# Radeon RX 6800 XT GAMING Z TRIO 16G







## **SPECIFICATIONS**

Model Name	Radeon™ RX 6800 XT GAMING Z TRIO 16G
Graphics Processing Unit	Radeon™ RX 6800 XT
Interface	PCI Express <sup>®</sup> 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	Υ
<b>Digital Maximum Resolution</b>	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.



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



#### **Airflow Control**

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



#### Core Pipe

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



#### **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.