GeForce RTX™ 5080 16G VENTUS 3X OC WHITE

NVIDIA GEFORCE RTX
Powering Advanced AI

SPECIFICATIONS

Marketing Name	GeForce RTX™ 5080 16G VENTUS 3X OC WHITE
Memory	16GB GDDR7
Motor de gráficos	NVIDIA® GeForce RTX™ 5080
Norma Bus	PCI Express® Gen 5
Interfaz de Memoria	256-bit
Velocidad clock núcleo (MHz)	Extreme Performance: 2655 MHz (MSI Center) Boost: 2640 MHz
Velocidad clock memoria (MHz)	30 Gbps
Máximo de pantallas	4
Tecnología G-SYNC™	Y
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	Y
Consumo (W)	360 W
Alimentación recomendada (W)	850 W
Resolución máxima digital	7680 x 4320
Conectores de alimentación	16-pin x1
Soporte DirectX Versión	12 Ultimate
Soporte OpenGL Versión	4.6
Dimensiones (mm)	303 x 121 x 49 mm

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 nickel-plated copper baseplate and transferred.
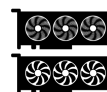
Core Pipes

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

The fans completely stop when temperatures are relatively low, eliminating all noise.

Fuse

Additional fuses built into the custom PCB provide additional safeguards against electrical damage.

DrMOS

DrMOS power stage solutions provide great efficiency with low power loss and enhanced voltage controls.

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.