GIGABYTE<sup>®</sup>

## Gigabyte GeForce RTX 4070 WINDFORCE 12G NVIDIA 12 GB GDDR6X

Brand : Gigabyte

Product code: GV-N4070WF3-12GD

Product name : GeForce RTX 4070 WINDFORCE 12G

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

Gigabyte GeForce RTX 4070 WINDFORCE 12G. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 4070. 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)



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Processor		Performance	
CUDA * CUDA cores Graphics processor family * Graphics processor * Processor boost clock speed Maximum resolution *	<ul> <li>5888</li> <li>NVIDIA</li> <li>GeForce RTX 4070</li> <li>2475 MHz</li> <li>7680 x 4320 pixels</li> <li>4</li> </ul>	TV tuner integrated * DirectX version * OpenGL version * Dual Link DVI *	X 12 Ultimate 4.6 X
		Design	
Maximum resolution * Maximum displays per videocard		Cooling type * Cooling technology	Active Gigabyte WATERFORCE
Memory		Number of fans	3 fan(s)
Discrete graphics card memory * Graphics card memory type * Memory bus * Memory bandwidth (max)	12 GB GDDR6X 192 bit 21 GB/s	Illumination Product colour	× Black
		Power	
		Minimum system power supply *	650 W
Ports & interfaces		Supplementary power connectors	1x 8-pin
Interface type * HDMI ports quantity * HDMI version DisplayPorts quantity * DisplayPort version	PCI Express 4.0 1 2.1a 3 1.4	Weight & dimensions	
		Depth Height Width	261 mm 50 mm 126 mm
		Packaging data	
		Package type	Box
		Packaging content	

User guide

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