



## SPECIFICATIONS

<b>MODEL NAME</b>	MPG GUNGNIR 100
<b>Front I/O Ports</b>	2 x USB 3.0 + HD Audio / Mic
<b>Drive Bays</b>	2 x 3.5" (compatible with 2.5" ) + 4 x 2.5"
<b>VGA Card Support</b>	Max 400mm / 15.75 inch
<b>CPU Cooler Support</b>	Max 170mm / 6.69 inch
<b>Power Supply</b>	Standard ATX
<b>WEIGHT (CARD)</b>	169g
<b>Radiator Compatibility</b>	120 / 140 / 240 mm
<b>Chipset</b>	Intel® B760
<b>Graphics</b>	Up to MSI GeForce RTX™ 4070 12G GDDR6X
<b>Operating System</b>	Windows 11 Home
<b>CPU Processor</b>	Intel® Core™ i7 processor 14700 Intel® Core™ i7 processor 14700F Intel® Core™ i5 processor 14400 Intel® Core™ i5 processor 14400F
<b>Storage</b>	2x M.2 2280 SSD (Front 1x NVMe PCIe Gen4 x4, Rear 1x NVMe PCIe Gen4 x4 with EZ Clip) 2x 2.5" Drive bays
<b>System Memory</b>	2x DDR5 up to 5600MHz, U-DIMMs, up to 64GB *5600MHz (with Core i5 processor above) *4800MHz (with Core i3 processor) *The system speed follows the Intel POR (Plan of Record) design. Actual specifications will vary depending on the model.
<b>I/O (Front)</b>	1x USB 2.0 Type A 1x USB 3.2 Gen 1 Type A 1x USB 3.2 Gen 1 Type C 1x Mic in / 1 x Headphone out
<b>Audio Speaker</b>	7.1 Channel HD Audio with Nahimic 3 audio boost (ALC897)
<b>Wireless LAN</b>	Intel® Wi-Fi 6E AX211
<b>Case Form Factor</b>	Mid-Tower
<b>Bluetooth</b>	5.3
<b>AC ADAPTER / PSU</b>	500W 80 Plus Gold certified (SFX; ATX12VO)
<b>I/O (Rear)</b>	2 x USB 2.0 Type A 2 x USB 3.2 Gen 2 Type A 1 x USB 3.2 Gen 2x2 Type C 3 x Audio jacks 1 x RJ45(2.5Gb LAN)
<b>Dimensions</b>	120mm x 120mm x 25.6mm
<b>LAN</b>	RTL8125BG (2.5G)
<b>Cooling System</b>	Air Cooler
<b>Bearing Type</b>	Hydro-Dynamic Bearing
<b>Rated Speed</b>	500 - 1800 ±15% RPM

## FEATURES



### MSI AI Engine

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



### Froze AI Cooling

Improving cooling efficiency using AI-driven algorithmic techniques.



### Intel® Core™ 14th Gen i7 Processors

Intel® Core™ i7 processor 14700 is equipped with 8 P-cores and 12 E-cores, offering seamless multitasking for gamers and ensuring a smooth gaming experience.



### GeForce RTX™ 40 series GPUs (AI accelerator)

Built with MSI GeForce RTX™ Graphics Cards, offering up to 4 times gaming performance and 1.8 times AI performance.



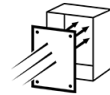
### Silent Storm Cooling 3

Exclusive, silent and powerful cooling system that embraces several separated chambers for component cooling.



### MSI Game Stadium

Integrated cloud gaming platform, mobile game simulator, pc game in one app, allowing gamer can play any kind of their favorite.



### Tempered glass

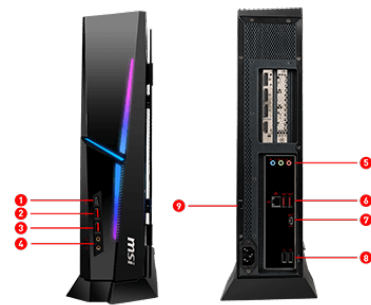
Door-like tempered glass side panel with a thickness of 4mm are at your disposal with this gaming desktop.



### Glacier Armor

Improve performance and stability by preventing memory modules from overheating, extending their lifespan.

## CONNECTIONS



- |                               |   |
|-------------------------------|---|
| 1. 1 x USB 3.2 Gen 1 Type C   | 2. 1 x USB 3.2 Gen 1 Type A                 |
| 3. 1 x USB 2.0 Type A         | 4. 1 x Mic in / 1 x Headphone out           |
| 5. 3 x Audio jacks            | 6. 1 x RJ45(2.5G) / 2x USB 3.2 Gen 2 Type A |
| 7. 1 x USB 3.2 Gen 2x2 Type C | 8. 2 x USB 2.0 Type A                       |
| 9. Kensington Lock            |   |

<b>Size</b>	10.36L / 21.89pt
<b>Air Flow</b>	19.79 - 71.27 CFM
<b>Static Air Pressure</b>	0.16 - 2.09 mm-H2O
<b>Dimension</b>	396.57 x 137.06 x 410.39 mm / 15.6 x 5.4 x 16.2 inch
<b>Connector</b>	4-Pin PWM/DC
<b>Life Expectancy</b>	MTTF 150,000 Hours (25°C)
<b>Radiator Size Support</b>	Front: 120 / 140 / 240 / 280 / 360 mm Top: 120 / 140 / 240 / 280 / 360 mm Rear: 120 / 140 mm Side: 120 / 240 / 360 mm
<b>Accessories</b>	1 x Manual (optional) 1 x Quick guide 1 x Warranty card (optional) 1 x Power cord
<b>PRODUCT DIMENSIONS (MM)</b>	510(D) x 227(W) x 525(H) mm 20.08(D) x 8.94(W) x 20.67(H) inch
<b>Net Weight</b>	15.95 kg / 35.16 lbs
<b>Software</b>	Norton 360 for Gamers (60 days trial) Xbox Game pass (30 days trial) Voicemod (30 days trial) Dropbox (90 days trial) Adobe Creative Cloud (1 month trial) *Bundled software may vary by region, please refer to the event page for details.
<b>Gross Weight</b>	21.55 kg / 47.51 lbs
<b>WEIGHT (PRODUCT / PACKAGE)</b>	9.3 KG
<b>Note</b>	Material: Left Side: Tempered Glass/ Right Side- Metal Vertical GPU Mount : Yes Touch Panel: Yes