

SPECIFICATIONS

Nazwa marketingowa	GeForce RTX™ 5070 12G GAMING TRIO OC
Nazwa modelu	G5070-12GTC
Pamięć	12GB GDDR7
Silnik graficzny	NVIDIA® GeForce RTX™ 5070
Standard magistrali	PCI Express® Gen 5
Interfejs pamięci	192-bit
Taktowanie rdzenia GPU (MHz)	Extreme Performance: 2625 MHz (MSI Center) Boost: 2610 MHz
Prędkość pamięci	28 Gbps
Maks. liczba wyświetlaczy	4
Wyjścia	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)
Obsługa HDCP	Y
Pobór mocy (W)	250 W
Zalecany zasilacz (W)	650 W
Maks. rozdzielczość cyfrowa	7680 x 4320
Złącza zasilania	16-pin x 1 (ATX 3.1 PSU recommended)
Obsługa DirectX (wersja)	12 Ultimate
Obsługa OpenGL (wersja)	4.6
Wymiary karty (mm)	338 x 140 x 50 mm
Waga	1187 g / 1705 g

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.



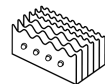
Core Pipes

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



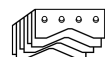
Metal Backplate

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.