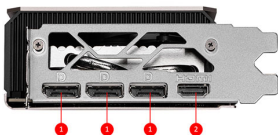




SPECIFICATIONS

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

CONNECTIONS



1. DisplayPort
2. HDMI™

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.



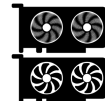
Core Pipes

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



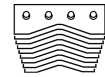
Metal Backplate

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



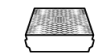
Zero Frozr

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.