



## SPECIFICATIONS

|                                   |   |
|-----------------------------------|---|
| <b>Model Name</b>                 | GeForce RTX™ 3060 VENTUS 2X 8G OC   |
| <b>Graphics Processing Unit</b>   | NVIDIA® GeForce RTX™ 3060   |
| <b>Interface</b>                  | PCI Express® Gen 4  |
| <b>Core Clocks</b>                | Boost: 1807 MHz   |
| <b>CUDA® CORES</b>                | 3584 Units  |
| <b>Memory Speed</b>               | 15 Gbps   |
| <b>Memory</b>                     | 8GB GDDR6   |
| <b>Memory Bus</b>                 | 128-bit   |
| <b>Output</b>                     | DisplayPort x 3 (v1.4a) / HDMI x 1 (Supports 4K@120Hz as specified in HDMI 2.1) |
| <b>HDCP Support</b>               | Y   |
| <b>Power consumption</b>          | 170 W   |
| <b>Power connectors</b>           | 8-pin x 1   |
| <b>Recommended PSU</b>            | 550 W   |
| <b>Card Dimension (mm)</b>        | 235 x 124 x 42 mm   |
| <b>Weight (Card / Package)</b>    | 675 g / 1030 g  |
| <b>DirectX Version Support</b>    | 12 Ultimate   |
| <b>OpenGL Version Support</b>     | 4.6   |
| <b>Maximum Displays</b>           | 4   |
| <b>VR Ready</b>                   | Y   |
| <b>G-SYNC® technology</b>         | Y   |
| <b>Adaptive Vertical Sync</b>     | Y   |
| <b>Digital Maximum Resolution</b> | 7680 x 4320   |

## FEATURES



### Dual Fan

Two fans and a huge heatsink ensure a cool and quiet experience for you.



### TORX FAN 3.0

The award-winning MSI TORX Fan 3.0 design creates high static pressure and pushes the limits of thermal performance.



### Reinforcing Backplate

The reinforcing backplate features a flow-through design that provides additional ventilation.



### Zero Frozr

The fans completely stop when temperatures are relatively low, eliminating all noise.



### Custom PCB

The custom PCB has been engineered with hardened circuits and optimized trace routing for performance and reliability.



### Afterburner

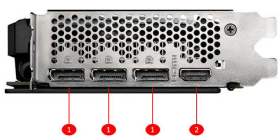
Take full control with the most recognized and widely used graphics card overlocking software in the world.



### MSI Center

The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.

## CONNECTIONS



1. DisplayPort
2. HDMI