Gigabyte EAGLE GeForce RTX 4070 Ti OC 12G (rev. 2.0) NVIDIA 12 GB GDDR6X

Brand : Gigabyte **Product family:** EAGLE **Product code:** GV-N407TEAGLE OC-12GD 2.0

Product name : GeForce RTX 4070 Ti EAGLE OC 12G (rev. 2.0)

- Powered by NVIDIA DLSS 3, ultra-efficient Ada Lovelace arch, and full ray tracing
- 4th Generation Tensor Cores: Up to 4x performance with DLSS 3 vs. brute-force rendering
- 3rd Generation RT Cores: Up to 2X ray tracing performance
- Powered by GeForce RTX™ 4070 Ti
- Integrated with 12GB GDDR6X 192bit memory interface
- WINDFORCE Cooling System
- RGB Fusion
- Dual BIOS
- Protection metal back plate

12 GB, GDDR6X, 192-bit, 2625 MHz core clock, PCI-E 4.0, HDMI, 3x DisplayPort, 1x 16 pin, RGB Gigabyte EAGLE GeForce RTX 4070 Ti OC 12G (rev. 2.0). Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 4070 Ti, Processor frequency: 2625 MHz. Discrete graphics card memory: 12 GB, Graphics card memory type: GDDR6X, Memory bus: 192 bit. Maximum resolution: 7680 x 4320 pixels. DirectX version: 12 Ultimate, OpenGL version: 4.6. Interface type: PCI Express 4.0. Cooling type: Active, Number of fans: 3 fan(s), Illumination colour: Multi





Processor		Performance	
CUDA cores Graphics processor family * Graphics processor * Processor frequency * Maximum resolution * Parallel processing technology support *	7680 NVIDIA GeForce RTX 4070 Ti 2625 MHz 7680 x 4320 pixels Not supported	Virtual Reality (VR) ready Dual Link DVI * NVIDIA G-SYNC	✓ × ✓
		Design	
		Cooling type * Cooling technology Number of fans Fan diameter	Active GIGABYTE WINDFORCE 3X 3 fan(s) 8 cm
Memory		Form factor	Full-Height/Full-Length (FH/FL)
Discrete graphics card memory * Graphics card memory type * Memory bus *	12 GB GDDR6X 192 bit	Bracket height Illumination Illumination colour Product colour	Full-Height (FH) ✓ Multi Black
Number of pipelines Data transfer rate	8 21 Gbit/s	Power	
Ports & interfaces	21 03/193	Minimum system power supply * Supplementary power connectors	750 W 1x 16-pin
Interface type * HDMI ports quantity * HDMI version DisplayPorts quantity *	PCI Express 4.0 1 2.1a 3	System requirements	
		Windows operating systems supported	Windows 10 x64, Windows 11 x64
DisplayPort version	1.4a	Weight & dimensions	
Performance		Depth	261 mm
TV tuner integrated * DirectX version * OpenGL version *	X 12 Ultimate 4.6	Height Width	50 mm 126 mm
		Packaging data	
		Package type	Box
		Packaging content	
		Quick installation guide	✓



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