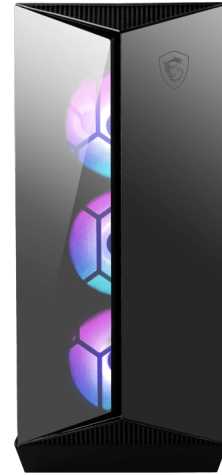




# msi<sup>®</sup> PC CASE

## MPG GUNGNIR 110R



## SPECIFICATIONS

<b>Product Name</b>	MPG GUNGNIR 110R
<b>Form Factor</b>	Mid-Tower
<b>Motherboard Form Factor Support</b>	ATX / Micro-ATX / Mini-ITX
<b>I/O Ports</b>	2 x USB 3.2 Gen 1 Type-A (5Gbps) 1 x USB 3.2 Gen 2x2 Type-C (20Gbps) 1 x Audio-out 1 x Mic-in
<b>Drive Mount Support</b>	2 x 2.5" / 2 x 3.5"
<b>Expansion Slots</b>	7
<b>Maximum GPU Length</b>	340 mm / 13.39 inches
<b>Maximum CPU Cooler Height</b>	170 mm / 6.69 inches
<b>Power Supply Support</b>	ATX
<b>Maximum PSU Length</b>	250 mm / 9.84 inches
<b>Fan Size Support</b>	Front: 3 x 120 mm / 2 x 140 mm Top: 2 x 120 mm Rear: 1 x 120 mm
<b>Pre-installed Fan Size</b>	Front: 3 x 120 mm Rear: 1 x 120 mm
<b>Pre-installed Fan Type</b>	Front: 3 x ARGB Fan Rear: 1 x ARGB Fan
<b>Radiator Size Support</b>	Front: 120 / 140 / 240 / 280 / 360 mm Top: 120 / 240 mm Rear: 120 mm
<b>Dimensions (DxWxH)</b>	430 x 215 x 450 mm / 16.93 x 8.46 x 17.72 inches
<b>Net Weight</b>	7.9 kg / 17.4 lbs
<b>Gross Weight</b>	9.1 kg / 20.06 lbs

## FEATURES



### Optimized Air Flow

Can install up to 6x system fans, providing ventilation and stable performance to the whole system.



### ARGB Fan

Built-in ARGB fans with striking lighting and vivid lighting effects



### 1 to 6 ARGB Control board

Bundle with 1 to 6 ARGB LED control board that can allow you to have more attractive ways to decorate your gaming rig by the LED strips



### Tempered Glass

Premium-grade 4mm thick tempered glass that guarantees window durability and viewing capability.



### Magnetic Filter

The magnetic filter on top is designed to give users an easy un-installing and cleaning experience.

## CONNECTIONS



1. Power Button
2. Reset Button
3. USB 3.2 Gen2x2 Type C
4. USB 3.2 Gen 1 Type A x 2
5. Mic In/Audio Out
6. Insta-Light Loop Button