DESKTOPY

MPG Infinite Z3 9th

MPG INFINITE Z3 9NVPR7-883AT

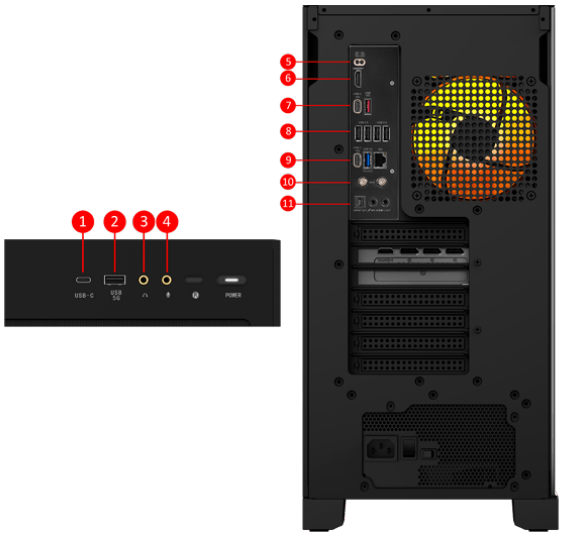
PATH TO THE FUTURE



Picture and logos

SELLING POINTS

- Windows 11 Home/Windows 11 Pro
- Up to AMD® Ryzen™ 9000 Series Processor
- Up to MSI GeForce RTX™ 5090 graphics cards (AI accelerator)
- AI Gaming Desktop - AI-driven enhancements in cooling, gaming, and game streaming
- 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 ensures sustained GPU performance for AI computing tasks
- Easy to Upgrade - Designed to upgrade your components with an ease
- Mystic Light RGB LED design to customize your Gaming PC
- Transparent Side Panel meets EMI standard
- 5G LAN & WiFi 6E technology - Gaming experience with no delay.



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

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SPECIFICATION

Operating Systems	Operating Systems	Windows 11 Home
Processor	CPU Number	AMD Ryzen 7 9700X
	CPU Clock	3.8GHz
	CPU Cores	8
	TDP	65W
	Cache	8 MB
	Threads	16
	Max Turbo Frequency	up to 5.5 GHz
	CPU Cooler	Air cooling
Chipset	Chipsets	B850
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)	4/2
	Max Capacity	Max 128GB
Storage	SSD Interface	PCIe GEN4x4
	SSD Form Factor	M.2-2280 M-KEY
	SSD Config	1TB*1
	SSD Size	1TB
	M.2 slots (Total/Free)	3/2
	2.5" Drive Bays (Total/Free)	1/1
	3.5" Drive Bays (Total/Free)	2/2
Audio	Audio Chipset	Realtek ALC897
	Audio Type	7.1 Channel HD Audio
Communications	LAN	Realtek RTL 8126-VB-CG
	WLAN Version	Wi-Fi 6E+BT
	BT Version	5.4
	WLAN	AMD/RZ616
I/O Ports (Front)	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)	4
	RJ45	1
	WiFi Antenna	2
	HDMI out	1x (v2.1), NA
	Audio jack	2
	S/PDIF	1
	Flash BIOS Button	1
	USB 3.2 Gen 2 (10G) Type C (R)	2
	USB 3.2 Gen 2 (10G) Type A (R)	1
	USB 3.2 Gen 1 (5G) Type A (R)	1
Power	Power	500W
	Power Certification	80PLUS BRONZE
	Formfactor	ATX
	Type	POWER SUPPLY
Dimension & Weight	Product Dimension (WxDxH) (mm)	235.1 x 481.23 x 485
	Product Dimension (WxDxH) (inch)	9.26 x 18.95 x 19.09
	Outer Carton Dimension Standard (WxDxH) (mm)	590 x 327 x 611
	Outer Carton Dimension Standard (WxDxH) (inch)	23.23 x 12.87 x 24.06
	Weight (Net kg)	14.91
	Net Weight (lbs)	32.87
	Weight (Gross kg)	17.18
	Gross Weight (lbs)	37.88
	Liter	40
	Pint	84.53

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Regulatory Compliance	Operating, Storage Temperature	0° C ~ 35° C ; -20° C ~ 60° C
	Operating, Storage Humidity	0% ~ 85%;0% ~ 90%
	Regulatory Compliance	BSMI, CB/CE, ERP lot 3, FCC(Class B), RCM(C-Tick), RH, UL(CUL), VCCI
Warranty	Warranty	36months
In The Box	Power Cord	1
	Quick Guide	4
Barcode Info	EAN	4711377432221
Model	Part No	9S6-B94221-1018
	MKT Name	MPG Infinite Z3 9NVPR7
	MKT Spec	MPG Infinite Z3 9NVPR7-883AT
	Color	ID1/Black-Black-Black
	Model	B942

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