Gigabyte AORUS GeForce RTX 4070 Ti ELITE 12G NVIDIA 12 GB GDDR6X

Brand : Gigabyte **Product family:** AORUS **Product code:** GV-N407TAORUS E-12GD

Product name : GeForce RTX

4070 Ti ELITE 12G

- 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
- Anti-sag bracket
- 4 Years Warranty (Online registration required)

NVIDIA GeForce RTX 4070 Ti, 2655MHz, 12GB GDDR6X, 192 bit, PCI Express 4.0, 1 x HDMI (2.1), $3 \times DP$ (1.4a), CUDA, DirectX 12 Ultimate, OpenGL 4.6





Processor		Ports & interfaces	
CUDA * CUDA cores Graphics processor family * Graphics processor * Processor frequency * Processor boost clock speed Maximum resolution * Maximum displays per videocard	√ 7680 NVIDIA GeForce RTX 4070 Ti 2655 MHz 2610 MHz 7680 x 4320 pixels 4	DisplayPort version	1.4a
		Performance	
		TV tuner integrated * DirectX version * OpenGL version * Dual Link DVI * NVIDIA G-SYNC	X 12 Ultimate 4.6 X
Memory		Design	
Discrete graphics card memory * Graphics card memory type * Memory bus * Memory bandwidth (max)	12 GB GDDR6X 192 bit 21 GB/s	Cooling type * Number of fans Form factor Illumination Product colour	Active 3 fan(s) Full-Height/Full-Length (FH/FL) ✓ Black
Ports & interfaces		Power	2.46.1
Interface type * HDMI ports quantity * HDMI version DisplayPorts quantity *	PCI Express 4.0 1 2.1 3	Minimum system power supply *	750 W
		Weight & dimensions	
		Weight Depth Height	153 g 342 mm 70.6 mm
		Packaging data	
		Package type	Box



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