



SPECIFICATIONS

Marketing Name	GeForce RTX™ 5080 16G GAMING TRIO OC WHITE
Modèle	G5080-16GTCW
Processeur graphique	NVIDIA® GeForce RTX™ 5080
Cœurs	10752 unités
Mémoire	16 Go GDDR7
Bus Mémoire	256-bit
Fréquence du GPU	Performances extrêmes : 2715 MHz (MSI Center) Boost : 2700 MHz (modes GAMING et SILENT)
Vitesse mémoire	30 Gb/s
Nombre d'écrans supportés	4
Technologie G-SYNC™	Oui
Résolution numérique maximum	7680 x 4320
Support du procédé HDCP	Oui
Bloc d'alimentation recommandé	850 W
Connecteurs alimentation	16-pin x 1
Sorties	3 x DisplayPort (v2.1b) 1 x HDMI™ x 1 (As specified in HDMI™ 2.1b: jusqu'à 4K 480 Hz ou 8K 120 Hz avec DSC, Gaming VRR, HDR)
Version OpenGL	4.6
Dimensions	338 x 140 x 50 mm
Poids	1362 g / 1885 g

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES



TRI FROZR 4

Upgraded fans, airflow control, and thermal design deliver superior cooling and quieter operation.



STORMFORCE FAN

Seven fan blades, claw texturing, and a circular arc are designed for optimal airflow with minimal noise.



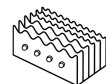
Nickel-plated Copper Baseplate

Heat from the GPU and memory is swiftly captured by a nickel-plated copper baseplate and transferred.



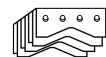
Core Pipes

Core Pipes feature a square design to maximize contact with the GPU baseplate for optimal thermal management.



Wave Curved 4.0

Precision-engineered wave edges with a high-low fin design enhance airflow and reduce turbulence.



Air Antegrade Fin 2.0

The fins feature a V-shaped cutout and a high-low design at the airflow passthrough to optimize flow efficiency.



Metal Backplate

A reinforcing metal backplate with airflow vents and thermal pads enhances cooling.



Dual BIOS

Dual BIOS lets you set the priority to full performance in GAMING mode or low noise in SILENT mode.



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.