



SPECIFICATIONS

Front I/O Ports	2 x USB 3.0 + HD Audio / Mic
VGA Card Support	Max 400mm / 15.75 inch
CPU Cooler Support	Max 170mm / 6.69 inch
Power Supply	Standard ATX
WEIGHT (CARD)	169g
Operating System	Windows 11 Home Windows 11 Pro
CPU	Up to Intel® Core™ Ultra 9 processor 285K
Graphics	NVIDIA GeForce RTX 50 Series graphics cards
Chipset	Intel® Z890 Chipset
Storage	1x M.2 SSD slot (NVMe PCIe Gen5 x4) 2x M.2 SSD slots (NVMe PCIe Gen4 x4) 1x 2.5" Drive Bay 1x 3.5" Drive Bay
System Memory	4x DDR5 5600MHz U-DIMMs, up to 128GB *5600MHZ (with 1 DIMM per channel) *4800MHZ (with 2 DIMMs 1R Memory per channel) *4400MHZ (with 2 DIMMs 2R Memory per channel) **The system speed follows the Intel POR (Plan of Record) design. Actual specifications will vary depending on the model.
Sound	7.1 Channel HD Audio with Nahimic 3 audio enhancer (ALC1220P) 1x 3W Speaker Build-in array microphone
Resolution	13.3" FHD (1080 x 1920), 60Hz, IPS-Level touchscreen
Expansion Slots	3x PCI-E x16 slots 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)
I/O (Rear)	1 x USB 20Gbps Type C (Supports PD 15W) 3 x USB 10Gbps Type A 4 x USB 5Gbps Type A 2 x Thunderbolt™4 1 x RJ45 (5G LAN) 1 x S/PDIF 2 x Audio Jacks 2 x WiFi Antenna 1 x Kensington Lock
I/O (Side)	1 x USB 10Gbps Type C (Supports PD 15W) 2 x USB 5Gbps Type A 1 x Headphone out / Mic in
Wireless LAN	Intel® Killer™ Wi-Fi 7 BE1750

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 capability



NVIDIA GPUs (AI accelerator)

Revolutionize your creative process with RTX and AI, powered by MSI GeForce RTX™ Graphics Cards.



AI HMI

A touch screen provides intuitive operation and syncs with MSI's exclusive AI apps for enhanced AI functionality.



Silent Storm Cooling AI

Separated chambers prevent heat buildup, while AI algorithms adjust fan speed for optimal cooling.



Glacier Armor

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



Back connect Motherboard

It features the MSI Project Zero motherboard, which hides all cables for a clean look and improves thermal efficiency by reducing cable-induced turbulence.



Intel Killer Wi-Fi 7 & 5G LAN

The MSI gaming desktop features Intel® Killer™ Wi-Fi 7 and 5G LAN, offering 4.8x faster speeds than Wi-Fi 6E and 5 Gbps low-latency performance for seamless gaming.

CONNECTIONS



- | | |
|-------------------------------|---|
| 1. 1x USB 10Gbps Typ C | 2. 1x USB 5Gbps Typ A |
| 3. 1x Kopfhörerausgang | 4. 1x Mikrofoneingang |
| 5. 2x USB 2.0 Typ A / 1x PS/2 | 6. 2x USB 5Gbps Typ A / 2x USB 2.0 Typ A |
| 7. Flash BIOS port | 8. 1x USB 10Gbps Typ C / 1x USB 10Gbps Typ A / 1x RJ45 (5G LAN) |
| 9. 2x Wi-Fi Antenne | 10. 3x Audioanschlüsse |



DESKTOP

MEG Vision X AI 2nd



LAN	Intel® Killer™ E5000 (5G)
Bluetooth	5.4
Dimensions	120mm x 120mm x 25.6mm
Cooling System	MSI AIO Liquid Cooling (360mm)
AC ADAPTER / PSU	1200W 80 Plus Gold Certified PSU (ATX 3.1) 850W 80 Plus Gold Certified PSU (ATX 3.1) <small>*This specification varies by SKUs</small>
Volume	42.6L
Dimension (WxDxH)	502.7mm x 299.3 mm x 423.4mm
Carton Dimension (WxDxH)	592mm X 442mm X 551mm
Bearing Type	Hydro-Dynamic Bearing
Rated Speed	500 - 1800 ±15% RPM
Air Flow	19.79 - 71.27 CFM
Weight (N.W. / G.W.)	18.2 kg / 23.2 kg
Static Air Pressure	0.16 - 2.09 mm-H2O
Connector	4-Pin PWM/DC
Life Expectancy	MTTF 150,000 Hours (25°C)
Accessories	1x Manual (optional) 1x Quick guide 1x Warranty card (optional) 1x Power cord
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 <small>*Bundled software may vary by region, please refer to the event page for details.</small>