GeForce RTX™ 5090 32G VENTUS 3X OC









SPECIFICATIONS

Marketing Name	GeForce RTX™ 5090 32G VENTUS 3X OC
Memory	32GB GDDR7
Motor de gráficos	NVIDIA [®] GeForce RTX [™] 5090
Norma Bus	PCI Express [®] Gen 5
Interfaz de Memoria	512-bit
Velocidad clock núcleo (MHz)	Extreme Performance: 2452 MHz (MSI Center) Boost: 2437 MHz
Velocidad clock memoria (MHz)	28 Gbps
Máximo de pantallas	4
Tecnología G-SYNC™	<u>Y</u>
Salida	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)
Soporte HDCP	Υ
Consumo (W)	575 W
Alimentación recomendada (W)	1000 W
Resolución máxima digital	7680 x 4320
Conectores de alimentación	16-pin x 1
Soporte DirectX Versión	12 Ultimate
	12 Oltimate
Soporte OpenGL Versión	4.6

CONNECTIONS



- 1. DisplayPort
- 2. HDMI™

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 nickelplated 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.



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.



Take full control with the most recognized and widely used graphics card overclocking software in the world.