

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

Operating Systems	Windows	Windows 11 Home
Processor	CPU model	Intel Core i9-12900KF
	CPU Clock	3.2GHz
	CPU Cores	16,6
	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



准系统

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MEG AEGIS TI5 12VTJ-232CN

In The Box	Keyboard Interface	N/A
	Mouse Interface	N/A
	Power Cord	1
	AC Adaptor	N/A
	Warranty Card	2
	Quick Guide	2
	User Manual	N/A
	VESA Mount kit	N/A
	Keyboard	N/A
	Mouse	N/A
Regulatory Compliance	Storage Operating Temperature Range	0° C ~ 35° C ; -20° C ~ 60° C
	Storage Operating Humidity Range	0% ~ 85%;0% ~ 90%
	Certifications	FCC(Class B) CB/CE UL(CUL) BSMI VCCI
Dimension & Weight	Product Dimensions (WxDxH) (mm)	551.3 x 239.9 x 511.6
	Product Dimensions (WxDxH) (inch)	21.7 x 9.44 x 20.14
	Inside Carton Dimensions (WxDxH) (mm)	686 x 357 x 673
	Inside Carton Dimensions (WxDxH) (inch)	27.01 x 14.06 x 26.5
	Outer Carton Dimensions Standard (WxDxH) (mm)	N/A
	Outer Carton Dimensions Standard (WxDxH) (inch)	N/A
	Weight (Net kg)	15.15
	Weight (Gross kg)	21.3
Warranty	Product Volume (Liters)	67
	Warranty	N/A
Barcode Info	EAN	4719072974190
	UPC	824142293546