





SPECIFICATIONS

Model Name	GeForce RTX™ 3070 SUPRIM 8G
Graphics Processing Unit	NVIDIA [®] GeForce RTX [™] 3070
Interface	PCI Express [®] Gen 4
Cores	5888 Units
Core Clocks	Extreme Performance: 1845 MHz (Dragon Center) Boost: 1830 MHz (GAMING & SILENT Mode)
Memory Speed	14 Gbps
Memory	8GB GDDR6
Memory Bus	256-bit
Output	DisplayPort x 3 (v1.4a) / HDMI 2.1 x 1
HDCP Support	Υ
Power consumption	270W
Power connectors	8-pin x 2
Recommended PSU	750W
Card Dimension (mm)	335 x 140 x 61 mm
Weight (Card / Package)	1735g / 3026g
DirectX Version Support	12 API
OpenGL Version Support	4.6
Multi-GPU Technology	Υ
Maximum Displays	4
VR Ready	Υ
G-SYNC® technology	Υ
Adaptive Vertical Sync	Υ
Digital Maximum Resolution	7680 x 4320

CONNECTIONS



- 1. DisplayPort
- 2. HDMI

FEATURES



System Fan Included

Packing with premium quality system fans to cool your system for the maximum performance



Anti Bending

Solid build quality in key areas is strengthened with a rigid metal anti-bending strap.



Mystic Light

Mystic Light gives you complete control of the RGB lighting for MSI devices and compatible RGB products.



Afterburner

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



Close Quarters Heatpipe & Heatsink

Memory modules have their own close quarters heatpipe and heatsink for dedicated cooling.



Aluminum Backplate

Thermal pads beneath the sturdy metal backplate provide additional cooling.



Dual BIOS

Dual BIOS gives you the choice to prioritize for full performance in GAMING mode or low noise in SILENT mode.



Dragon Center

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



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