

The Centerpiece of Gaming



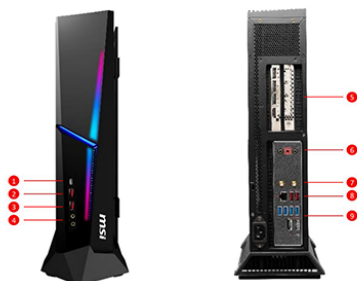
Selling Points

- Windows 11
- Up to 12th Generation Intel® Core™ i7-12700K gaming processor.
- Supports the latest DDR5 memory.
- Up to MSI GeForce RTX™ 3090 Graphics card.
- PCIe Gen 5 bandwidth support, improved workloads and render .capabilities for enhanced gaming experience.
- Compact, light weight and easy to transport case.
- 10 liters in size, the most compact gaming desktop.
- Silent Storm Cooling 3- Optimizes airflow by separating chamber of CPU, VGA, and PSU.
- WiFi 6E Technology wireless gaming with wired quality.
- Tempered Glass Side Panel.
- Upgradability Design, keep you system in the latest status.
- Nahimic 3 Audio Enhancer
- MSI Mystic Light, customize your gaming color.
- Ambient Link suppor ...



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 DP out (1.4) / 1x HDMI out (2.1)
6. 3x Audio jacks
7. 2x Thunderbolt 4 (USB-C) (Optional)/ 2x mini DP for thunderbolt pass through(Optional)
8. 2x WiFi Antenna
9. 1x RJ45 (2.5 LAN) / 2x USB 3.2 Gen 2 Type A
10. 4x USB 3.2 Gen 1 Type A/ 1x DP out (1.4) / 1x HDMI out (2.0)



DESKTOP

MEG Trident X 12th

MEG TRIDENT X 12VTE-021SG

Specification

Operating Systems	Windows	Windows 11 Home
Processor	CPU model	Intel Core i7-12700K
	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
Graphics	VGA I/O Port	HDMIx1, Display Portx3
	Graphics Card	GeForce RTX 3080 VENTUS 3X PLUS 10G OC LHR
	Graphics Card VRAM	10G
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	M.2 Slot (1) Interface	PCIe GEN4x4 NVMe
	M.2 Slot (1) Form Factor	M.2-2280 M-KEY
	SSD Config	1TB*1
	Total SSD Storage Capacity	1TB
	HDD1 Interface	SATA GEN3
	HDD1 Form Factor	2.5 inch 7mm
	Total HDD Storage Capacity	1TB*1
	HDD1 RPM	7200RPM
	ODD(Type)	N/A
	ODD Height	N/A
	ODD Type	N/A
	M.2 slots (Total/Free)	2/1
	2.5" Drive Bays (Total/Free)	2/1
Communications	LAN Controller	Intel I225-V
	Wireless LAN Controller	INTEL/AX211.NGWWG.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
	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
	Type	POWER SUPPLY



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Accessories	Keyboard Interface	USB
	Mouse Interface	USB
	Power Cord	1
	AC Adaptor	N/A
	Warranty Card	N/A
	Quick Guide	4
	User Manual	N/A
	VESA Mount kit	N/A
	Keyboard	Vigor GK30 US
	Mouse	CLUTCH GM11
Mechanical and Environmental	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
	Product Volume (Liters)	10.36
Warranty	Warranty	24months
Barcode Info	EAN	4719072911713