



## SPECIFICATIONS

<b>Marketing Name</b>	GeForce RTX™ 5070 Ti 16G VENTUS 3X OC
<b>Graphics Processing Unit</b>	NVIDIA® GeForce RTX™ 5070 Ti
<b>Núcleos</b>	8960 Units
<b>Memória</b>	16GB GDDR7
<b>Recommended PSU</b>	750W
<b>Barramento Padrão</b>	PCI Express® Gen 5
<b>Interface de Memória</b>	256-bit
<b>Velocidade Clock Central (MHz)</b>	Extreme Performance: 2497 MHz (MSI Center) Boost: 2482 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>	300W
<b>Resolução máx. Digital</b>	7680 x 4320
<b>Conectores de energia</b>	16-pin x 1 (ATX 3.1 PSU recommended)
<b>Suporte Versão DirectX</b>	12 Ultimate
<b>Suporte Versão OpenGL</b>	4.6
<b>Mic-in/Headphone-out</b>	1/1
<b>Dimensões(mm)</b>	303 x 121 x 49 mm
<b>Peso</b>	1073 g / 1566 g

## CONNECTIONS



## FEATURES

- Triple Fan**  
 Three 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.