DESKTOP

MPG Infinite X3 AI 2nd



SPECIFICATIONS

Front I/O Ports	2 x USB 3.0 + HD Audio / Mic
Drive Bays	2 x 3.5" (compatible with 2.5") + 4 x 2.5"
VGA Card Support	Max 400mm / 15.75 inch
CPU Cooler Support	Max 170mm / 6.69 inch
Power Supply	Standard ATX
WEIGHT (CARD)	169g
CPU	Up to Intel® Core™ Ultra 9 processor 285K
Chipset	Intel® Z890 Chipset
Graphics	Up to MSI GeForce RTX™ 5090 graphics card
Expansion Slots	3x PCI-E x16 slots / 1x PCI-E x1 slot 1x PCI_E1 Gen PCIe 5.0 supports up to x16 (From CPU) 1x PCI_E2 Gen PCIe 4.0 supports up to x1 (From PCH) 1x PCI_E3 Gen PCIe 4.0 supports up to x4 (From PCH) 1x PCI_E4 Gen PCIe 4.0 supports up to x4 (From PCH)
Case Form Factor	Mid-Tower
Wireless LAN	Intel® Wi-Fi 6E AX211
Bluetooth	5.3
AC ADAPTER / PSU	1200W 80 Plus Gold Certified PSU (ATX 3.1) 1000W 80 Plus Gold Certified PSU (ATX 3.1) 850W 80 Plus Gold Certified PSU (ATX3.1) *This specification varies by SKUs
Dimensions	120mm x 120mm x 25.6mm
Bearing Type	Hydro-Dynamic Bearing
Cooling System	MSI AIO Liquid Cooling (360mm)
Rated Speed	500 - 1800 ±15% RPM
I/O (Rear)	1x USB 10Gbps Type C 1x USB 10Gbps Type A 2x USB 5Gbps Type A 4x USB 2.0 Type A 1x RJ45 (5G LAN) 1x PS/2 3x Audio Jacks 2x Wi-Fi Antenna 1x Kensington Lock
Weight (N.W. / G.W.)	14.12 kg / 16.48 kg
Air Flow	19.79 - 71.27 CFM
Carton Dimension (WxDxH)	590 x 327 x 611 mm
Static Air Pressure	0.16 - 2.09 mm-H20
Connector	4-Pin PWM/DC
Life Expectancy	MTTF 150,000 Hours (25℃)

FEATURES

Intel® Core™ Ultra Processor

Featuring a top-tier Intel® Core™ Ultra processor with built-in NPU, it delivers ultimate gaming performance while ensuring powerful AI task capabilities.

Intel® Core™ Ultra 7 Processor

Intel® Core™ Ultra ProcessorFeaturing a top-tier Intel® Core™ Ultra 7 processor 256 with built-in NPU, it delivers ultimate gaming performance while ensuring powerful AI task capabiliti

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.

Silent Storm Cooing AI

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

MSI AI Engine

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

Easy to upgrade

Easy to access and upgrade components to keep the system up to date with the latest hardware.

Liquid Cooling

A 360mm liquid cooling solution ensures an exceptional gaming experience without concerns about temperature control.

CONNECTIONS



1. 1x USB 10Gbps Type C
2. 1x USB 5Gbps Type A
3. 1 x Headphone out
4. 1x Mic in
5. 2x USB 2.0 Type A / 1x PS/2
6. 2x USB 5Gbps Type A / 2x USB 2.0 Type A
7. Flash BIOS port
8. 1x USB 10Gbps Type C / 1x USB 10Gbps Type A / 1x RJ45 (5G LAN)
9. 2x Wi-Fi Antenna
10. 3x Audio Jacks

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Radiator Size Support	Front: 120 / 140 / 240 / 280 / 360 mm Top: 120 / 140 / 240 / 280 / 360 mm Rear: 120 / 140 mm Side: 120 / 240 / 360 mm
PRODUCT DIMENSIONS (MM)	510(D) x 227(W) x 525(H) mm 20.08(D) x 8.94(W) x 20.67(H) inch
Net Weight	15.95 kg / 35.16 lbs
Note	Material: Left Side: Tempered Glass/ Right Side- Metal Vertical GPU Mount : Yes Touch Panel: Yes
I/O(Top)	1x USB 10Gbps Type C 1x USB 5Gbps Type A 1x Mic in / 1x Headphone out

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