GRAPHICS CARDS

GeForce RTX 2070 SUPER™ VENTUS GP







SPECIFICATIONS

Model Name	GeForce® RTX 2070 SUPER™ VENTUS GP
Graphics Processing Unit	GeForce® RTX 2070 SUPER™
Interface	PCI Express x16 3.0
Core Clocks	Boost: Up to 1770 MHz Base: 1605 MHz
CUDA® CORES	2560 Units
Memory Speed	14 Gbps
Memory	8GB GDDR6
Memory Bus	256-bit
Output	DisplayPort x 3 (v1.4a) HDMI™ x 1(Supports 4K@60Hz as specified in HDMI™ 2.0b)
HDCP Support	Y
Power consumption	235 W
Power connectors	6-pin x 1 / 8-pin x 1
Recommended PSU	650 W
Card Dimension (mm)	258 x 127x 43 mm
Weight (Card / Package)	829 g / 1314 g
DirectX Version Support	12 API
OpenGL Version Support	4.5
Multi-GPU Technology	NVIDIA® NVLink™ (SLI-Ready), 2-way
Maximum Displays	4
VR Ready	Y
G-SYNC® technology	Y
Adaptive Vertical Sync	Y
Digital Maximum Resolution	7680x4320

FEATURES

MSI Afterburner

The ultimate overclocking software with advanced control options and real-time hardware monitor.

Solid Black Backplate

Increases toughness of the card to prevent bending while complementing the sleek MSI GAMING design.

DUAL FAN THERMAL DESIGN

Dual fans covers more area of heatsink to take heat away more efficiently.

VR Ready

Certified to provide the performance required for a smooth experience in your VR adventures.

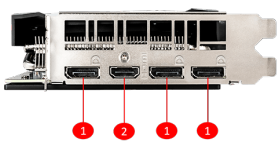
TORX FAN 2.0

Award-winning fan design combining two different fin designs for cool & quiet gaming.

NVIDIA® G-SYNC®

Gives you more of what you want in a gaming experience. Incredibly smooth, tear-free gameplay at refresh rates up to 240 Hz.

CONNECTIONS



1. DisplayPort
2. HDMI™

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