

## Gigabyte EAGLE GeForce RTX 3050 OC 6G NVIDIA 6 GB GDDR6

**Brand :** Gigabyte

**Product family:** EAGLE

**Product code:** GV-N3050EAGLE OC-6GD

**Product name :** GeForce RTX 3050 EAGLE OC 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
- WINDFORCE cooling system

NVIDIA GeForce RTX 3050, 1500MHz, 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 EAGLE GeForce RTX 3050 OC 6G. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 3050, Processor frequency: 1500 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 *	1500 MHz	Design	
Maximum resolution *	7680 x 4320 pixels	Cooling type *	Active
Maximum displays per videocard	4	Cooling technology	Gigabyte WATERFORCE
Memory		Number of fans	2 fan(s)
Discrete graphics card memory *	6 GB	Form factor	Full-Height/Half-Length (FH/HL)
Graphics card memory type *	GDDR6	Product colour	Black
Memory bus *	96 bit	Power	
Memory clock speed	14000 MHz	Minimum system power supply *	300 W
Ports & interfaces		Packaging content	
Interface type *	PCI Express 4.0	Quick installation guide	✓
HDMI ports quantity *	2	Weight & dimensions	
HDMI version	2.1	Depth	192 mm
DisplayPorts quantity *	2	Height	36 mm
DisplayPort version	1.4a	Width	117 mm
		Packaging data	
		User guide	✓
		Package type	Box

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