

RTX3070TIGAMINGXTRIO8G

MSI nVidia Geforce RTX 3070 Ti Gaming X Trio 8GB PCI-e 4.0 x16 Graphics card, DP, HDMI

Product Overview

MSI nVidia Geforce RTX 3070 Ti Gaming X Trio 8GB PCI-e 4.0 x16 Graphics card, PCI Express Gen 4 Interface, 6144 unit cores, 1830 MHz boost Core clocks, 8GB GDDR6x Memory, 256-bit Memory Bus, 3x DisplayPort, 1x HDMI, HDCP support, 2x 8pin power connectors, 4 Maximum displays, 7680x4320 Digital Maximum Resolution, Tri Frozr 2 thermal design, RGB Mystic Light, Torx fan 4



Specifications

Overview:

GeForce RTX 3070 Ti GAMING X TRIO 8G

The GeForce RTX 3070 Ti graphics card is powered by Ampere- NVIDIA's 2nd gen RTX architecture. Built with enhanced RT Cores and Tensor Cores, new streaming multiprocessors, and superfast G6X memory, it gives you the power you need to rip through the most demanding games.

Boost Clock / Memory Speed

- 1830 MHz / 19 Gbps
- 8GB GDDR6X
- DisplayPort x 3 (v1.4a) HDMI x 1 (Supports 4K@120Hz as specified in HDMI 2.1)

TRI FROZR 2 Thermal Design

- TORX Fan 4.0: A masterpiece of teamwork, fan blades work in pairs to create unprecedented levels of focused air pressure.
- Core Pipe: Precision-crafted 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.

RGB Mystic Light

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

MSI Center

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

Features:

The GAMING You Know & Trust

ComX Computers

Product Specification Sheet

The latest iteration of MSIs iconic GAMING series once again brings performance, low-noise efficiency, and aesthetics that hardcore gamers have come to recognize and trust. Now you too can enjoy all your favorite games with a powerful graphics card that stays cool and silent. Just the way you like it.

The Best GAMING experience you can count on

Light 'Em Up

Its time to put on team colors. Synchronize lighting with other compatible devices to take the light show to another level. Going dark is as easy as turning the lights off.

We Keep It Cool and Quiet

The TRI FROZR 2 thermal system has been designed for efficiency. Expect a perfect balance of cool and quiet for more fun during endless gaming sessions.

TRI FROZR 2

- TORX FAN 4.0
- Core pipe
- FIN+Airflow control

Teamwork Makes the Dream Work

TORX FAN 4.0 is built on teamwork, with pairs of fan blades bound together with an outer ring design link that focuses airflow into the updated TRI FROZR 2 cooling system.

Totally Cool Core Pipes

Core Pipes are precision-machined for maximum contact over the GPU and spread the heat along the full length of the heatsink for optimal cooling.

Shhhh... Silencing Heatsink Design

Stay stealthy with Airflow Control that improves airflow dynamics. Deflectors provide additional surface area and guide air to where its needed for maximum cooling. Wave-curved 2.0 fin edges disrupt unwanted airflow harmonics resulting in reduced noise.

Tough Enough to Back You Up!

GAMING has been crafted to serve you well during intense gameplay. This legendary item has extra power unlocked through the Custom PCB.

Better Safe Than Sorry

Additional fuses built into the custom PCB provide additional layers of protection against electrical damage.

Your Support Character

A bundled support bracket can be attached to your PC case for additional graphics card reinforcement.

Specifications:

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Specifications

Product Code	RTX3070TIGAMINGXTRIO8G
Model Name	GeForce RTX 3070 Ti GAMING X TRIO 8G

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Product Specification Sheet

Graphics Processing Unit	NVIDIA GeForce RTX 3070 Ti
Interface	PCI Express Gen 4
Cores	6144 Units
Core Clocks	Boost: 1830 MHz
Memory Speed	19 Gbps
Memory	8GB GDDR6X
Memory Bus	256-bit
Output	DisplayPort x 3 (v1.4a)
	HDMI x 1 (Supports 4K@120Hz as specified in HDMI 2.1)
HDCP Support	Y
Power consumption	310 W
Power connectors	8-pin x2
Recommended PSU	750 W
Card Dimension (mm)	323 x 140 x 56 mm
Weight (Card / Package)	1515 g / 2343 g
DirectX Version Support	12 API
OpenGL Version Support	4.6
Multi-GPU Technology	Y
Maximum Displays	4
VR Ready	Y
G-SYNC technology	Y
Adaptive Vertical Sync	Y
Digital Maximum Resolution	7680 x 4320

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/RTX3070TIGAMINGXTRIO8G-MSI-nVidia-Geforce-RTX-3070-Buy-p-263948.php>

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Product Specification Sheet

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