



## SPECIFICATIONS

<b>Model Name</b>	GeForce RTX™ 3080 Ti GAMING X TRIO 12G
<b>Graphics Processing Unit</b>	NVIDIA® GeForce RTX™ 3080 Ti
<b>Interface</b>	PCI Express® Gen 4
<b>Cores</b>	10240 Units
<b>Core Clocks</b>	Boost: 1770 MHz
<b>Memory Speed</b>	19 Gbps
<b>Memory</b>	12GB GDDR6X
<b>Memory Bus</b>	384-bit
<b>Recommended PSU</b>	750w
<b>Weight (Card / Package)</b>	1572 g / 2356 g
<b>Maximum Displays</b>	4
<b>VR Ready</b>	Y
<b>G-SYNC® technology</b>	Y
<b>Adaptive Vertical Sync</b>	Y
<b>Power consumption (W)</b>	350W
<b>HDCP Support</b>	Y
<b>Output</b>	DisplayPort x 3 (v1.4) HDMI™ x 1 (Supports 4K@120Hz as specified in HDMI™ 2.1)
<b>Power Connectors</b>	8-pin x 3
<b>OpenGL Version Support</b>	4.6
<b>Card Dimension(mm)</b>	324 x 140 x 56mm

## 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 to the GPU 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.



### Mystic Light

Mystic Light gives you complete control of the RGB lighting for MSI devices and compatible RGB products.



### Zero Frozr

The fans completely stop when temperatures are relatively low, eliminating all noise.



### Metal Backplate

Thermal pads under the sturdy metal backplate provide additional cooling while the flow-through ventilation reduces trapped heat.



### MSI Center

The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.