



MAG INFINITE S AI

UNLIMITED REVOLUTION



GEFORCE
RTX



SILENT
STORM
COOLING AI

CONTENTS

1. MAG INFINITE S AI 2ND AT A GLANCE
2. ADVANTAGES OF THE MAG INFINITE S AI 2ND
3. MSI AI ENGINE
4. INTEL CORE ULTRA PROCESSOR
5. NVIDIA GEFORCE RTX GRAPHICS
6. DLSS 4
7. DLSS 4.5
8. RAY TRACING
9. DDR5 MEMORY
10. M.2 GEN 4 SSD - PRE-INSTALLED
11. M.2 GEN 5 SSD - READY FOR UPGRADE
12. SILENT STORM COOLING AI
13. GLACIER ARMOR HEATSINK
14. I/O PORTS
15. FRONT TYPE C
16. WIFI-6E & 2.5G LAN
17. MYSTIC LIGHT RGB & AMBIENT LINK
18. EASY TO UPGRADE DESIGN
19. DURABILITY
20. ONE PAGE SHEET
21. SPEC SHEET

MAG INFINITE S AI AT A GLANCE

Up to Intel Core Ultra 7
Processor 265



Up to GeForce RTX 5070 Ti



Up to DDR5-5200MHz 32GB
(Maximum 64GB)

Up to 2TB Gen 4 M.2 SSD
(Slot supports Gen 5 SSD)



Intel H810 Chipset

Up to ATX 850W Power Supply
(Applies exclusively to the RTX 5070 Ti SKU)

CPU Air Cooling

Wi-Fi 6E
2.5G LAN

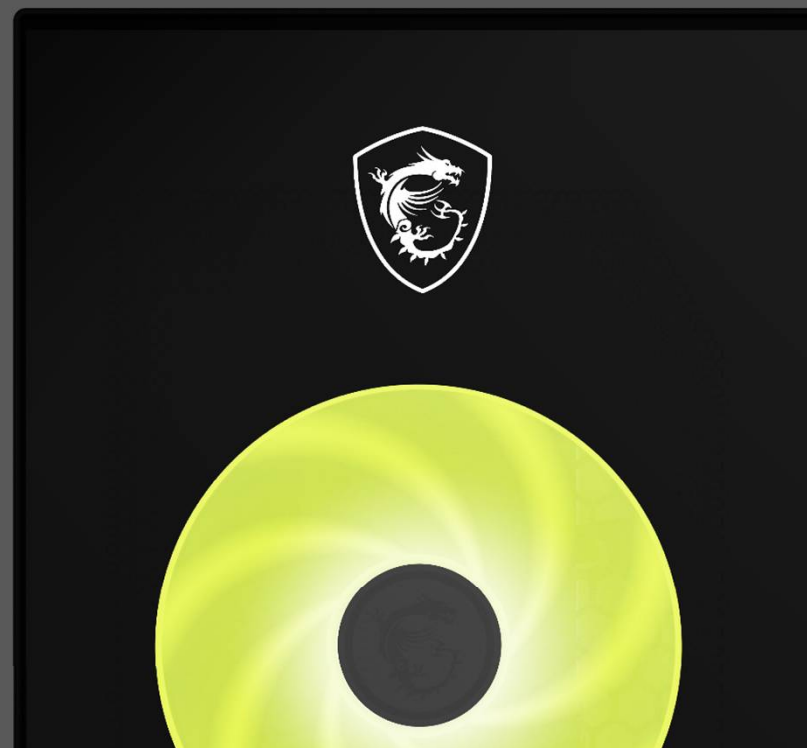
ADVANTAGES OF MAG INFINITE S AI

Whether you're gaming, creating, or multi-tasking, you need performance that keeps pace.

The MSI MAG Infinite S AI features Intel Core Ultra 7 and the latest GeForce RTX 50 series, MSI AI Engine constantly tunes the system to your activities. From gaming to media consumption and daily tasks, it adapts seamlessly. Silent Storm Cooling AI uses advanced algorithms to tune system fans, ensuring smooth, worry-free operation.

It's future-ready with DDR5, Gen 5 SSD slots, and Wifi-6E. Upgrading is simple with tool-less access.

Powerful for enthusiasts, easy for everyone.



MSI AI Engine

Automatically syncs performance, RGB, and audio to your current opened tasks in real time.



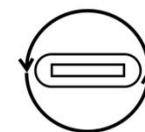
Silent Storm Cooling AI

Advanced algorithms dynamically manages thermals to keep the system silent and cool under load



Glacier Armor Heatsink

Pre-installed heatsinks on the memory to enhance thermal efficiency.



Front Type C

Enjoy high-speed data transfer and convenient device charging right from the system's front panel.



Easy to Upgrade

Tool-less side panel access with thumbscrews and EZ PCIe Clip II design makes upgrading simpler than ever.

MSI AI ENGINE

AUTO PROFILE SWITCHING

The MSI AI Engine can automatically detect the currently active app and adjust performance settings, RGB lighting effects, audio, and screen color accordingly.

This ensures users have an optimized and smooth user experience without having to go through additional settings and setups.



UP TO INTEL® CORE™ ULTRA 7 PROCESSOR 265

The latest Intel® Core™ Ultra 7 processor 265 marks a significant leap in processing power, featuring an integrated NPU for efficient AI acceleration. With up to 20 hybrid cores, this processor is optimized for enhanced gaming experiences and AI capabilities.

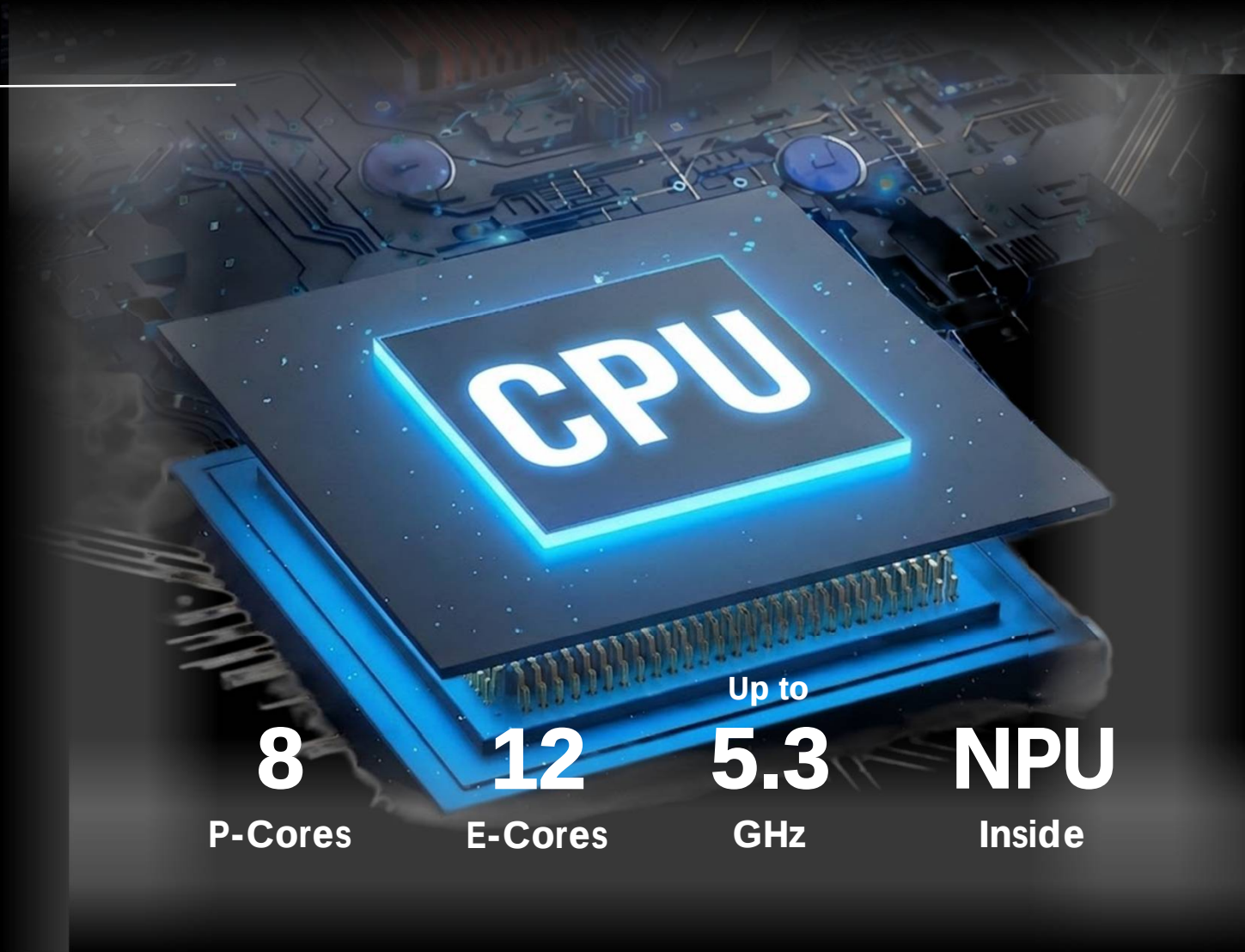


8
P-Cores

12
E-Cores

Up to
5.3
GHz

NPU
Inside



GEFORCE RTX 50 SERIES

Powered by NVIDIA Blackwell, GeForce RTX 50 Series GPUs bring game-changing capabilities to gamers and creators. Equipped with a massive level of AI horsepower, the RTX 50 Series enables new experiences and next-level graphics fidelity. Multiply performance with NVIDIA DLSS 4 and generate images at unprecedented speed.



*Actual model of the graphics card will depend on configuration

DLSS 4

DLSS is a revolutionary suite of neural rendering technologies that uses AI to boost FPS, reduce latency, and improve image quality. The latest breakthrough, DLSS 4, brings new Multi Frame Generation and enhanced Ray Reconstruction and Super Resolution, powered by GeForce RTX™ 50 Series GPUs and fifth-generation Tensor Cores. DLSS on GeForce RTX is the best way to play, backed by an NVIDIA AI supercomputer in the cloud constantly improving your PC's gaming capabilities.



DLSS 4.5

DLSS 4.5 delivers a leap in smoothness with the new 6X Mode of Multi Frame Generation. Powered by the superior image stability of the 2nd generation transformer model, along with improvements in frame pacing and image quality, DLSS 4.5 can generate five additional frames for every single natively rendered one, for a maximum 6X multiplier.



RAY TRACING

The NVIDIA Blackwell architecture unlocks the game-changing realism of full ray tracing. Experience cinematic quality visuals at unprecedented speed powered by GeForce RTX 50 Series with fourth-gen RT Cores and breakthrough neural rendering technologies accelerated with fifth-gen Tensor Cores.



DDR5 MEMORY

Elevate your system's performance with cutting-edge DDR5 technology, allowing gamers to enjoy a more efficient and stable gaming experience.

1.6x

Memory Bandwidth

*Compared to DDR4 Memory



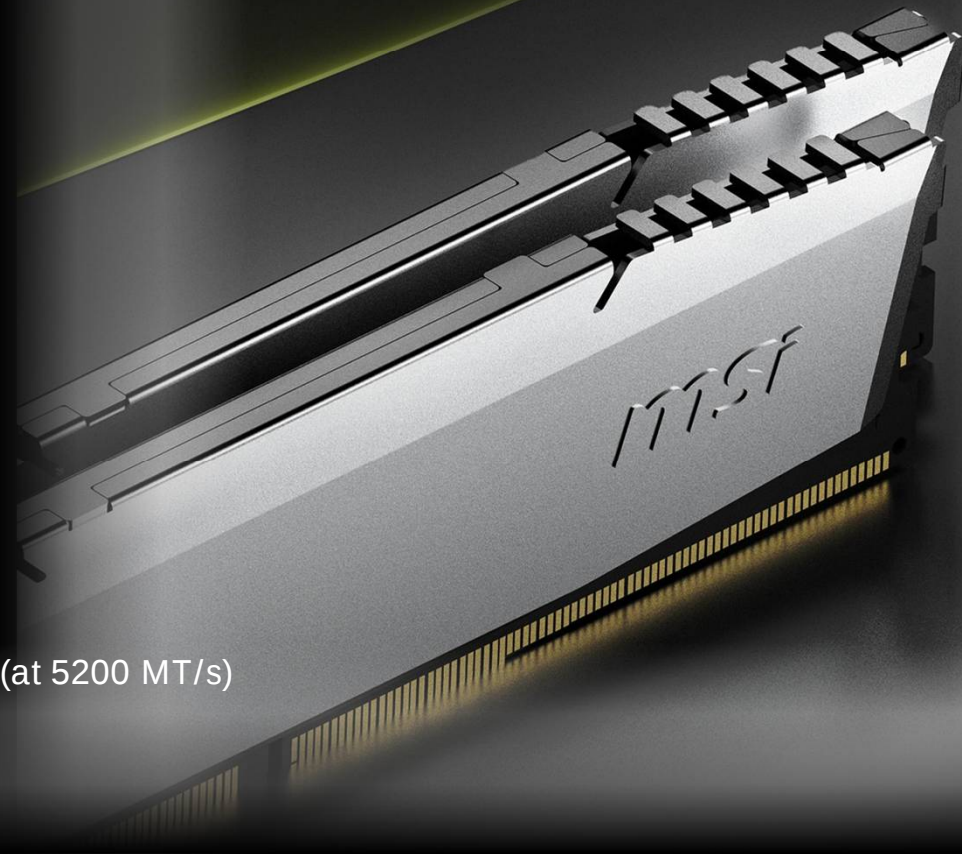
DDR5

DDR5

~41.6 GB/s (at 5200 MT/s)

DDR 4

~25.6 GB/s (at 3200 MT/s)



PRE-INSTALLED M.2 GEN 4 SSD

Supports PCIe Gen 4 SSD, the MAG Infinite S AI comes with the ultimate combination of data transfer and the widest bandwidth to obtain unrivaled experience.

2x

SSD Bandwidth

*Compared to M.2 Gen 3 SSD

PCI-E Gen.4
SSD

Gen 4

Over **7.88** GB/s +

Gen 3

Over 3.94 GB/s +



READY FOR UPGRADE M.2 GEN 5 SSD SLOT

The MAG Infinite S AI comes with the latest PCIe gen 5.0 bandwidth. It is up to 4X faster bandwidth than PCIe gen 3.0, making sure gamers don't waste time on loading screens.

4x

SSD Bandwidth

*Compared to M.2 Gen 3 SSD

**PCI-E Gen.5
SSD
READY**



Gen 5

Over **15.76** GB/s +

Gen 3

Over 3.94 GB/s +

SILENT STORM COOLING AI ADVANCED SYSTEM COOLING

Silent Storm Cooling AI utilizes advanced algorithms to create optimal fan speed curves. It efficiently expels heat from gaming desktops, enabling uncompromised, extreme performance.

**SILENT
STORM
COOLING AI**



GLACIER ARMOR MEMORY HEATSINK

Pre-installed heatsinks on the
memory modules to enhance
thermal efficiency.



GENEROUS PORTS

The MAG Infinite S AI provides gamers with a diverse array of I/O options, including a convenient front-facing USB Type-C port for quick connection to the growing number of Type-C compatible devices.



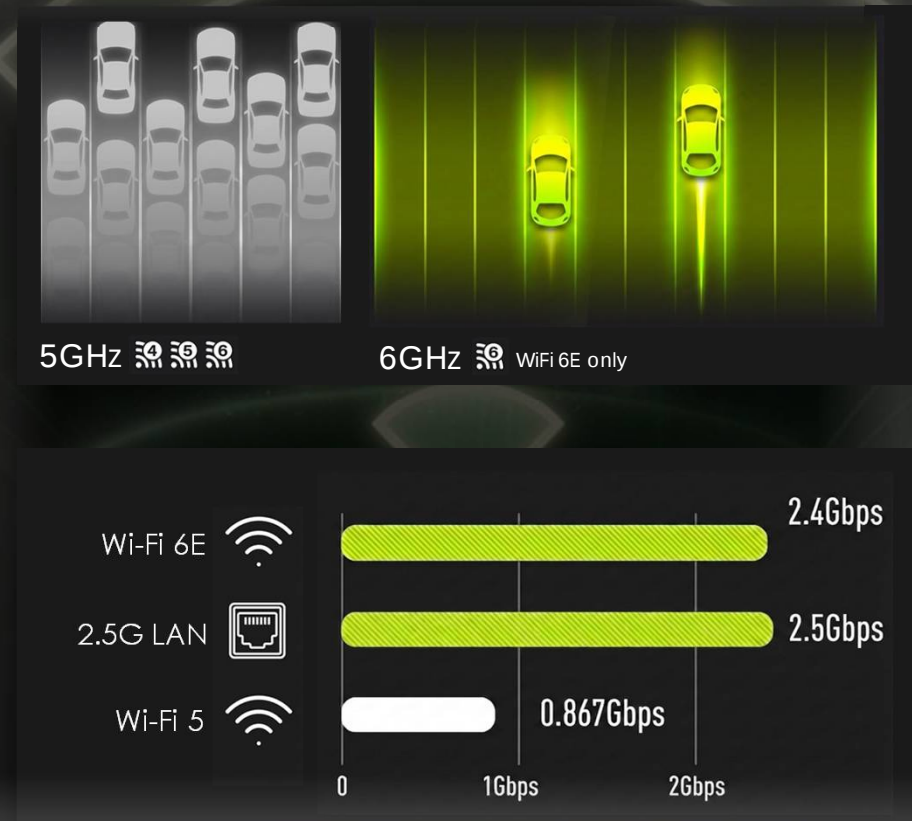
FRONT TYPE C

User-friendly design features a front USB Type-C port, elevating everyday user experience with convenient accessibility. This thoughtfully positioned port enables seamless connectivity for gaming peripherals, mobile devices, and external storage, while maintaining a clean setup.



WIFI 6E & 2.5G LAN

The system features Wi-Fi 6E networking and 2.5G LAN, delivering stunning speeds and maintaining smooth connections even when sharing the network with numerous users. With outstanding throughput low latency across both wired and wireless, gamers can enjoy an excellent network experience.



MYSTIC LIGHT

The MAG Infinite S AI dazzles with customizable RGB lighting. From the vibrant interior visible through tempered glass to external accents, the illumination enhances your gaming experience.



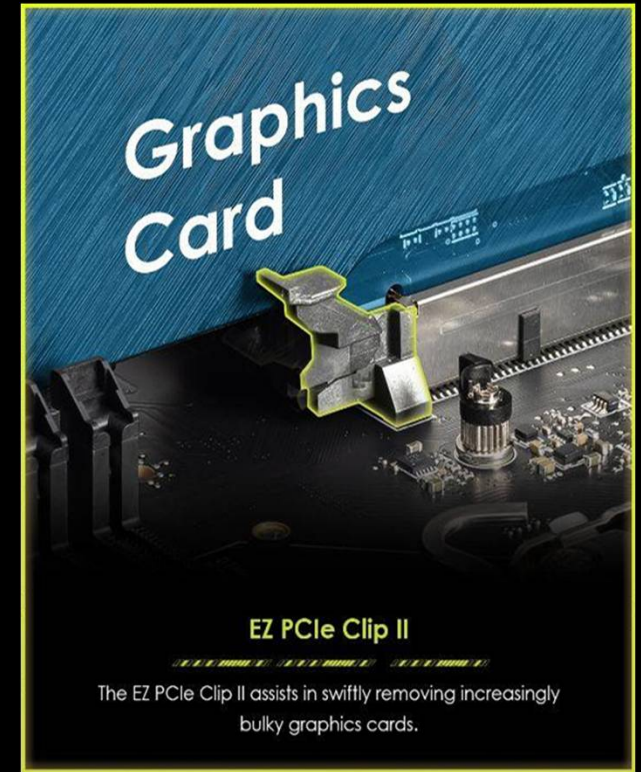
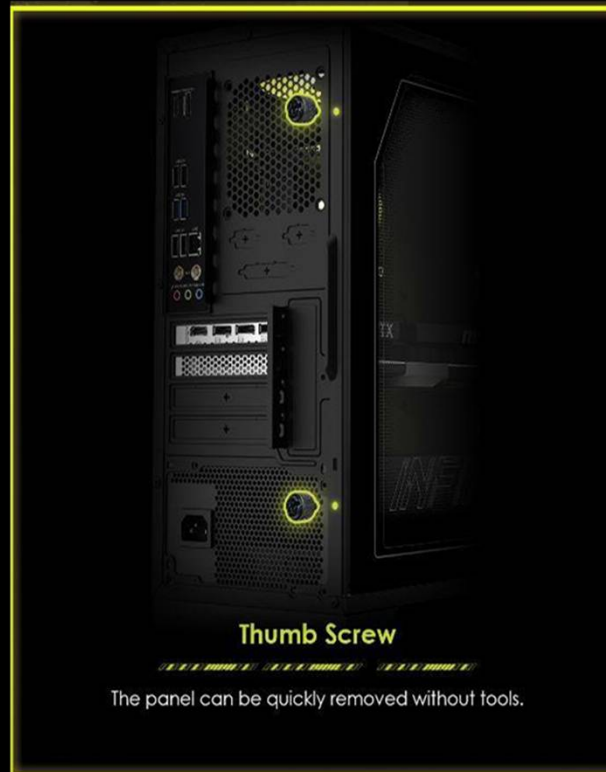
**MYSTIC
LIGHT**

AMBIENT LINK



EASY TO UPGRADE

Featuring tool-free thumbscrews for quick side panel access and the EZ PCIe CLIP II for effortless GPU removal, upgrades and swaps have never been easier.



DURABILITY

The MAG Infinite S AI is built to last, backed by 24/7 qualified reliability testing generating over 246,000 hours of MTBF and 11 intensive quality tests to ensure outstanding stability and durability right out of the box.



Performance Assurance

MIL-STD-1916 testing ensures MSI products meet high performance standards, providing a reliable gaming experience with desktops at their best.



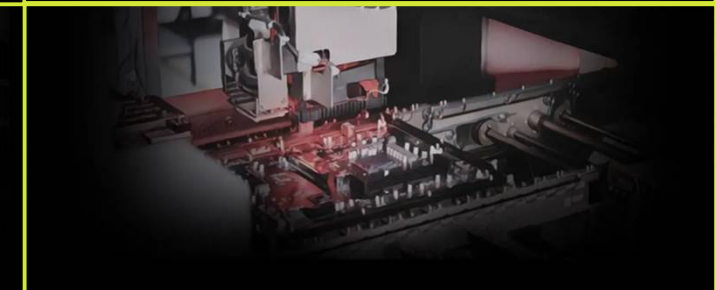
Durability

MIL-STD-1916 testing ensures every component meets strict durability standards, making MSI products capable of lasting through extended gaming and work sessions while delivering reliable performance.



Precision

We employ automation and advanced technology to achieve the highest level of precision. This technology-driven approach allows us to create and test products with unparalleled accuracy.



Reliability

In competitive gaming, dependability is crucial. MSI products that undergo rigorous testing are less likely to fail during critical gaming moments, reducing frustration for players.

up to
INTEL® CORE™ ultra 7
processor

intel
CORE
ULTRA 7

up to
Geforce™
RTX 5070 Ti

nvidia
GEFORCE
RTX

Seamless
experience

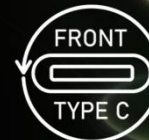
AI
MSI AI ENGINE

Memory
Heatsinks

GLACIER
ARMOR



FAST Connectivity



RAM
DDR5
PCI-E Gen.4
SSD

MyStic
light



Compact
CHASSIS
25L



Glass side panel



EASY TO
UPGRADE

