



SPECIFICATIONS

MODEL NAME	MPG GUNGNIR 100
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
Radiator Compatibility	120 / 140 / 240 mm
Chipset	Intel® H610
Wireless LAN	Intel® Wi-Fi 6E AX210
Case Form Factor	Mid-Tower
Bluetooth	5.2
AC ADAPTER / PSU	500W Bronze 80 Plus (ATX)
Dimensions	120mm x 120mm x 25.6mm
Bearing Type	Hydro-Dynamic Bearing
Cooling System	Air Cooler
Rated Speed	500 - 1800 ±15% RPM
I/O (Rear)	1 x USB 3.2 Gen 1 Type A 4 x USB 2.0 Type A 1 x PS/2 Combo port 1 x VGA (D-sub) 1 x Support 3840x2160 @60Hz as specified in DisplayPort 1.4 port 1 x Support 3840x2160 @60Hz as specified in HDMI™TM 2.0 with HDR port. 1 x RJ45 (1G LAN) 3 x Audio jacks
Weight (N.W. / G.W.)	9.4kg / 14.11kg
Air Flow	19.79 - 71.27 CFM
Static Air Pressure	0.16 - 2.09 mm-H2O
Connector	4-Pin PWM/DC
Life Expectancy	MTTF 150,000 Hours (25°C)
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
WEIGHT (PRODUCT / PACKAGE)	9.3 KG
Gross Weight	21.55 kg / 47.51 lbs

FEATURES



Intel 13th Gen Processors

Equipped with 13th Gen Intel® Core™ i7 processor. Up to 34% better gaming performance increase than previous generation.



GeForce RTX™ Graphics Card

Built with MSI GeForce RTX™ Graphics Card, up to 40 percent more performance than previous generation.



NVMe PCI-E M.2 SSD

Unleash the full performance potential of the latest SSD technology with support up to NVMe SSD read speeds



Mystic Light

Make your build look on fire or cold as ice. You are in control. Customize colors and effects with RGB LED.



Easy to upgrade

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



Wi-Fi 6E

The latest Wi-Fi 6E delivers stunning speed while keeps the network smooth and stable even when sharing the network with numerous users.

CONNECTIONS



- | | |
|----------------------------------|--|
| 1. 1x Headphones / 1x Microphone | 2. 1x USB 3.2 Gen 1 Type C / 2x USB 2.0 Type A |
| 3. 1x HDMI™ out | |
| 5. 1x Display port out | 4. 1x VGA port (D-sub) |
| 7. 2x USB 3.2 Gen 1 Type A | 6. 2x USB 2.0 Type A / 1x PS/2 combo port |
| 9. 3x Audio jacks | 8. 2x USB 2.0 Type A / 1x RJ45 (1G LAN) |
| 11. 3x DisplayPort (1.4a) | 10. 1x HDMI™ (Supports 4K@120Hz as specified in HDMI™ 2.1) |

Note

Material: Left Side: Tempered Glass/ Right
Side- Metal
Vertical GPU Mount : Yes
Touch Panel: Yes