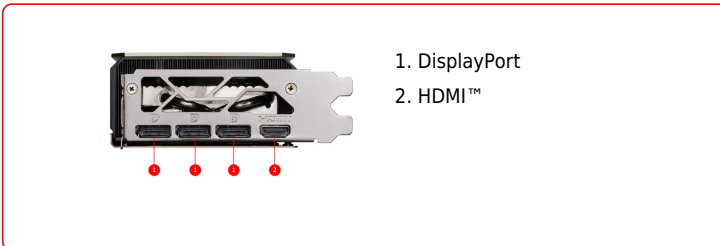


## SPECIFICATIONS

<b>Marketing Name</b>	GeForce RTX™ 5070 Ti 16G INSPIRE 3X OC PLUS
<b>Model Name</b>	G507T-16I3CP
<b>Cores</b>	8960 Units
<b>Memory</b>	16GB GDDR7
<b>Graphics Processing Unit</b>	NVIDIA® GeForce RTX™ 5070 Ti
<b>G-SYNC™ technology</b>	Y
<b>Interface</b>	PCI Express® Gen 5
<b>Boost / Base Core Clock</b>	Extreme Performance: 2497 MHz (MSI Center) Boost: 2482 MHz
<b>Memory Interface</b>	256-bit
<b>Memory Clock Speed (MHz)</b>	28 Gbps
<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>Maximum Displays</b>	4
<b>HDCP Support</b>	Y
<b>DirectX Version Support</b>	12 Ultimate
<b>Card Dimension(mm)</b>	288 x 112 x 50 mm
<b>Card Weight (g)</b>	962 g / 1431 g
<b>Power consumption (W)</b>	300W
<b>Recommended PSU (W)</b>	750W
<b>Power Connectors</b>	16-pin x 1

## CONNECTIONS



## FEATURES



### Triple Fan

Three fans and a huge heatsink ensure a cool and quiet experience for you.



### STORMFORCE FAN

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



### Nickel-plated Copper Baseplate

Heat from the GPU and memory is swiftly captured by a nickel-plated copper baseplate and transferred.



### Core Pipes

Core Pipes feature a square design to maximize contact with the GPU baseplate for optimal thermal management.



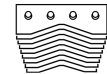
### Metal Backplate

A sturdy metal backplate strengthens the graphics card while the airflow vent design reduces excess heat.



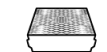
### Zero Frozr

Zero Frozr is the calm before the storm, keeping fans still and maintaining silence until cooling is needed.



### Air Antegrade Fin

Fins with a V-shaped cutout are located at the airflow passthrough to improve flow efficiency.



### Wave Curved 3.0

Additional efficiency is gained by adjusting the size of the wave edges under the fan motor and other spots where there is less airflow.



### MSI Center

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



### Afterburner

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