

## SPECIFICATIONS

总线接口	PCI Express® Gen 5
显示芯片	NVIDIA® GeForce RTX™ 5080
显存	16GB GDDR7
显存位宽	256-bit
核心频率	极致模式: 2625 MHz (MSI Center) Boost模式: 2617 MHz
显存速度	30 Gbps
最大屏幕输出数	4
<b>G-SYNC® technology</b>	Y
最大分辨率	7680 x 4320
输出接口	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)
<b>HDCP 支持</b>	Y
建议电源 (W)	850 W
供电接口	16-pin x 1
<b>DirectX 版本支持</b>	12 Ultimate
<b>OpenGL 版本支持</b>	4.6
显卡尺寸	303 x 121 x 49 mm
重量(显卡/包装盒)	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.



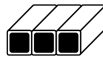
### TORX FAN 5.0

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.



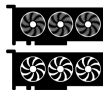
### Core Pipes

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.



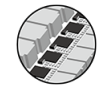
### Zero Frozr

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.