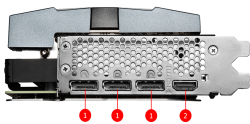




SPECIFICATIONS

Model Name	GeForce RTX™ 3070 SUPRIM 8G
Cores	5888 Units
Memory	8GB GDDR6
G-SYNC™ technology	Y
Graphics Processing Unit	NVIDIA® GeForce RTX™ 3070
Adaptive Vertical Sync	Y
Interface	PCI Express® Gen 4
Boost / Base Core Clock	Extreme Performance: 1845 MHz (Dragon Center) Boost: 1830 MHz (GAMING & SILENT Mode)
Memory Interface	256-bit
Memory Clock Speed (MHz)	14 Gbps
Output	DisplayPort x 3 (v1.4a) HDMI™ x 1 (Supports 4K@120Hz as specified in HDMI™ 2.1)
Virtual Reality Ready	Y
Maximum Displays	4
HDCP Support	Y
DirectX Version Support	12 API
Card Dimension(mm)	335 x 140 x 61 mm
Card Weight (g)	1735g / 3026g
Power consumption (W)	270W
Recommended PSU (W)	750W
Power Connectors	8-pin x 2

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES



TORX FAN 4.0

A masterpiece of teamwork, fan blades work in pairs to create unprecedented levels of focused air pressure.



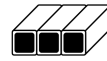
TRI FROZR 2S

Thermals are kept in check in masterful ways under that sculpted exterior, letting you focus on your games.



Airflow Control

Don't sweat it, Airflow Control guides the air to exactly where it needs to be for maximum cooling.



Core Pipe

Precision-machined heat pipes ensure max contact and spread heat along the full length of the heatsink.



Metal Backplate

Thermal pads under the sturdy metal backplate provide additional cooling while the flow-through ventilation reduces trapped heat.



Close Quarters Heatpipe & Heatsink

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



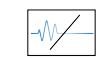
Dual BIOS

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



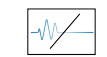
Dragon Center

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



Soundproof Cotton

Create with the bonded soundproof cotton which provide an ultra clean look and breathtaking sound absorption



Soundproof Cotton

Create with the bonded soundproof cotton which provide an ultra clean look and breathtaking sound absorption