varying sizes. It supports dual 360mm radiators at the top and front, and it has an 80mm gap at the top and front for Push-Pull installation.



### Switchable PCI-E Brackets

Vertical GPU bracket supports installation of graphics card vertically without installing extra bracket and also pre-installed 2 x 60 mm fans in the same time for you to help the M.2 SSD cooling.



### Switchable PCI-E Brackets

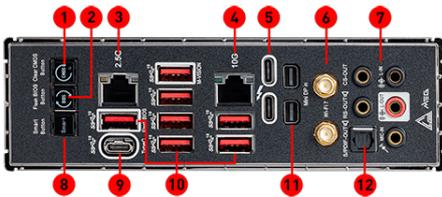
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### Core Boost

Premium layout and optimized power design ensure better performance.

## CONNECTIONS



1. Clear CMOS Button
2. Flash BIOS Button
3. 2.5G LAN
4. 10G Super LAN
5. Thunderbolt 4 40Gbps (Type-C)
6. Wi-Fi / Bluetooth
7. HD Audio Connectors
8. Smart Button
9. USB 3.2 Gen 2 10Gbps (Type-C)
10. USB 3.2 Gen 2 10Gbps (Type-A)
11. Mini DisplayPort Input (for Thunderbolt passthrough)
12. Optical S/PDIF-Out