GIGABYTE

Gigabyte GeForce RTX 4070 Ti SUPER EAGLE OC ICE 16G Graphics Card - 16GB GDDR6X, 256bit, PCI-E 4.0, 2640MHz Core Clock, 3 x DisplayPort 1.4a, 1 x HDMI 2.1a, NVIDIA DLSS 3, GV-N407TSEAGLEOC ICE-16GD

Brand : Gigabyte

Product code: GV-N407TSEAGLEOC ICE-16GD

Product name : GeForce RTX 4070 Ti SUPER EAGLE OC ICE 16G Graphics Card - 16GB GDDR6X, 256bit, PCI-E 4.0, 2640MHz Core Clock, 3 x DisplayPort 1.4a, 1 x HDMI 2.1a, NVIDIA DLSS 3, GV-N407TSEAGLEOC ICE-16GD

- 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 SUPER
- Integrated with 16GB GDDR6X 256bit memory interface
- WINDFORCE Cooling System
- RGB Fusion
- Dual BIOS
- Protection metal back plate
GeForce RTX 4070 Ti SUPER EAGLE OC ICE 16G - 16GB GDDR6X, 256 bit, 2100MHz, PCI Express 4.0, 1 x HDMI (2.1a), 3 x DP (1.4a), CUDA, DirectX 12 Ultimate, OpenGL 4.6

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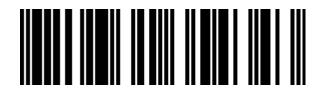
Unlock unparalleled gaming prowess with GIGABYTE's NVIDIA graphics cards. Engineered for peak performance and visual excellence, our GPUs redefine gaming standards. With advanced cooling solutions and cutting-edge technologies, GIGABYTE NVIDIA graphics cards deliver stunning visuals and seamless gameplay experiences, empowering gamers to dominate every virtual battlefield with confidence and precision.

Processor

CUDA *	✔
CUDA cores	8448
Graphics processor family *	NVIDIA
Graphics processor *	GeForce RTX 4070 Ti SUPER
Processor frequency *	2640 MHz
Maximum resolution *	7680 x 4320 pixels
Parallel processing technology support *	Not supported
Maximum displays per videocard	4

Memory

Discrete graphics card memory *	16 GB
Graphics card memory type *	GDDR6X
Memory bus *	256 bit
Memory clock speed	21000 MHz
Memory bandwidth (max)	21 GB/s

Ports & interfaces

Interface type *	PCI Express 4.0
HDMI ports quantity *	1
HDMI version	2.1a
DisplayPorts quantity *	3
DisplayPort version	1.4a

Performance

TV tuner integrated *	✘
DirectX version *	12 Ultimate
OpenGL version *	4.6

Design

Cooling type *	Active
Cooling technology	GIGABYTE WINDFORCE 3X
Number of fans	3 fan(s)
Form factor	Full-Height/Full-Length (FH/FL)
Number of slots	3
Product colour	White

Power

Minimum system power supply *	750 W
Supplementary power connectors	1x 16-pin
Thermal Design Power (TDP)	115 W

Weight & dimensions

Weight	930 g
Depth	261 mm
Height	50 mm
Width	126 mm

Packaging data

Package width	214 mm
Package depth	322 mm
Package height	75 mm
Package weight	1.52 kg
Package type	Box

Packaging content

Cables included	Power
User guide	✔

Performance			Logistics data	
Dual Link DVI *	✖		Products per shipping (inner) case	1 pc(s)
Warranty period	3 year(s)			

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