

PATH TO THE FUTURE

MSI's new flagship model for avid gamers - MEG Trident X2, has an exclusive HMI 2.0 function. In addition to monitoring system status and adjusting performance, it can even operate the GI function of MSI gaming monitors. The MEG Trident X2 is powered by the top-tier Intel Core i9 processor and RTX 40 Series graphics card. Through the unique air baffle design of the third-generation Silent Storm cooling system and a 280 mm liquid cooler, temperature and noise can be both kept low to provide gamers with the best experience.



Picture and logos

SELLING POINTS

- Windows 11
- Fino a processori Intel® Core™ i9-13900K
- Fino a schede video GeForce RTX™ 4090
- HMI 2.0 - Tecnologia intuitiva di nuova generazione.
- Silent Storm Cooling 3 - Ottimizza il flusso d'aria con un eccezionale design di raffreddamento.
- Dissipatore a liquido da 280mm - Dissipa in modo efficiente il calore dalla CPU.
- Deflettori d'aria - Canalizza l'aria fredda per migliorare la dissipazione del calore dalla scheda grafica.
- Supporto Ambient Link per l'esperienza di gioco più coinvolgente
- Supporto alle memorie DDR5
- Supporta lo slot M.2 PCIe 5.0
- Tecnologia PCIe Gen 5
- Connettività Dual LAN 2.5G + 1G e WiFi - Esperienza di gioco senza lag
- Certificato NVIDIA Studio con driver preinstallati e strumenti esclusivi.



1. 2 x USB 3.2 Gen 1 Type A
2. 1 x Mic in / 1 x Headphone out
3. 1 x USB 3.2 Gen 2 Type C
4. 5 x Audio Jack / 1 x S/PDIF
5. 1 x RJ45(2.5G) / 1 x USB 3.2 Gen 2 Type A / 1 x USB 3.2 Gen 2x2 Type C
6. 1 x RJ45(1G) / 2 x USB 3.2 Gen 2 Type A
7. 1 x Support 4K@24Hz as specified in HDMI™ 1.4 1 x PS/2 / 2 x USB 2.0 Type A



SPECIFICATION

Operating Systems	Operating Systems	Windows 11 Home
Processor	CPU Number	Intel Core i9-13900KF
	CPU Clock	3.0GHz
	CPU Cores	24
	TDP	125W
	Cache	36 MB Intel® Smart Cache
	Threads	32
	Max Turbo Frequency	up to 5.80 GHz
	CPU Cooler	Liquid cooling
	Platform TOPS	N/A
	NPU TOPS	N/A
Chipset	Chipsets	Z790
Discrete Graphics	GPU1 VRAM Size	24G
	VGA I/O Port	HDMIx1, Display Portx3
	GPU1 Vendor	NVIDIA
	GPU1 MKT Name	GeForce RTX 4090
Memory	Memory Size	64GB(32GB*2)
	Memory Type	DDR5 SDRAM
	Module Type	U-DIMM
	Memory Slot (Total/Free)	4/2
	Max Capacity	Max 128GB
Storage	SSD Interface	PCIe GEN4x4 NVMe
	SSD Form Factor	M.2-2280 M-KEY
	SSD Config	1TB*1
	SSD Size	1TB
	HDD1 Interface	SATA GEN3
	HDD1 Form Factor	3.5 inch
	HDD1 Size	2TB*1
	HDD1 RPM	7200RPM
	ODD(Type)	N/A
	ODD Height	N/A
	ODD Type	N/A
	M.2 slots (Total/Free)	3/2
	2.5" Drive Bays (Total/Free)	2/2
	3.5" Drive Bays (Total/Free)	2/1
Audio	Audio Chipset	Realtek ALC897
	Audio Type	7.1 Channel HD Audio
Communications	LAN	1x Intel I226-V+1x Intel I219-V
	WLAN Version	Wi-Fi 6E+BT
	BT Version	5.3
	WLAN	INTEL/AX211.NG.WG.NV
I/O Ports (Front)	Audio Mic-in	1
	Audio Headphone-out	1
	USB 3.2 Gen 2 (10G) Type C	1
	USB 3.2 Gen 1 (5G) Type A	2
I/O Ports (Rear)	USB 2.0 Type A (R)	2
	RJ45	2
	HDMI out	1x (v1.4)
	PS/2	1
	Audio jack	5
	S/PDIF	1
	USB 3.2 Gen 2x2 (20G) Type C (R)	1
	USB 3.2 Gen 2 (10G) Type A (R)	3
Power	Power	1000W
	Power Certification	80plus Gold
	Formfactor	ATX
	Type	POWER SUPPLY



D E S K T O P

MEG Trident X2 13th

M E G T R I D E N T X 2 1 3 N U I - 2 4 7 I T

Dimension & Weight	Product Dimension (WxDxH) (mm)	487.15 x 222.63 x 453.84
	Product Dimension (WxDxH) (inch)	19.18 x 8.76 x 17.87
	Inside Carton Dimension (WxDxH) (mm)	N/A
	Inside Carton Dimension (WxDxH) (inch)	N/A
	Outer Carton Dimension Standard (WxDxH) (mm)	N/A
	Outer Carton Dimension Standard (WxDxH) (inch)	N/A
	Weight (Net kg)	14.06
	Net Weight (lbs)	31.
	Weight (Gross kg)	17.22
	Gross Weight (lbs)	37.96
	Liter	26
	Pint	54.95
Regulatory Compliance	Operating, Storage Temperature	0° C ~ 35° C ; -20° C ~ 60° C
	Operating, Storage Humidity	0% ~ 85%;0% ~ 90%
	Regulatory Compliance	FCC(Class B), CB/CE, UL(CUL), BSMI, VCCI
Warranty	Warranty	N/A
In The Box	Keyboard Interface	N/A
	Mouse Interface	N/A
	Power Cord	1
	AC Adaptor	N/A
	Warranty Card	1
	Quick Guide	2
	User Manual	N/A
	VESA Mount kit	N/A
	Keyboard	N/A
	Mouse	N/A
Barcode Info	EAN	4711377119177
Model	Part No	9S6-B92211-247
	MKT Name	MEG Trident X2 13NUI
	MKT Spec	MEG Trident X2 13NUI-247IT
	Color	ID1/Black-Black-Black
	Model	B922
	Entity MKT Name	MEG Trident X2 13NUI-247IT-B9139KF4092464G2TS1TX11MALZ9