



# MSI GAMING GeForce RTX 3080 Z TRIO 10G LHR NVIDIA 10 GB GDDR6X

Brand : MSI

Product family: GAMING

Product code: G3080GZT10R



Product name : GeForce RTX 3080 GAMING Z TRIO 10G LHR

- Clock Speed 1830 MHz Boost
  - Memory Speed 19 Gbps
  - 10GB GDDR6X
  - DisplayPort x 3 (v1.4a)
  - HDMI x 1 (Supports 4K@120Hz as specified in HDMI 2.1)
  - TORX Fan 4.0
  - Core Pipe
  - Airflow Control
  - Mystic Light
- 10GB GDDR6X, 320-bit, 1830 MHz, 7680 x 4320, 8704 Units, PCI Express Gen 4, HDMI 2.1, 370 W, 750 W, 8-pin x 3, 12 API



MSI GAMING GeForce RTX 3080 Z TRIO 10G LHR. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 3080. Discrete graphics card memory: 10 GB, Graphics card memory type: GDDR6X, Memory bus: 320 bit. Maximum resolution: 7680 x 4320 pixels. DirectX version: 12.0, OpenGL version: 4.6. Interface type: PCI Express x16 4.0. Cooling type: Active, Number of fans: 3 fan(s)

Processor		Performance	
CUDA *	✓	DirectX version *	12.0
CUDA cores	8704	OpenGL version *	4.6
Graphics processor family *	NVIDIA	Virtual Reality (VR) ready	✓
Graphics processor *	GeForce RTX 3080	HDCP	✓
Processor boost clock speed	1830 MHz	NVIDIA G-SYNC	✓
Maximum resolution *	7680 x 4320 pixels	Low Hash Rate (LHR)	✓
Maximum displays per videocard	3		
Memory		Design	
Discrete graphics card memory *	10 GB	Cooling type *	Active
Graphics card memory type *	GDDR6X	Cooling technology	MSI TORX Fan 4.0
Memory bus *	320 bit	Number of fans	3 fan(s)
Data transfer rate	19 Gbit/s		
Ports & interfaces		Power	
Interface type *	PCI Express x16 4.0	Minimum system power supply *	750 W
HDMI ports quantity *	1	Power consumption (typical) *	370 W
HDMI version	2.1	Supplementary power connectors	3x 8-pin
DisplayPorts quantity *	3		
DisplayPort version	1.4a	Weight & dimensions	
		Weight	1.54 kg
		Depth	140 mm
		Height	323 mm
		Width	56 mm
		Packaging data	
		Package weight	2.34 kg



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