GeForce RTX™ 5080 16G INSPIRE 3X OC









SPECIFICATIONS

Marketing Name	GeForce RTX [™] 5080 16G INSPIRE 3X OC
Model Name	G5080-16I3C
Cores	10752 Units
Memory	16GB GDDR7
Standard sběrnice	PCI Express [®] Gen 5
Rozhraní paměti	256-bit
Takt jádra (MHz)	Extreme Performance: 2655 MHz (MSI Center) Boost: 2640 MHz
Takt paměti (MHz)	30 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	Υ
Doporučený výkon zdroje (W)	850W
Digital Maximum Resolution	7680 x 4320
Napájecí kabely	16-pin x1
Podpora DirectX verze	12 Ultimate
Podpora OpenGL verze	4.6
Rozměry (mm)	288 x 112 x 50 mm
Váha (g)	950 g / 1437 g

CONNECTIONS



- 1. DisplayPort
- 2. HDMI™

FEATURES



Triple Fan

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



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 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

Zero Frozr is the calm before the storm, keeping fans still and maintaining silence until cooling is needed.



Air Antegrade Fin

Fins with a V-shaped cutout are located at the airflow passthrough to improve flow efficiency.



Additional efficiency is gained by adjusting the size of the wave edges under the fan motor and other spots where there is less airflow.



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.