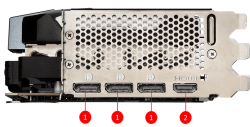




SPECIFICATIONS

Model Name	GeForce RTX™ 4080 16GB VENTUS 3X
Cores	9728 Units
Memory	16GB GDDR6X
Power connectors	16pin x 1
Graphics Processing Unit	NVIDIA® GeForce RTX™ 4080 16GB
Interface	PCI Express® Gen 4
Memory Bus	256-bit
Boost / Base Core Clock	TBD
Memory Clock Speed	22.4 Gbps
Maximum Displays	4
G-SYNC™ technology	Y
HDCP Support	Y
Power consumption	TBD
Output	DisplayPort x 3 (v1.4a) HDMI™ x 1 (Supports 4K@120Hz HDR, 8K@60Hz HDR, and Variable Refresh Rate as specified in HDMI™ 2.1a)
Recommended PSU	750W
Digital Maximum Resolution	7680 x 4320
DirectX Version Support	12 Ultimate
OpenGL Version Support	4.6
Card Dimension(mm)	322 x 136 x 63mm
Weight (Card / Package)	1595g / 2200g

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES



Triple Fan

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



TORX FAN 4.0

A masterpiece of teamwork, fan blades work in pairs to create unprecedented levels of focused air pressure.



Core Pipe

Precision-machined heat pipes ensure max contact and spread heat along the full length of the heatsink.



Airflow Control

Don't sweat it, Airflow Control guides the air to exactly where it needs to be for maximum cooling.



Metal Backplate

Thermal pads under the sturdy metal backplate provide additional cooling while the flow-through ventilation reduces trapped heat.



Copper Baseplate

A solid nickel-plated copper baseplate transfers heat from the GPU to all heat pipes for better cooling.



MSI Center

The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.