



## SPECIFICATIONS

Graphics	Up to MSI GeForce RTX™ 5090 graphics card
Chipset	Intel® Z890 Chipset
Sound	7.1 Channel HD Audio with Nahimic 3 audio enhancer (ALC897)
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)
OS	Windows 11 Home Windows 11 Pro
CPU	Up to Intel® Core™ Ultra 9 processor 285K
Wireless LAN	Intel® Wi-Fi 6E AX211
Memory	4x DDR5 5600MHz U-DIMMs, up to 128GB
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
Storage	4x M.2 SSD slots (1x NVMe PCIe Gen5 x4, 2x NVMe PCIe Gen4 x4, 1x SATA/PCIe Gen4 x4 Combo) 2x 3.5" Drive Bays
Dimension (WxDxH)	235.1 x 481.23 x 485 mm
Carton Dimension (WxDxH)	590 x 327 x 611 mm
Cooling System	MSI AIO Liquid Cooling (360mm)
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
Size	40L
Accessories	1x Manual (optional) 1x Quick guide 1x Warranty card (optional) 1x Power cord

## 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.



### 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 Cooling 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  |



S O B R E M E S A

MPG Infinite X3 AI 2nd



Software	Drivers & MSI Utilities
	Norton 360 for Gamers (60 days trial)
	Xbox Game pass (30 days trial)
	Dropbox (90 days trial)
	Nahimic
	Adobe Redeem Launcher
	*Bundled software may vary by region, please refer to the event page for details.
I/O(Top)	1x USB 10Gbps Type C
	1x USB 5Gbps Type A
	1x Mic in / 1x Headphone out