

**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.