

## PATH TO THE FUTURE

MEG Aegis Ti5 12th 宙斯盾Ti5



### Selling Points

- Windows 11 Pro
- 最高支持12代Intel® Core™ i9 12900K处理器□DDR5内存
- 最高支持MSI GeForce RTX™ 3090 显卡
- 支持PCI-E 5.0
- HMI人机交互旋钮，一键掌控性能野兽
- 第4代寂静风暴冷却系统
- 2.5G + 1G 双有线网卡
- WiFi 6E 无线网络
- Mystic Light 炫光系统



Picture and logos

### System I/O-Ports



1. 1 x USB 3.2 Gen 1 Type A  
1 x Mic-in / 1 x Headphone-out
2. 1 x USB 3.2 Gen 2 Type C  
1 x USB 3.2 Gen 1 Type A
3. 5x Audio jacks / 1 x Optical S/PDIF out. 1x RJ45 (2.5G LAN) / 1x USB 3.1 Gen 1 Type A / 1x USB 3.1 Gen 2x2 Type C. 1x RJ45 (Gigabit LAN) / 2x USB 3.1 Gen 1 Type A. 1x Thunderbolt 4 (optional)\*. 1x HDMI out (2.0a). 1x PS/2 Combo Port / 2x USB 2.0

## Specification

Processor	CPU model	Intel Core i9-12900K
	CPU Clock	3.2GHz
	CPU Cores	6,16
	CPU TDP	125W
	CPU Cache	30 MB Intel® Smart Cache
	CPU Threads	24
	CPU Cooling	Liquid cooling
Chipset	Motherboard Chipset	Z690
Discrete Graphics	VGA I/O Port	HDMIx1, Display Portx3
	Graphics Card	GeForce RTX 3090 VENTUS 3X 24G OC
	Graphics Card VRAM	24G
Memory	Memory Capacity	128GB(32GB*4)
	Memory Type	DDR5 SDRAM
	Memory Speed	2400(4800)MHz
	Memory Module Form Factor	U-DIMM
	Memory Slot (Total/Free)	4/0
	Memory Max Capacity	Max 128GB
Storage	Total SSD Storage Capacity	2TB
	Total HDD Storage Capacity	3TB*1
	M.2 Slot (1) Installed SSD	2TB*1
	M.2 Slot (1) Interface	PCIe GEN4x4 NVMe
	M.2 Slot (1) Form Factor	M.2-2280 M-KEY
	M.2 slots (Total/Free)	3/2
	HDD (1) RPM	7200RPM
	HDD (1) Form Factor	3.5 inch
	HDD (1) Interface	SATA GEN3
	3.5" Drive Bays (Total/Free)	1/0
	2.5" Drive Bays (Total/Free)	2/2
	ODD(Type)	N/A
	ODD Height	N/A
ODD Type	N/A	
Communications	LAN Controller	1x Intel I225-V+1x Intel I219-V
	Wireless LAN Controller	INTEL/AX211.NG.WG.NV
	Wireless LAN standard	Wi-Fi 6E+BT
	Bluetooth Version	5.2
Audio	Audio Codec	Realtek ALC1220P
	Audio Support	7.1 Channel HD Audio
I/O Ports (Front)	Thunderbolt	N/A
	USB 5Gbps (USB 3.2 Gen 1 Type-A)	2
	USB 10Gbps (USB 3.2 Gen 2 Type-C)	1
	Audio Mic-In (Front)	1
	Audio-Out (Front)	1
I/O Ports (Rear)	USB 20Gbps (USB 3.2 Gen 2x2 Type-C)	1
	USB 10Gbps (USB 3.2 Gen 2 Type-A)	3
	USB 480Mbps (USB 2.0 Type A)	2
	LAN Ports (RJ45)	2
	HDMI™	1x (v2.0b)
	PS/2	1
	Audio Jack Total (Rear)	5
	Audio Digital Out	1
Power	Rated Wattage	850W
	Efficiency Rating	80PLUS Gold
	Form factor	SFX
	Power Supply Type	POWER SUPPLY
Barcode Info	EAN	4719072921293
	UPC	824142278253