



# msi

GRAPHICS CARDS

## Radeon RX 6800 XT GAMING Z TRIO 16G

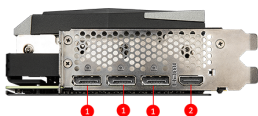
AMD  
RADEON



## SPECIFICATIONS

Model Name	Radeon™ RX 6800 XT GAMING Z TRIO 16G
Graphics Processing Unit	Radeon™ RX 6800 XT
Interface	PCI Express® Gen 4
Cores	4608 Units
Core Clocks	Boost: Up to 2310 MHz / Game: Up to 2065 MHz
Memory Speed	16 Gbps
Memory	16GB GDDR6
Memory Bus	256-bit
Output	DisplayPort x 3 (v1.4) HDMI x 1 (Supports 4K@120Hz/8K@60Hz and VRR as specified in HDMI 2.1)
HDCP Support	Y
Power consumption	300 W
Power connectors	8-pin x 3
Recommended PSU	750 W
Card Dimension (mm)	324 x 142 x 55 mm
Weight (Card / Package)	1564g / 2230g
DirectX Version Support	12
OpenGL Version Support	4.6
Multi-GPU Technology	Y
Afterburner OC	Y
Maximum Displays	4
VR Ready	Y
Digital Maximum Resolution	7680x4320

## CONNECTIONS



1. DisplayPort
2. HDMI

## FEATURES



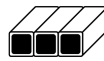
### TRI FROZR 2

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



### 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.



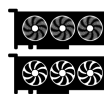
### Airflow Control

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



### Aluminum Backplate

Thermal pads beneath the sturdy metal backplate provide additional cooling.



### Zero Frozr

Zero Frozr is the calm before the storm, keeping fans still and maintaining silence until cooling is needed.



### 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.