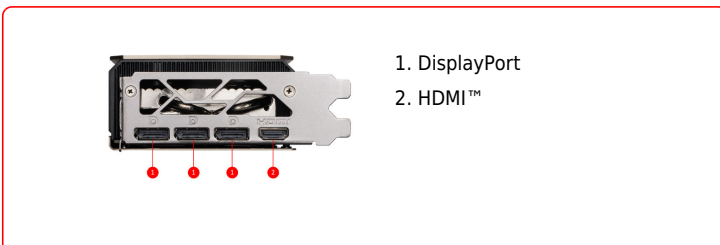




## SPECIFICATIONS

<b>Marketing Name</b>	GeForce RTX™ 5060 Ti 16G INSPIRE 2X OC
<b>Model Name</b>	G506T-16I2C
<b>Graphics Processing Unit</b>	NVIDIA® GeForce RTX™ 5060 Ti
<b>Interface</b>	PCI Express® Gen 5 x16 (uses x8)
<b>Cores</b>	4608 Units
<b>Core Clocks</b>	Extreme Performance: 2632 MHz (MSI Center) Boost: 2617 MHz
<b>Memory Speed</b>	28 Gbps
<b>Memory</b>	16GB GDDR7
<b>Memory Bus</b>	128-bit
<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</b>	180W
<b>Power connectors</b>	8-pin x1
<b>Recommended PSU</b>	600 W
<b>Card Dimension (mm)</b>	204 x 117 x 50 mm
<b>Weight (Card / Package)</b>	657g / 927g
<b>DirectX Version Support</b>	12 Ultimate
<b>OpenGL Version Support</b>	4.6
<b>Maximum Displays</b>	4
<b>G-SYNC® technology</b>	Y
<b>Digital Maximum Resolution</b>	7680 x 4320
<b>Mic-in/Headphone-out</b>	1/1

## CONNECTIONS



## FEATURES

- Dual Fan**  
Two 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**  
The fans completely stop when temperatures are relatively low, eliminating all noise.
- 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 overclocking software in the world.