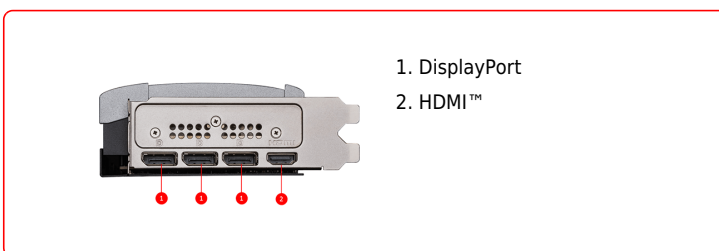




## SPECIFICATIONS

<b>Marketing Name</b>	GeForce RTX™ 5070 12G VENTUS 2X
<b>Graphics Processing Unit</b>	NVIDIA® GeForce RTX™ 5070
<b>Núcleos</b>	6144 Units
<b>Memória</b>	12GB GDDR7
<b>Recommended PSU</b>	650 W
<b>Barramento Padrão</b>	PCI Express® Gen 5
<b>Interface de Memória</b>	192-bit
<b>Velocidade Clock Central (MHz)</b>	Extreme Performance: 2527 MHz (MSI Center) Boost: 2512 MHz
<b>Velocid. Clock Memória (MHz)</b>	28 Gbps
<b>Máximo de Monitores</b>	4
<b>Tecnologia G-SYNC™</b>	Y
<b>Saídas</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>Suporte HDCP</b>	Y
<b>Consumo de energia (W)</b>	250 W
<b>Resolução máx. Digital</b>	7680 x 4320
<b>Conectores de energia</b>	16-pin x1 (Recomendamos Fonte de Alimentação ATX 3.1)
<b>Suporte Versão DirectX</b>	12 Ultimate
<b>Suporte Versão OpenGL</b>	4.6
<b>Dimensões(mm)</b>	236 x 126 x 50 mm
<b>Peso</b>	774 g / 1149 g

## CONNECTIONS



## 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.



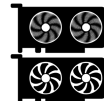
### Core Pipes

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



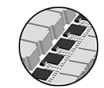
### Metal Backplate

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



### Zero Frozr

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.



### 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 overlocking software in the world.