SPECIFICATIONS

Marketing Name	GeForce RTX™ 5080 16G SHADOW 3X OC
Memory	16GB GDDR7
Power connectors	16-pin x 1 (ATX 3.1 PSU recommended)
Grafik Motoru	NVIDIA® GeForce RTX™ 5080
Veriyolu Standardı	PCI Express® Gen 5
Bellek Arayüzü	256-bit
Çekirdek Hızı(MHz)	Extreme Performance: 2655 MHz (MSI Center) Boost: 2640 MHz
Bellek Hızı(MHz)	30 Gbps
Maximum Displays	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 Desteği	Y
Power consumption (W)	360 W
Recommended Power Supply (W)	850 W
Digital Maximum Resolution	7680 x 4320
DirectX Desteği	12 Ultimate
OpenGL Desteği	4.6
Boyutlar (mm)	303 x 121 x 49 mm
Ağırlık	1046 g / 1546 g

CONNECTIONS

1. DisplayPort
2. HDMI™

FEATURES

Triple Fan

Three fans and a huge heatsink ensure a cool and quiet experience for you.
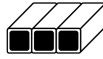
TORX FAN 5.0

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.

Reinforcing Backplate

The reinforcing backplate features a flow-through design that provides additional ventilation.
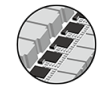
Zero Frozr

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.