

Launching The Desktop Paragons

MEG Trident X 12th



Selling Points

- 预装Windows 11
- 最高支持12thIntel® Core™ i7-12700K处理器和DDR5内存
- 最高支持MSI GeForce RTX™ 3090显卡
- 支持PCI-E 5.0
- 10L体积, 小巧机身
- 第3代寂静风暴冷却系统□CPU□显卡、电源独立散热室
- 支持Wi-Fi 6E无线
- 侧透钢化玻璃面板
- 简易升级设计
- Nahimic 3音效
- MSI Mystic Light 炫光系统



Picture and logos

System I/O-Ports



1. 1x USB 3.2 Gen 1 Type C
2. 1x USB 3.2 Gen 1 Type A
3. 1x USB 2.0 Type A
4. 1x Mic-in / 1x Headphone-out
5. 3x Audio jacks
6. 2x Thunderbolt 4 (USB-C)/ 2x mini DP for thunderbolt pass through
7. 1x RJ45 (2.5 LAN) / 2x USB 3.2 Gen 2 Type A / 2x USB 2.0 Type A / 2x USB 3.2 Gen 1 Type A
8. 1x DP out (1.4) / 1x HDMI out (2.0b)

Specification

Operating Systems	Windows	Windows 11 Home
Processor	CPU model	Intel Core i7-12700KF
	CPU Clock	3.6GHz
	CPU Cores	12
	CPU TDP	125W
	CPU Cache	25 MB Intel® Smart Cache
	CPU Threads	20
	CPU Cooling	Air cooling
Chipset	Motherboard Chipset	Z690
Discrete Graphics	VGA I/O Port	HDMIx1, Display Portx3
	Graphics Card	GeForce RTX 3080 Ti VENTUS 3X 12G
	Graphics Card VRAM	12G
Memory	Memory Capacity	32GB(16GB*2)
	Memory Type	DDR5 SDRAM
	Memory Speed	2400(4800)MHz
	Memory Module Form Factor	U-DIMM
	Memory Slot (Total/Free)	2/0
	Memory Max Capacity	Max 64GB
Storage	Total SSD Storage Capacity	1TB
	Total HDD Storage Capacity	2TB*1
	M.2 Slot (1) Installed SSD	1TB*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)	2/1
	HDD (1) RPM	5400RPM
	HDD (1) Form Factor	2.5 inch 7mm
	HDD (1) Interface	SATA GEN3
	3.5" Drive Bays (Total/Free)	0/
	2.5" Drive Bays (Total/Free)	2/1
	ODD(Type)	N/A
	ODD Height	N/A
ODD Type	N/A	
Communications	LAN Controller	Intel I225-V
	Wireless LAN Controller	INTEL/AX211.NG.WG.NV
	Wireless LAN standard	Wi-Fi 6E+BT
	Bluetooth Version	5.2
Audio	Audio Codec	Realtek ALC4080
	Audio Support	7.1 Channel HD Audio
I/O Ports (Front)	Thunderbolt	N/A
	USB 480Mbps (USB 2.0)	1
	USB 5Gbps (USB 3.2 Gen 1 Type-A)	1
	USB 5Gbps (USB 3.2 Gen 1 Type-C)	1
	Audio Mic-In (Front)	1
	Audio-Out (Front)	1
I/O Ports (Rear)	USB 10Gbps (USB 3.2 Gen 2 Type-A)	2
	USB 5Gbps (USB 3.2 Gen 1 Type-A)	4
	LAN Ports (RJ45)	1
	WiFi Antenna	2
	HDMI™	1x (v2.0b)
	DP out	1x (v1.4a)
	Audio Jack Total (Rear)	3
	Flash BIOS Button	1
Power	Rated Wattage	850W
	Efficiency Rating	80PLUSE GLOD
	Form factor	SFX
	Power Supply Type	POWER SUPPLY



准系统

MEG Trident X 12th

MEG TRIDENT X 12VTF-406CN

In The Box	Keyboard Interface	N/A
	Mouse Interface	N/A
	Power Cord	1
	AC Adaptor	N/A
	Warranty Card	2
	Quick Guide	3
	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 RCM(C-Tick)
Dimension & Weight	Product Dimensions (WxDxH) (mm)	396.57 x 137.06 x 410.39
	Product Dimensions (WxDxH) (inch)	15.61 x 5.4 x 16.16
	Inside Carton Dimensions (WxDxH) (mm)	577 x 193 x 504
	Inside Carton Dimensions (WxDxH) (inch)	22.72 x 7.6 x 19.84
	Outer Carton Dimensions Standard (WxDxH) (mm)	N/A
	Outer Carton Dimensions Standard (WxDxH) (inch)	N/A
	Weight (Net kg)	7.15
	Weight (Gross kg)	10.2
Warranty	Warranty	N/A
	Product Volume (Liters)	10.36
Barcode Info	EAN	4719072973223
	UPC	824142293195