

MSI GeForce RTX 3080 GAMING Z TRIO 10G LHR

Graphics card - GF RTX 3080 - 10 GB GDDR6X - PCIe 4.0 - HDMI - 3 x DisplayPort

Group	Graphics Cards
Manufacturer	MSI
Manufacturer item no.	V389-203R
EAN/UPC	4719072852160



Description

The latest iteration of MSI's 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 GeForce RTX 3080 delivers the ultra performance that gamers crave, powered by Ampere - NVIDIA's 2nd gen RTX architecture. It's built with enhanced RT Cores and Tensor Cores, streaming multiprocessors, and superfast G6X memory for an amazing gaming experience.

Main features

Product Description	MSI GeForce RTX 3080 GAMING Z TRIO 10G LHR - graphics card - GF RTX 3080 - 10 GB
Device Type	Graphics card
Bus Type	PCI Express 4.0
Graphics Engine	NVIDIA GeForce RTX 3080
Memory	10 GB GDDR6X
Memory Speed	19 Gbps
Boost Clock	1830 MHz
CUDA Cores	8704
Memory Interface	320-bit
Max Resolution	7680 x 4320
Max Monitors Supported	4
Interfaces	3 x DisplayPort HDMI
API Supported	DirectX 12, OpenGL 4.6
Dimensions (WxDxH)	5.6 cm x 32.3 cm x 14 cm

Extended details

General	
Device Type	Graphics card
Bus Type	PCI Express 4.0
Graphics Engine	NVIDIA GeForce RTX 3080

Boost Clock	1830 MHz
CUDA Cores	8704
VR Ready	Yes
Max Resolution	7680 x 4320
Max Monitors Supported	4
Interfaces	3 x DisplayPort HDMI
API Supported	DirectX 12, OpenGL 4.6
Features	NVIDIA Adaptive Vertical Sync, Airflow Control technology, NVIDIA G-Sync ready, MSI Zero Frozr technology, RGB Mystic Light, Real-Time Ray Tracing, Nvidia DLSS, aluminium alloy backplate, NVIDIA Ampere GPU technology, Torx 4.0 Fans, TriFroze 2 Thermal Design, Core Pipe, LHR (Lite Hash Rate), 2nd gen Ray Tracing Cores, 3rd gen Tensor Cores, HDCP
	Memory
Size	10 GB
Technology	GDDR6X SDRAM
Memory Speed	19 Gbps
Bus Width	320-bit
	System Requirements
Required Power Supply	750 W
Additional Requirements	3 x 8 pin PCI Express power connector
	Miscellaneous
Power Consumption Operational	370 Watt
Included Accessories	Graphics card support bracket
Compliant Standards	DisplayPort 1.4a
Width	5.6 cm
Depth	32.3 cm
Height	14 cm
Weight	1.537 kg
Shipping Weight	2.342 kg

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