MSI GAMING GEFORCE RTX 4070 X SLIM 12G graphics card NVIDIA 12 GB GDDR6X

Brand : MSI **Product family:** GAMING **Product code:** GEFORCE RTX 4070 GAMING X SLIM 12G

Product name : GEFORCE RTX 4070 GAMING X SLIM 12G

- 2610 MHz / 21 Gbps
- 12GB GDDR6X
- DisplayPort x 3 (v1.4a)
- HDMI[™] x 1 (Supports 4K@120Hz HDR, 8K@60Hz HDR, and Variable Refresh Rate as specified in HDMI[™] 2.1a)
- TORX Fan 5.0: Fan blades linked by ring arcs and a fan cowl work together to stabilize and maintain high-pressure $\operatorname{airflow}$
- Copper Baseplate: Heat from the GPU and memory modules is captured by a copper baseplate and then rapidly transferred to Core Pipes
- Core Pipe: A section of square-shape heat pipes make maximum contact over the GPU, then spread the heat to the heatsink
- Airflow Control: Sections of different heatsink fins disrupt unwanted airflow harmonics and reduce noise NVIDIA GeForce RTX 4070, 2625MHz, 12GB GDDR6X, 192 bit, PCI Express 4.0, 1 x HDMI (1.2a), 3 x DP (1.4a), CUDA, DirectX 12 Ultimate, OpenGL 4.6, 215W





Processor		Performance	
CUDA * CUDA cores Graphics processor family * Graphics processor * Processor frequency * Processor boost clock speed Maximum resolution * Parallel processing technology support *	5888 NVIDIA GeForce RTX 4070 2625 MHz 2610 MHz 7680 x 4320 pixels Not supported	OpenGL version * HDCP Dual Link DVI * NVIDIA G-SYNC AMD FreeSync Design Cooling type * Cooling technology	4.6 ✓ X ✓ X Active MSI TORX FAN 5.0
Maximum displays per videocard	4	Number of fans	3 fan(s)
Memory		Form factor	Full-Height/Full-Length (FH/FL)
Discrete graphics card memory * Graphics card memory type *	12 GB GDDR6X	Illumination Product colour	Black
Memory bus *	192 bit	Power	
Memory bandwidth (max) Ports & interfaces	21 GB/s	Minimum system power supply * Power consumption (typical) *	650 W 215 W
Interface type * HDMI ports quantity *	PCI Express 4.0 1	Supplementary power connectors Power supply location	1x 16-pin External
HDMI version	1.2a	Weight & dimensions	
DisplayPorts quantity * DisplayPort version	3 1.4a	Weight Length	988 g 307 mm
Performance		Depth	46 mm
TV tuner integrated *	×	Height	125 mm
DirectX version *	12 Ultimate	Packaging data	
		Package weight Package type	1.75 kg Box





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