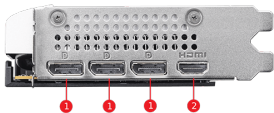




SPECIFICATIONS

Marketing Name	GeForce RTX™ 5050 8G VENTUS 2X OC
Model Name	G5050-8V2C
Cores	2560 Units
Memory	8GB GDDR6
Graphics Engine	NVIDIA® GeForce RTX™ 5050
Interface	PCI Express® Gen 5 x16 (uses x8)
Weight (Card / Package)	491 g / 827 g
Memory Interface	128-bit
Core Clock Speed(MHz)	Extreme Performance: 2617 MHz (MSI Center) Boost: 2602 MHz
Memory Clock Speed(MHz)	20 Gbps
Maximum Displays	4
G-SYNC™ technology	Y
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 Support	Y
Power consumption (W)	130 W
Recommended Power Supply (W)	550 W
Digital Maximum Resolution	7680 x 4320
Power Connectors	8-pin x1
DirectX Version Support	12 Ultimate
OpenGL Version Support	4.6
Card Dimension(mm)	197 x 120 x 41 mm

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES



Dual Fan

Two 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.



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 overlocking software in the world.