

## PATH TO THE FUTURE

The MSI MPG Trident AS AI Gaming Desktop PC is designed to exceed gaming expectations. With its compact size and RTX 50 Series graphics, this prebuilt PC delivers ultra-responsive gameplay and stunning visuals. Engineered for serious gamers, it's built to elevate your gaming experience.



Picture and logos

## SELLING POINTS

- Windows 11 Home/Windows 11 Pro
- Up to Intel® Core™ Ultra 7 processor 265 with NPU inside
- Up to NVIDIA GeForce RTX™ 5070 graphics card
- AI Gaming Desktop - AI-driven enhancements in cooling, gaming, and game streaming
- MSI AI Engine adjusts various system settings automatically to best fit your needs.
- Silent Storm Cooling AI - Optimizes airflow by adjusting fan speeds with AI algorithms
- Supports DDR5 memory with heatsink.
- PCIe 5.0 SSD - Load your games in seconds
- Achieving energy efficiency through ATX12VO.
- Compact, light weight and easy to transport case.
- USB Type C with reversible design.
- Latest Wi-Fi 6E(802.11ax) for redefined wireless gaming experience.
- Easy to Upgrade - Designed to upgrade your components with an ease
- Tempered Glass Side Panel.
- Nahimic 3 Audio Enhancer.
- Mystic Light RGB LED design, customize your look.
- Ambient Link support for the most immersive gaming experience.
- Enrich your experience with included MSI software.
- Game Stadium APP - Enjoy everything through one gaming controller.

1. 1 x USB 3.2 Gen 1 (5G) Type C (Supports 5V 3A out)
2. 1 x USB 3.2 Gen 1 (5G) Type A
3. 1 x USB 2.0 Type A
4. 1 x Headphone out ; 1 x Mic in
5. 2 x Audio jacks ; S/PDIF
6. RJ45 (2.5G LAN) ; 2 x USB 3.2 Gen 2 (10G) Type A
7. 2 x USB 3.2 Gen 2 (10G) Type A
8. 1 x USB 3.2 Gen 2x2 (20G) Type C (Supports 5V 3A out)
9. 2 x USB 2.0 Type A
10. 1 x Kingston lock



DESKTOP

MPG Trident AS AI 2nd

MPG TRIDENT AS AI 2NVP7-002SG



SPECIFICATION

Operating Systems	Operating Systems	Windows 11 Home
Processor	CPU Number	Intel Core Ultra 7 processor 265
	CPU Clock	2.4GHz
	CPU Cores	24
	TDP	65W
	Cache	30 MB Intel® Smart Cache
	Threads	20
	Max Turbo Frequency	up to 5.30 GHz
	CPU Cooler	Air cooling
	Platform TOPS	up to 36 TOPs
	NPU TOPS	up to 13 TOPs
Chipset	Chipsets	B860
Discrete Graphics	GPU1 VRAM Size	12G
	VGA I/O Port	HDMIx1, Display Portx3
	GPU1 Vendor	NVIDIA
	GPU1 MKT Name	GeForce RTX 5070
Memory	Memory Size	32GB(16GB*2)
	Memory Type	DDR5 SDRAM
	Module Type	U-DIMM
	Memory Slot (Total/Free)	2/0
	Max Capacity	Max 64GB
Storage	SSD Interface	PCIe GEN4x4 NVMe
	SSD Form Factor	M.2 2280 M-KEY
	SSD Config	1000GB*1
	SSD Size	1000GB
	HDD1 Interface	N/A
	HDD1 Form Factor	N/A
	HDD1 Size	N/A
	HDD1 RPM	N/A
	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)	2/2
	3.5" Drive Bays (Total/Free)	0/
Audio	Audio Chipset	Realtek ALC897
	Audio Type	7.1 Channel HD Audio



D E S K T O P

## MPG Trident AS AI 2nd

M P G T R I D E N T A S A I 2 N V P 7 - 0 0 2 S G

Communications	LAN	Realtek RTL 8125D
	WLAN Version	Wi-Fi 6E+BT
	BT Version	5.3
	WLAN	INTEL/AX211.NG.WG.NV
I/O Ports (Front)	USB 2.0 Type A	1
	Audio Mic-in	1
	Audio Headphone-out	1
	USB 3.2 Gen 1 (5G) Type C	1
	USB 3.2 Gen 1 (5G) Type A	1
I/O Ports (Rear)	USB 2.0 Type A (R)	2
	RJ45	1
	Audio jack	2
	S/PDIF	1
	USB 3.2 Gen 2x2 (20G) Type C (R)	1
	USB 3.2 Gen 2 (10G) Type A (R)	4
	Lock type	Kensington Lock
Power	Power	500W
	Power Certification	80plus Gold
	Formfactor	SFX
	Type	POWER SUPPLY
Dimension & Weight	Product Dimension (WxDxH) (mm)	396.57 x 137.06 x 410.39
	Product Dimension (WxDxH) (inch)	15.61 x 5.4 x 16.16
	Inside Carton Dimension (WxDxH) (mm)	N/A
	Inside Carton Dimension (WxDxH) (inch)	N/A
	Outer Carton Dimension Standard (WxDxH) (mm)	561 x 306 x 511
	Outer Carton Dimension Standard (WxDxH) (inch)	22.09 x 12.05 x 20.12
	Weight (Net kg)	5.53
	Net Weight (lbs)	12.19
	Weight (Gross kg)	9.78
	Gross Weight (lbs)	21.56
	Liter	10.36
	Pint	21.89
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, RCM(C-Tick)
Warranty	Warranty	36months
In The Box	Keyboard Interface	USB
	Mouse Interface	USB
	Power Cord	1
	AC Adaptor	N/A
	Warranty Card	N/A
	Quick Guide	3
	User Manual	N/A
	VESA Mount kit	N/A
	Keyboard	VIGOR GK30 US
	Mouse	CLUTCH GM11
	Power Switch	N/A
Barcode Info	EAN	4711377335119
Model	Part No	9S6-B94411-002
	MKT Name	MPG Trident AS AI 2NVP7
	MKT Spec	MPG Trident AS AI 2NVP7-002SG
	Color	ID1/Black-Black-Black
	Model	B944