GRAPHICS


## SPECIFICATIONS

| Model Name | GeForce RTX ${ }^{\text {m }} 3050$ VENTUS 2 XXS 8 C OC |
| :---: | :---: |
| Graphics Processing Unit | NVIDIA ${ }^{\text {® }}$ GeForce RTX ${ }^{\text {m }} 3050$ |
| Interface | PCI Express ${ }^{\circledR}$ Gen $4 \times 8$ |
| Core Clocks | Boost: 1807 MHz |
| CUDA ${ }^{\oplus}$ CORES | 2560 Units |
| Memory Speed | 14 Gbps |
| Memory | 8GB GDDR6 |
| Memory Bus | 128-bit |
| Output | DisplayPort x 1 (v1.4a) <br> HDMI $\times 1$ (Supports 4K@120Hz as specified in HDMI 2.1) <br> DL-DVI-D $\times 1$ |
| HDCP Support | Y |
| Power consumption | 115 W |
| Power connectors | 6 -pin $\times 1$ |
| Recommended PSU | TBD |
| Card Dimension (mm) | $205 \times 112 \times 45 \mathrm{~mm}$ |
| WEIGHT (CARD) | $570 \mathrm{~g} / 774 \mathrm{~g}$ |
| DirectX Version Support | 12 Ultimate |
| OpenGL Version Support | 4.6 |
| Maximum Displays | 3 |
| G-SYNC ${ }^{\circledR}$ technology | Y |
| Digital Maximum Resolution | $7680 \times 4320$ |

## CONNECTIONS



## FEATURES

## Dual Fan

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

## 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.


## MSI Center

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

## Afterburner

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

