GRAPHICS CARD

GeForce RTX™ 3090 GAMING TRIO 24G







SPECIFICATIONS

Model Name	GeForce RTX™ 3090 GAMING TRIO 24G
Graphics Processing Unit	NVIDIA® GeForce RTX™ 3090
Interface	PCI Express® Gen 4
Cores	10496
Core Clocks	TBD
Memory Speed	19.5 Gbps
Memory	24GB GDDR6X
Memory Bus	384-bit
Output	DisplayPort x 3 (v1.4a) / HDMI 2.1 x 1
HDCP Support	Y
Power consumption	TBD
Power connectors	8-pin x 3
Recommended PSU	750 W
Card Dimension (mm)	335 x 140 x 56mm
Weight (Card / Package)	1565 g / 2370 g
DirectX Version Support	12 API
OpenGL Version Support	4.6
NVLink Support	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 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.

Zero Frozr

Zero Frozr is the calm before the storm, keeping fans still and maintaining silence until cooling is needed.

Close Quarters Heatpipes - Backplate

Heatpipes beneath the metal backplate provide cooling for the memory modules on the rear of the PCB.

Dragon Center

MSI's exclusive Dragon 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.

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