



SPECIFICATIONS

Marketing Name	GeForce RTX™ 5060 Ti 16G VANGUARD SOC
Model Name	G506T-16VGS
Cores	4608 Units
Memory	16GB GDDR7
Standard sběrnice	PCI Express® Gen 5 x16 (uses x8)
Rozhraní paměti	128-bit
Takt jádra (MHz)	Extreme Performance: 2707 MHz (MSI Center) Boost: 2692 MHz
Takt paměti (MHz)	28 Gbps
Max připojených displejů	4
Output	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)
HDCP podpora	Y
Doporučený výkon zdroje (W)	600 W
Digital Maximum Resolution	7680 x 4320
Napájecí kabely	16-pin x 1 (ATX 3.1 PSU recommended)
Podpora DirectX verze	12 Ultimate
Podpora OpenGL verze	4.6
Rozměry (mm)	337 x 140 x 61 mm
Váha (g)	1278 g / 2059 g

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES



TRI FROZR 4

Upgraded fans, airflow control, and thermal design deliver superior cooling and quieter operation.



STORMFORCE FAN

Seven fan blades, claw texturing, and a circular arc are designed for optimal airflow with minimal noise.



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.



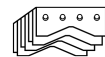
Metal Backplate

A reinforcing metal backplate with airflow vents and thermal pads enhances cooling.



Wave Curved 4.0

Precision-engineered wave edges with a high-low fin design enhance airflow and reduce turbulence.



Air Antegrade Fin 2.0

The fins feature a V-shaped cutout and a high-low design at the airflow passthrough to optimize flow efficiency.



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.