

# **GeForce RTX™ 5070 12G GAMING TRIO** OC







# **SPECIFICATIONS**

Marketing Name	GeForce RTX™ 5070 12G GAMING TRIO OC
Core Clocks	Extreme Performance: 2625 MHz (MSI Center) Boost: 2610 MHz
Núcleos	6144 Units
Memoria	12GB GDDR7
Output	DisplayPort x 3 (v2.1b) HDMI $^{\text{TM}}$ x 1 (As specified in HDMI $^{\text{TM}}$ 2.1b: up to 4K 480Hz or 8K 120Hz with DSC, Gaming VRR, HDR)
Motor de gráficos	NVIDIA® GeForce RTX™ 5070
Máximo de pantallas	4
Tecnología G-SYNC™	Y
Alimentación recomendada (W)	650 W
Resolución máxima digital	7680 x 4320
Conectores de alimentación	16-pin x 1
Soporte OpenGL Versión	4.6
Dimensiones (mm)	338 x 140 x 50 mm

## **CONNECTIONS**



- 1. DisplayPort
- 2. HDMI™

## **FEATURES**



#### TRI FROZR 4

Upgraded fans, airflow control, and thermal design deliver superior cooling and quieter operation.



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



# Wave Curved 4.0

Precision-engineered wave edges with a high-low fin design enhance airflow and reduce turbulence.



#### Air Antegrade Fin 2.0

The fins feature a V-shaped cutout and a high-low design at the airflow passthrough to optimize flow efficiency.



# 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.