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# **GeForce RTX™ 5060 8G INSPIRE 2X OC**







# **SPECIFICATIONS**

Marketing Name	GeForce RTX™ 5060 8G INSPIRE 2X OC
Model Name	G506-8I2C
<b>Graphics Processing Unit</b>	NVIDIA <sup>®</sup> GeForce RTX <sup>™</sup> 5060
Cores	3840 Units
Memory	8GB GDDR7
Power connectors	8-pin x1
Bus Standard	PCI Express® Gen 5 x16 (uses x8)
Memory Interface	128-bit
Core Clocks	Extreme Performance: 2550 MHz (MSI Center) Boost: 2535 MHz
Memory Speed	28 Gbps
Maximum Displays	4
Digital Maximum Resolution	7680 x 4320
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	Υ
Power consumption (W)	145 W
Recommended Power Supply (W)	550 W
DirectX Version Support	12 Ultimate
OpenGL Version Support	4.6
Card Dimension(mm)	204 x 117 x 41 mm
Weight	529 g / 839 g

# **CONNECTIONS**



- $1. \ \mathsf{DisplayPort}$
- 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.



## 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.



# **DrMOS**

DrMOS power stage solutions provide great efficiency with low power loss and enhanced voltage controls.



### use

Additional fuses built into the custom PCB provide additional safeguards against electrical damage.



### **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.