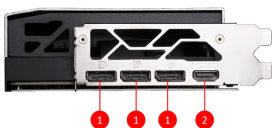




## SPECIFICATIONS

<b>Marketing Name</b>	GeForce RTX™ 5080 16G SUPRIM LIQUID OC
<b>Model Name</b>	G5080-16SLC
<b>Graphics Processing Unit</b>	NVIDIA® GeForce RTX™ 5080
<b>Cores</b>	10752 Units
<b>Memory</b>	16 GB GDDR7
<b>Power connectors</b>	16-pin x 1 (ATX 3.1 PSU recommended)
<b>Bus Standard</b>	PCI Express® Gen 5 x 16
<b>Memory Interface</b>	256-bit
<b>Core Clocks</b>	Extreme Performance: 2715 MHz (MSI Center) Boost: 2700 MHz
<b>Memory Speed</b>	30 Gbps
<b>Maximum Displays</b>	4
<b>Digital Maximum Resolution</b>	7680 x 4320
<b>Output</b>	DisplayPort x 3 (v2.1b) HDMI™ x 1 (As specified in HDMI™ 2.1b: up to 4K 480Hz or 8K 120Hz with DSC, Gaming VRR, HDR)
<b>HDCP Support</b>	Y
<b>Power consumption (W)</b>	360 W
<b>Recommended Power Supply (W)</b>	850 W
<b>DirectX Version Support</b>	12 Ultimate
<b>OpenGL Version Support</b>	4.6
<b>Card Dimension(mm)</b>	Card: 280 x 148 x 51mm Radiator: 394 x 121 x 55mm Tube length: 450mm
<b>Weight</b>	2812 g / 4129 g

## CONNECTIONS



1. DisplayPort
2. HDMI™

## FEATURES



### MSI Center

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



### Micro-Fin Copper Base

A copper base with fine micro-fins immersed in the liquid stream effectively transfers heat away from the VRAM and GPU.



### STORMFORCE FAN

Seven fan blades, claw texturing, and a circular arc are designed for optimal airflow with minimal noise.



### Metal Backplate

A reinforcing metal backplate with airflow vents and thermal pads enhances cooling.



### SUPERIOR HYBRID COOLING

SUPRIM LIQUID's innovative Hybrid design uses both air cooling with STORMFORCE Fan and liquid cooling to effectively manage heat from the GPU and VRAM.



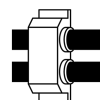
### Advanced Performance Pump

A premium design for optimal flow, delivering automotive-grade coolant to ensure the SUPRIM LIQUID stays cool and performs efficiently.



### 360 mm Aluminum Radiator

The 360 mm aluminum radiator ensures efficient cooling, while the STORMFORCE fans enhance airflow and simplifies cable management for a tidy installation.



### Durable Tubing with Scratch-proof Cover

Braided PVC tubes resist permeation and stay flexible, while the scratch-proof cover enhances durability during SUPRIM LIQUID installation.