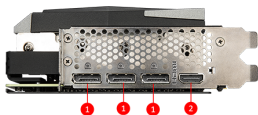




## SPECIFICATIONS

<b>Stream Processors</b>	3840 Units
<b>Model Name</b>	Radeon™ RX 6800 GAMING Z TRIO 16G V1
<b>Memory</b>	16GB GDDR6
<b>Graphics Engine</b>	Radeon™ RX 6800
<b>Weight (Card / Package)</b>	1564g / 2230g
<b>Interface</b>	PCI Express® Gen 4
<b>Memory Interface</b>	256-bit
<b>Core Clock Speed(MHz)</b>	Boost: Up to 2155 MHz / Game: Up to 1925 MHz
<b>Afterburner OC</b>	Y
<b>Memory Clock Speed(MHz)</b>	16 Gbps
<b>Maximum Displays</b>	4
<b>Multi-GPU Technology</b>	Y
<b>HDCP Support</b>	Y
<b>Power consumption (W)</b>	250 W
<b>Output</b>	DisplayPort x 3 (v1.4a) HDMI x 1 (Supports 4K@120Hz/8K@60Hz and VRR as specified in HDMI 2.1)
<b>Recommended Power Supply (W)</b>	650 W
<b>Virtual Reality Ready</b>	Y
<b>Digital Maximum Resolution</b>	7680x4320
<b>Power Connectors</b>	8-pin x 3
<b>DirectX Version Support</b>	12 Ultimate
<b>OpenGL Version Support</b>	4.6
<b>Card Dimension(mm)</b>	324 x 142 x 55 mm

## CONNECTIONS



1. DisplayPort
2. HDMI™

## FEATURES



### TRI FROZR 2

TRI FROZR 2 offers the perfect balance between cool temperatures and quiet fans during endless gaming sessions.



### Airflow Control

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



### 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 to the GPU and spread heat along the full length of the heatsink.



### Metal Backplate

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



### Zero Frozr

The fans completely stop when temperatures are relatively low, eliminating all noise.



### MSI Center

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



### Mystic Light

Mystic Light gives you complete control of the RGB lighting for MSI devices and compatible RGB products.