



SPECIFICATIONS

Nazwa marketingowa	GeForce RTX™ 5080 16G VENTUS 3X OC WHITE
Nazwa modelu	G5080-16V3CW
Pamięć	16GB GDDR7
Silnik graficzny	NVIDIA® GeForce RTX™ 5080
Standard magistrali	PCI Express® Gen 5
Interfejs pamięci	256-bit
Taktowanie rdzenia GPU (MHz)	Extreme Performance: 2655 MHz (MSI Center) Boost: 2640 MHz
Prędkość pamięci	30 Gbps
Maks. liczba wyświetlaczy	4
Wyjścia	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)
Obsługa HDCP	Y
Pobór mocy (W)	360 W
Zalecany zasilacz (W)	850 W
Maks. rozdzielczość cyfrowa	7680 x 4320
Złącza zasilania	16-pin x 1 (ATX 3.1 PSU recommended)
Obsługa DirectX (wersja)	12 Ultimate
Obsługa OpenGL (wersja)	4.6
Wymiary karty (mm)	303 x 121 x 49 mm
Waga	1084 g / 1576 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.
- 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.