



## SELLING POINTS

# MPG Trident AS 14th

- Windows 11 Home/Windows 11 Pro
- Up to Intel® Core™ i7 processor 14700.
- Up to GeForce RTX™ 4070 graphics card - Get next-level AI performance on GeForce RTX™.
- 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 3- Optimizes airflow by separating chamber of CPU, VGA, and PSU.
- Supports DDR5 memory with heatsink.
- Energy efficiency by being ATX12VO.
- Compact, light weight and easy to transport case.
- USB Type C with reversible design.
- Latest Wi-Fi 6E(802.11ax) for redefined wireless ...



## FEATURES



### MSI AI Engine

Incorporating AI technology, the MSI AI Engine can switch settings, including lighting and performance, based on different applications.



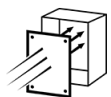
### Intel® Core™ 14th Gen i7 Processors

Intel® Core™ i7 processor 14700 is equipped with 8 P-cores and 12 E-cores, offering seamless multitasking for gamers and ensuring a smooth gaming experience.



### Compact Size

The same performance as a big rig but in a powerful small-sized chassis so you can take it anywhere.



### Tempered glass

Door-like tempered glass side panel with a thickness of 4mm are at your disposal with this gaming desktop.



### Glacier Armor

Improve performance and stability by preventing memory modules from overheating, extending their lifespan.



### Frozr AI Cooling

Improving cooling efficiency using AI-driven algorithmic techniques.



### GeForce RTX™ 40 series GPUs (AI accelerator)

Built with MSI GeForce RTX™ Graphics Cards, offering up to 4 times gaming performance and 1.8 times AI performance.



### Silent Storm Cooling 3

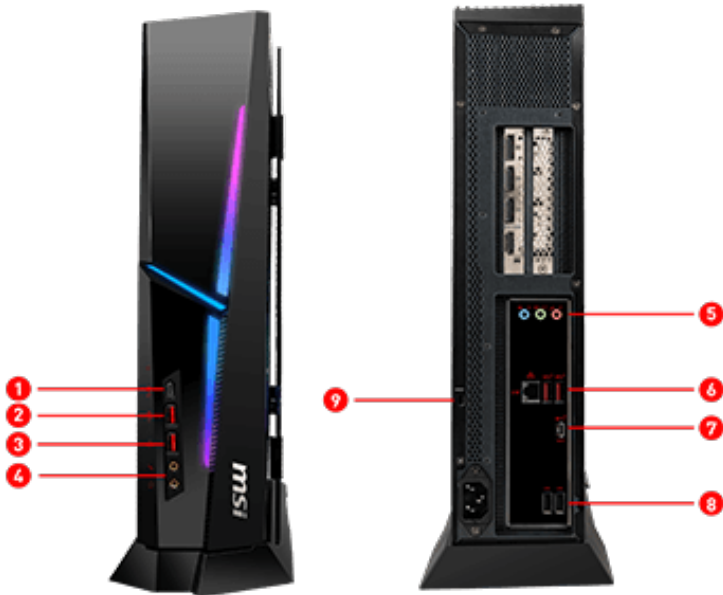
Exclusive, silent and powerful cooling system that embraces several separated chambers for component cooling.



### MSI Game Stadium

Integrated cloud gaming platform, mobile game simulator, pc game in one app, allowing gamer can play any kind of their favorite.

CONNECTIONS



1. 1 x USB 3.2 Gen 1 Type C

3. 1 x USB 2.0 Type A

5. 3 x Audio jacks

7. 1 x USB 3.2 Gen 2x2 Type C

9. Kensington Lock
2. 1 x USB 3.2 Gen 1 Type A

4. 1 x Mic in / 1 x Headphone out

6. 1 x RJ45(2.5G) / 2x USB 3.2 Gen 2 Type A

8. 2 x USB 2.0 Type A

SPECIFICATIONS

OS	Windows 11 Home Windows 11 Pro
CPU	Intel® Core™ i7 processor 14700 (33M Cache, 2.10 GHz up to 5.40 GHz) Intel® Core™ i7 processor 14700F (33M Cache, 2.10 GHz up to 5.40 GHz) Intel® Core™ i5 processor 14400 (20M Cache, 2.50 GHz up to 4.70 GHz) Intel® Core™ i5 processor 14400F (20M Cache, 2.50 GHz up to 4.70 GHz)
Chipset	Intel® B760
Cooler	Air
Graphics	MSI GeForce RTX 4070 VENTUS 2X 12G GDDR6X (DP x 3 (v1.4a) / HDMI 2.1a x 1 ) MSI GeForce RTX 4060 Ti VENTUS 2X BLACK 8G GDDR6 (DP x 3 (v1.4a) / HDMI 2.1a x 1 ) MSI GeForce RTX 4060 VENTUS 2X BLACK 8G GDDR6 (DP x 3 (v1.4a) / HDMI 2.1a x 1 ) MSI GeForce RTX 4070 VENTUS 2X E 12G GDDR6X (DP x 3 (v1.4a) / HDMI 2.1a x 1 )
Memory	DDR5 5600 MHz Max 64GB U-DIMM 2 Slots
Storage	2x 2.5" Drive Bays 2x M.2 SSD (NVMe PCIe Gen4 x4)
Audio	Realtek ALC897 7.1 Channel HD Audio
I/O Ports (Front)	1x USB 3.2 Gen 1 (5G) Type C 1x USB 3.2 Gen 1 (5G) Type A 1x USB 2.0 Type A 1x Mic-in 1x Headphone-out
I/O Ports (Rear)	1x RJ45 3x Audio Jack 2x USB 2.0 Type A Kensington Lock
Communication	Realtek RTL 8125B Intel Wireless AX211 + Bluetooth v5.3



DESKTOPS

MPG Trident AS 14th



Power Supply	500W 80 Plus Bronze Certified PSU
Extensions	2x SATA connectors
Product Dimension (WxDxH)	396.57 x 137.06 x 410.39 (mm)
Size	10.36 Liter
Weight	5.53 (Net kg) 7.45 (Gross kg)
Noise Level	28dB(A) Idle mode 36.33dB(A) Full loading mode
Mechanical and Environmental	0° C ~ 35° C ; -20° C ~ 60° C 0% ~ 85%;0% ~ 90%