



SPECIFICATIONS

Marketing Name	GeForce RTX™ 5080 16G VENTUS 3X WHITE
Model Name	G5080-16V3W
Cores	10752 Units
Memory	16GB GDDR7
Standard sběrnice	PCI Express® Gen 5
Rozhraní paměti	256-bit
Takt jádra (MHz)	Extreme Performance: 2625 MHz (MSI Center) Boost: 2617 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	Y
Doporučený výkon zdroje (W)	850 W
Digital Maximum Resolution	7680 x 4320
Napájecí kabely	16-pin x1
Podpora DirectX verze	12 Ultimate
Podpora OpenGL verze	4.6
Rozměry (mm)	303 x 121 x 49 mm
Váha (g)	1084 g / 1576 g

CONNECTIONS



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