



## SPECIFICATIONS

<b>Nazwa marketingowa</b>	GeForce RTX™ 5070 12G VENTUS 2X OC
<b>Nazwa modelu</b>	G5070-12V2C
<b>Pamięć</b>	12GB GDDR7
<b>Silnik graficzny</b>	NVIDIA® GeForce RTX™ 5070
<b>Standard magistrali</b>	PCI Express® Gen 5
<b>Interfejs pamięci</b>	192-bit
<b>Taktowanie rdzenia GPU (MHz)</b>	Extreme Performance: 2557 MHz (MSI Center) Boost: 2542 MHz
<b>Prędkość pamięci</b>	28 Gbps
<b>Maks. liczba wyświetlaczy</b>	4
<b>Wyjścia</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>Obsługa HDCP</b>	Y
<b>Pobór mocy (W)</b>	250 W
<b>Zalecany zasilacz (W)</b>	650 W
<b>Maks. rozdzielczość cyfrowa</b>	7680 x 4320
<b>Złącza zasilania</b>	16-pin x 1 (ATX 3.1 PSU recommended)
<b>Obsługa DirectX (wersja)</b>	12 Ultimate
<b>Obsługa OpenGL (wersja)</b>	4.6
<b>Wymiary karty (mm)</b>	236 x 126 x 50 mm
<b>Waga</b>	774 g / 1149 g

## CONNECTIONS



1. DisplayPort
2. HDMI™

## FEATURES



### Dual Fan

Two fans and a huge heatsink ensure a cool and quiet experience for you.



### TORX FAN 5.0

Fan blades linked by ring arcs and a fan cowl work together to stabilize and maintain high-pressure airflow.



### Nickel-plated Copper Baseplate

Heat from the GPU and memory is swiftly captured by a nickel-plated copper baseplate and transferred.



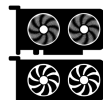
### Core Pipes

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



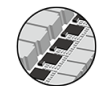
### Metal Backplate

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.



### DrMOS

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



### Fuse

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.