



## SPECIFICATIONS

Marketing Name	GeForce RTX™ 5070 Ti 16G VENTUS 3X PZ
製品型番	G507T-16V3Z
搭載GPU	NVIDIA® GeForce RTX™ 5070 Ti
コア数	8960 Units
コアクロック [MHz]	Extreme Performance: 2467 MHz (MSI Center) Boost: 2452 MHz
メモリアイプ*2	16GB GDDR7
メモリスピード	28 Gbps
メモリバス幅 [bit]	256-bit
HDCPサポート	Y
消費電力 (W)	300 W
補助電源コネクタ*3	16-pin x 1 (ATX 3.1 PSU recommended)
推奨電源ユニット容量 (W)	750 W
重さ (g)	1077 g / 1555 g
サイズ	303 x 121 x 49 mm
DirectX対応バージョン	12 Ultimate
OpenGL対応バージョン	4.6
最大同時出力画面数	4
映像出力端子	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)
G-SYNC™ technology	Y
最大画面解像度 (デジタル)	7680 x 4320

## CONNECTIONS



1. DisplayPort
2. HDMI™

## 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

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 overclocking software in the world.