ASUS TUF-RTX3080TI-12G-GAMING NVIDIA GeForce RTX 3080 Ti 12 GB GDDR6X

Brand : ASUS

Product code: 90YV0GU0-M0NM00

Product name : TUF-RTX3080TI-12G-GAMING

- NVIDIA Ampere Streaming Multiprocessors: The building blocks for the world's fastest, most efficient GPUs, the all-new Ampere SM brings 2X the FP32 throughput and improved power efficiency
 - 2nd Generation RT Cores: Experience 2X the throughput of 1st gen RT Cores, plus concurrent RT and shading for a whole new level of ray tracing performance

- 3rd Generation Tensor Cores: Get up to 2X the throughput with structural sparsity and advanced AI algorithms such as DLSS. These cores deliver a massive boost in game performance and all-new AI capabilities

- Axial-tech Fan Design has been newly tuned with a reversed central fan direction for less turbulence

- Dual Ball Fan Bearings can last up to twice as long as sleeve bearing designs

- Military-grade Capacitors and other TUF components enhance durability and performance

- GPU Tweak II provides intuitive performance tweaking, thermal controls, and system monitoring NVIDIA GeForce RTX 3080 Ti 12GB GDDR6X, PCI Express 4.0, 384-bit, 2 x 8-pin, HDMI, DisplayPort





Processor		Ports & interfaces	
CUDA * CUDA cores Graphics processor family * Graphics processor * Processor boost clock speed Processor boost clock speed (OC mode)	 10240 NVIDIA GeForce RTX 3080 Ti 1665 MHz 1695 MHz 	DisplayPorts quantity * DisplayPort version	3 1.4a
		Performance	
		OpenGL version * HDCP	4.6 ✓
		Dual Link DVI *	×
Maximum resolution *	7680 x 4320 pixels	Design	
Maximum displays per videocard FireStream	4 ×	Cooling type * Number of fans	Active 3 fan(s)
Memory		Product colour	Black, Grey, Steel
Discrete graphics card memory *	12 GB	Power	
Graphics card memory type * Memory bus *	GDDR6X 384 bit	Minimum system power supply * Supplementary power connectors	850 W 2x 8-pin
Ports & interfaces		Weight & dimensions	
Interface type * HDMI ports quantity * HDMI version	PCI Express 4.0 2 2.1	Length Depth Height	299.9 mm 51.7 mm 126.9 mm
		Logistics data	
		Harmonized System (HS) code	84733020

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