



SPECIFICATIONS

Marketing Name	GeForce RTX™ 5070 Ti 16G VENTUS 3X PZ OC
Graphics Processing Unit	NVIDIA® GeForce RTX™ 5070 Ti
Núcleos	8960 Units
Memória	16GB GDDR7
Recommended PSU	750 W
Barramento Padrão	PCI Express® Gen 5
Interface de Memória	256-bit
Velocidade Clock Central (MHz)	Extreme Performance: 2497 MHz (MSI Center) Boost: 2482 MHz
Velocid. Clock Memória (MHz)	28 Gbps
Máximo de Monitores	4
Tecnologia G-SYNC™	Y
Saídas	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)
Suporte HDCP	Y
Consumo de energia (W)	300 W
Resolução máx. Digital	7680 x 4320
Conectores de energia	16-pin x 1 (ATX 3.1 PSU recommended)
Suporte Versão DirectX	12 Ultimate
Suporte Versão OpenGL	4.6
Mic-in/Headphone-out	1/1
Dimensões(mm)	303 x 121 x 49 mm
Peso	1077 g / 1555 g

CONNECTIONS



FEATURES

- Zero-Trace Power Path**
By relocating the power input to the rear, cables stay hidden and create a cleaner system interior.
- Metal Magnetic Backplate**
The robust metal magnetic backplate makes assembly effortless while elevating your build with a sleek, polished look.
- 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.
- 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 overlocking software in the world.