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GRAPHICS CARD

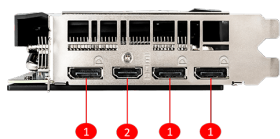
GeForce RTX 2060 SUPER™ VENTUS OCV1



SPECIFICATIONS

Model Name	GeForce® RTX 2060 SUPER™ VENTUS OCV1
Graphics Processing Unit	GeForce® RTX 2060 SUPER™
Interface	PCI Express x16 3.0
Cores	2176 Units
Core Clocks	Boost: up to 1665 MHz Base: 1470 MHz
Memory Speed	14 Gbps
Memory	8GB GDDR6
Memory Bus	256-bit
Output	DisplayPort x 3 (v1.4) / HDMI 2.0b x 1
HDCP Support	Y
Power consumption	175 W
Power connectors	6-pin x 1 / 8-pin x 1
Recommended PSU	550 W
Card Dimension (mm)	258 x 127 x 43 mm
Weight (Card / Package)	788 g / 1145 g
DirectX Version Support	12 API
OpenGL Version Support	4.5
Maximum Displays	4
VR Ready	Y
G-SYNC® technology	Y
Adaptive Vertical Sync	Y
Digital Maximum Resolution	7680x4320

CONNECTIONS



1. DisplayPort
2. HDMI

FEATURES

Boost Clock / Memory Speed

- 1665 MHz / 14 Gbps
- 8GB GDDR6
- DisplayPort x 3 / HDMI x 1

TORX Fan 2.0

- Dispersion fan blade: Steep curved blade accelerating the airflow
- Traditional fan blade: Provides steady airflow to massive heat sink below

Afterburner Overclocking Utility

- OC Scanner: An automated function finds the highest stable overclock settings.
- Predator: In-game video recording.

NVIDIA G-SYNC™ and HDR

- Get smooth, tear-free gameplay at refresh rates up to 240 Hz, plus HDR, and more. This is the ultimate gaming display and the go-to equipment for enthusiast gamers.

GeForce RTX™ VR

- By combining advanced VR rendering, real-time ray tracing, and AI, GeForce RTX will take VR to a new level of realism.