

Gigabyte GeForce RTX 3050 OC Low Profile 6G NVIDIA 6 GB GDDR6

Brand : Gigabyte

Product code: GV-N3050OC-6GL

Product name : GeForce RTX 3050 OC Low Profile 6G

- NVIDIA Ampere Streaming Multiprocessors
- 2nd Generation RT Cores
- 3rd Generation Tensor Cores
- Powered by GeForce RTX™ 3050
- Integrated with 6GB GDDR6 96-bit memory interface
- Low Profile Design with 181mm card length
- Supports up to 4 displays

NVIDIA GeForce RTX 3050, 1477MHz, 6GB GDDR6, 96 bit, 14000MHz, PCI Express 4.0, 2 x HDMI (2.1), 2 x DP (1.4a), CUDA, DirectX 12 Ultimate, OpenGL 4.6

Gigabyte GeForce RTX 3050 OC Low Profile 6G. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 3050, Processor frequency: 1477 MHz. Discrete graphics card memory: 6 GB, Graphics card memory type: GDDR6, Memory bus: 96 bit, Memory clock speed: 14000 MHz. 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: 2 fan(s)



Processor		Performance	
CUDA *	✓	TV tuner integrated *	✗
CUDA cores	2304	DirectX version *	12 Ultimate
Graphics processor family *	NVIDIA	OpenGL version *	4.6
Graphics processor *	GeForce RTX 3050	Dual Link DVI *	✗
Processor frequency *	1477 MHz	Design	
Maximum resolution *	7680 x 4320 pixels	Cooling type *	Active
Maximum displays per videocard	4	Number of fans	2 fan(s)
Memory		Form factor	Full-Height/Half-Length (FH/HL)
Discrete graphics card memory *	6 GB	Product colour	Black
Graphics card memory type *	GDDR6	Power	
Memory bus *	96 bit	Minimum system power supply *	300 W
Memory clock speed	14000 MHz	Packaging content	
Ports & interfaces		Quick installation guide	✓
Interface type *	PCI Express 4.0	Weight & dimensions	
HDMI ports quantity *	2	Depth	181 mm
HDMI version	2.1	Height	36 mm
DisplayPorts quantity *	2	Width	69 mm
DisplayPort version	1.4a	Packaging data	
		User guide	✓
		Package type	Box

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Publication date: 08-FEB-2024. Prints or copies of Information are only valid on the printed Publication date