

MSI GeForce RTX 4090 GAMING X TRIO - graphics card - NVIDIA GeForce RTX 4090 - 24 GB



30-07-2024

SKU	GEFORCE RTX 4090 GAMING X TRIO 24G
Product Description:	MSI GeForce RTX 4090 GAMING X TRIO - graphics card - NVIDIA GeForce RTX 4090 - 24 GB
Device Type:	Graphics card
Bus Type:	PCI Express 4.0
Graphics Engine:	NVIDIA GeForce RTX 4090
Memory:	24 GB GDDR6X
Memory Speed:	21 Gbps
Boost Clock:	2595 MHz

General

Device Type:	Graphics card
Bus Type:	PCI Express 4.0
Graphics Engine:	NVIDIA GeForce RTX 4090
Boost Clock:	2595 MHz
CUDA Cores:	16384
Max Resolution:	7680 x 4320
Max Monitors Supported:	4
Interfaces:	3 x DisplayPort HDMI
API Supported:	OpenGL 4.6, DirectX 12 Ultimate
Features:	Dual Bios, Airflow Control technology, NVIDIA G-Sync ready, Nvidia Studio, Core Pipe, Nvidia Broadcast, metal backplate, anti-bending plate, NVIDIA Ada Lovelace GPU technology, 4th gen Tensor Cores, 3rd gen Ray Tracing Cores, TriFroze 3 Thermal Design, Torx 5.0 Fans, NVIDIA DLSS 3, HDCP

Miscellaneous

Power Consumption Operational:	450 Watt
Software Included:	MSI Afterburner, MSI Center
Compliant Standards:	DisplayPort 1.4a
Width:	7.7 cm
Depth:	33.7 cm
Height:	14 cm
Weight:	2.17 kg
Shipping Weight:	3.093 kg

System Requirements

Required Power Supply:	850 W
Additional Requirements:	16 pin PCI Express power connector

Memory

Size:	24 GB
Technology:	GDDR6X SDRAM
Memory Speed:	21 Gbps
Bus Width:	384-bit