



msi

GRAPHICS CARDS

Radeon RX 6800 GAMING Z TRIO 16G

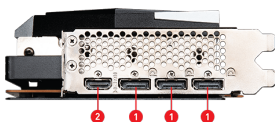
AMD
RADEON



SPECIFICATIONS

Model Name	Radeon™ RX 6800 GAMING Z TRIO 16G
Graphics Processing Unit	Radeon™ RX 6800
Interface	PCI Express® Gen 4
Cores	3840 Units
Core Clocks	Boost: Up to 2155 MHz / Game: Up to 1925 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	250 W
Power connectors	8-pin x 2
Recommended PSU	650 W
Card Dimension (mm)	324 x 140 x 55 mm
Weight (Card / Package)	1527 g / 2193 g
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.



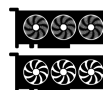
Core Pipe

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.



Zero Frozr

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



Aluminum Backplate

Thermal pads beneath the sturdy metal backplate provide additional cooling.



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.