SPECIFICATIONS

Model Name	Radeon™ RX 6950 XT GAMING X TRIO 16G
Graphics Processing Unit	Radeon™ RX 6950 XT
Interface	PCI Express® Gen 4
Stream Processors	5120 Units
Core Clocks	Boost: Up to 2454 MHz Game: Up to 2244 MHz
Memory Speed	18 Gbps
Memory	16GB GDDR6
Memory Bus	256-bit
Output	DisplayPort x 3 (v.1.4a) HDMI x 1 (Supports 4K@120Hz/8K@60Hz and VRR as specified in HDMI 2.1)
HDCP Support	Y
Power consumption	340 W
Power connectors	8-pin x 3
Recommended PSU	850 W or greater
Card Dimension (mm)	325 x 140 x 55mm
Weight (Card / Package)	1605 g / 2434 g
DirectX Version Support	12 Ultimate
OpenGL Version Support	4.6
Maximum Displays	4
VR Ready	Y
FreeSync™ Technology	Y
Digital Maximum Resolution	7680x4320

CONNECTIONS
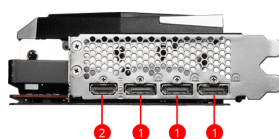
1. DisplayPort
2. HDMI

FEATURES

TRI FROZR 2

TRI FROZR 2 offers the perfect balance between cool temperatures and quiet fans during endless gaming sessions.
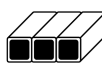
TORX FAN 4.0

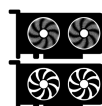A masterpiece of teamwork, fan blades work in pairs to create unprecedented levels of focused air pressure.

Airflow Control

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

Core Pipe

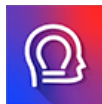Precision-machined heat pipes ensure max contact and spread heat along the full length of the heatsink.

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.