



SELLING POINTS

- Windows 11 Home/Windows 11 Pro
- Up to AMD® Ryzen™ 9000X3D Processor
- Up to MSI GeForce RTX™ 5090 graphics cards (AI accelerator)
- AI Gaming Desktop - AI-driven enhancements in cooling, gaming, and game streaming
- MSI X3D Gaming Mode - Boosts gaming performance by 2%-20%
- Silent Storm Cooling AI - Optimizes airflow by adjusting fan speeds with AI algorithms
- 360mm AIO Liquid Cooling - Efficiently dissipates heat from high-end CPUs
- Glacier Armor - Featuring extensive heatsinks on VRM, SSD, PCH, and memory to optimizes thermal management.
- Supports PCIe 4.0 SSD - Load your games in seconds
- 8pin Power Connector - Additional onboard PCIe power connector ...

FEATURES



AMD Ryzen 9000 Series Processor

Featuring a top-tier AMD Ryzen processor, it delivers ultimate gaming performance while ensuring powerful AI task capabilities.

Silent Storm Cooling AI



Uses smart algorithms and separate chambers to efficiently cool components, enabling peak performance without overheating.

Glacier Armor



Installing heatsinks on the memory and VRM to enhance thermal efficiency.



GeForce RTX™ 50 series GPUs (AI accelerator)

Powered by NVIDIA Blackwell, GeForce RTX™ 50 Series GPUs deliver game-changing AI performance and DLSS 4 technology, enabling unprecedented speeds for gamers and creators.

MSI AI Engine



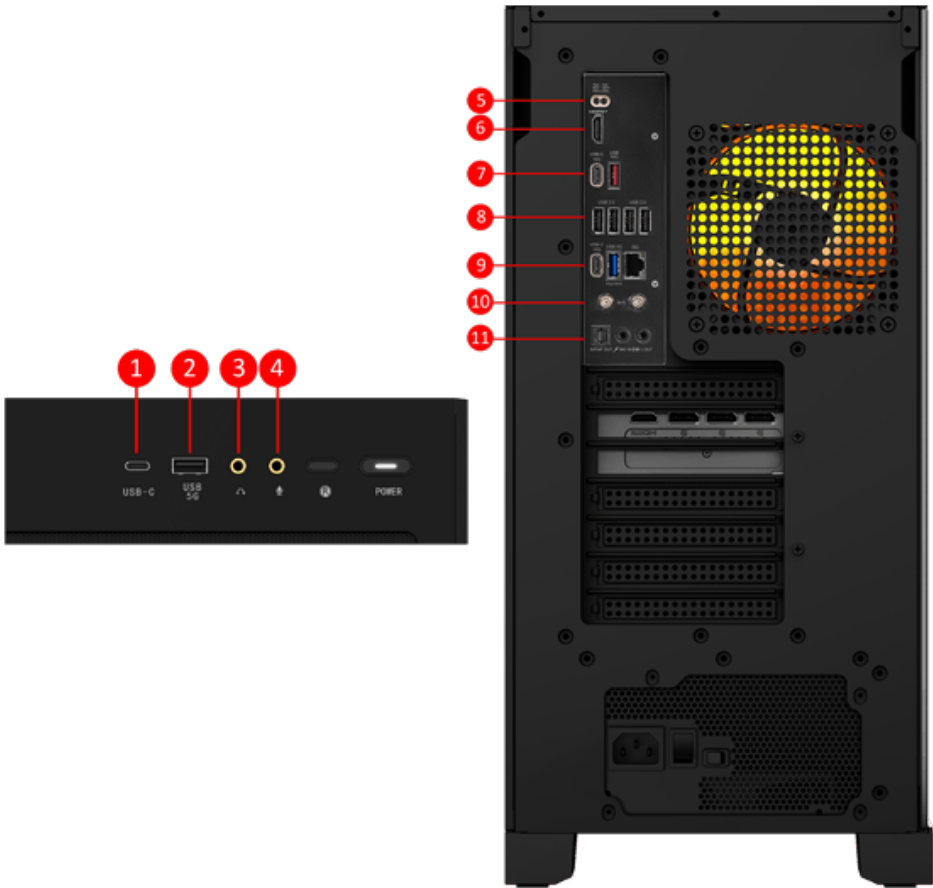
Incorporating AI technology, the MSI AI Engine can switch settings, including lighting, performance, audio and visual based on different applications.

Easy to upgrade



Easy to access and upgrade components to keep the system up to date. EZ M.2 Clip and EZ PCIe Clip II design elevate upgradeability to a new level.

CONNECTIONS



1. 1x USB 5Gbps Type C

2. 1x USB 5Gbps Type A

3. 1 x Headphone out

4. 1x Mic in

5. Flash Bios Button / Clear CMOS Button

6. 1x HDMITM out

7. 1x USB 10Gbps Type C / 1x USB 10Gbps Type A

8. 4x USB 2.0 Type A

9. 1x USB 10Gbps Type C / 1x USB 5Gbps Type A / 1x RJ45 (5G LAN)

10. 2x Wi-Fi Antenna

11. 1x S/PDIF / 2x Audio Jacks

SPECIFICATIONS

I/O Ports (Rear)	2x USB 3.2 Gen 2 (10G) Type C
	1x USB 3.2 Gen 2 (10G) Type A
	1x Clear BIOS Button
	1x USB 3.2 Gen 1 (5G) Type A
	1x RJ45
	2x (Line out / MIC in) Audio Jack
	4x USB 2.0 Type A
	NA 1x (v2.1) HDMI out
	1x S/PDIF
	2x WiFi Antenna
	1x Flash BIOS Button
OS	Windows 11 Home
	Windows 11 Pro
CPU	AMD Ryzen™ 7 9800X3D (8MB Cache, 4.7 GHz up to 5.2 GHz) AMD Ryzen™ 7 7800X3D (8MB Cache, 4.2 GHz up to 5.0 GHz)
Chipset	AMD B850
Cooler	Liquid(360mm) 120*120*25mm



DESKTOPS

MPG Infinite Z3 X3D



Graphics	MSI GeForce RTX 5090 32G GAMING TRIO GDDR7 (DP x 3 (v2.1b) / HDMI 2.1b x 1)
	MSI GeForce RTX 5090 32G VENTUS 3X GDDR7 (DP x 3 (v2.1b) / HDMI 2.1b x 1)
	MSI GeForce RTX 5080 16G VENTUS 3X GDDR7 (DP x 3 (v2.1b) / HDMI 2.1b x 1)
	MSI GeForce RTX 5080 16G SHADOW 3X GDDR7 (DP x 3 (v2.1b) / HDMI 2.1b x 1)
	MSI GeForce RTX 5070 Ti 16G VENTUS 3X GDDR7 (DP x 3 (v2.1b) / HDMI 2.1b x 1)
	MSI GeForce RTX 5070 Ti 16G SHADOW 3X GDDR7 (DP x 3 (v2.1b) / HDMI 2.1b x 1)
	MSI GeForce RTX 5070 12G VENTUS 2X GDDR7 (DP x 3 (v2.1b) / HDMI 2.1b x 1)
	MSI GeForce RTX 5070 12G VENTUS 3X GDDR7 (DP x 3 (v2.1b) / HDMI 2.1b x 1)
	MSI GeForce RTX 5070 12G SHADOW 2X GDDR7 (DP x 3 (v2.1b) / HDMI 2.1b x 1)
	MSI GeForce RTX 5070 12G SHADOW 3X GDDR7 (DP x 3 (v2.1b) / HDMI 2.1b x 1)
Memory	DDR5 5600 MHz Max 128GB U-DIMM 4 Slots
Storage	1x 2.5" Drive Bays
	2x 3.5" Drive Bays
	1x M.2 SSD (NVMe PCIe Gen5 x4)
	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 Mic-in
	1x Headphone-out
Communication	Realtek RTL 8126-VB-CG MediaTek MT7925 Wi-Fi 7 + Bluetooth v5.4
	AMD RZ616 Wi-Fi 6e + Bluetooth v5.3
Power Supply	850W 80 Plus Gold Certified PSU
	1200W 80 Plus Gold Certified PSU
Extensions	4x SATA connectors
Product Dimension (WxDxH)	235.1 x 481.23 x 485 (mm)
Size	40 Liter
W/O KB Weight (Net kg)	14.91
W/O KB Weight (Net lbs)	32.87
W/O KB Weight (Gross kg)	17.18
W/O KB Weight (Gross lbs)	37.88
W/KB Weight (Net kg)	16.08
W/KB Weight (Net lbs)	35.45
W/KB Weight (Gross kg)	18.35
W/KB Weight (Gross lbs)	40.45
Noise Level	28 Idle mode
	38 Full loading mode
Mechanical and Environmental	0° C ~ 35° C ; -20° C ~ 60° C 0% ~ 85%;0% ~ 90%