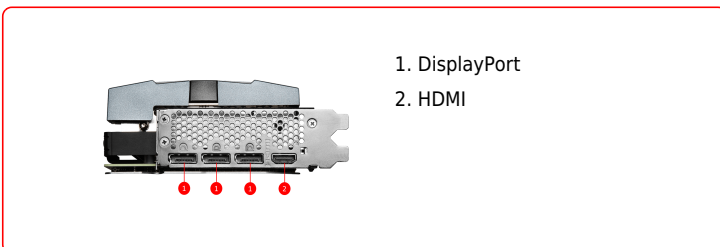




SPECIFICATIONS

Model Name	GeForce RTX™ 3070 SUPRIM X 8G LHR
Graphics Processing Unit	NVIDIA® GeForce RTX™ 3070
Interface	PCI Express® Gen 4
Cores	5888 Units
Core Clocks	Extreme Performance: 1920 MHz (MSI Center) Boost: 1905 MHz (GAMING & SILENT Mode)
Memory Speed	14 Gbps
Memory	8GB GDDR6
Memory Bus	256-bit
Output	DisplayPort x 3 (v1.4a) HDMI x 1 (Supports 4K@120Hz as specified in HDMI 2.1)
HDCP Support	Y
Power consumption	280W
Power connectors	8-pin x 2
Recommended PSU	750W
Card Dimension (mm)	335 x 140 x 61 mm
Weight (Card / Package)	1736g / 3026g
DirectX Version Support	12 API
OpenGL Version Support	4.6
Multi-GPU Technology	Y
Maximum Displays	4
VR Ready	Y
G-SYNC® technology	Y
Adaptive Vertical Sync	Y
Digital Maximum Resolution	7680 x 4320

CONNECTIONS



FEATURES

- TRI FROZR 2S**
Thermals are kept in check in masterful ways under that sculpted exterior, letting you focus on your games.
- TORX FAN 4.0**
A masterpiece of teamwork, fan blades work in pairs to create unprecedented levels of focused air pressure.
- Core Pipe**
Precision-machined heat pipes ensure max contact and spread heat along the full length of the heatsink.
- Airflow Control**
Don't sweat it, Airflow Control guides the air to exactly where it needs to be for maximum cooling.
- Aluminum Backplate**
Thermal pads beneath the sturdy metal backplate provide additional cooling.
- Close Quarters Heatpipe & Heatsink**
Memory modules have their own close quarters heatpipe and heatsink for dedicated cooling.
- MSI Center**
The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.
- Dual BIOS**
Dual BIOS gives you the choice to prioritize for full performance in GAMING mode or low noise in SILENT mode.