

GIGABYTE GeForce RTX 3050 D6 Low Profile NVIDIA 6 GB GDDR6

Brand : GIGABYTE

Product code: GV-N3050D6-6GL

Product name : GeForce RTX 3050 D6 Low Profile

- 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

6 GB, GDDR6, 96-bit, 1470 MHz core clock, PCI Express 4.0, 2x DisplayPort, 2x HDMI, Low Profile
GIGABYTE GeForce RTX 3050 D6 Low Profile. Graphics processor family: NVIDIA, Graphics processor:
GeForce RTX 3050, Processor frequency: 1470 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 *	1470 MHz	NVIDIA G-SYNC	✓
Maximum resolution *	7680 x 4320 pixels	Design	
Parallel processing technology support *	Not supported	Cooling type *	Active
Maximum displays per videocard	4	Number of fans	2 fan(s)
Memory		Bracket height	Low-Profile (LP)
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	System requirements	
Ports & interfaces		Windows operating systems supported	Windows 10 x64, Windows 11 x64
Interface type *	PCI Express 4.0	Weight & dimensions	
HDMI ports quantity *	2	Length	181 mm
HDMI version	2.1	Depth	36 mm
DisplayPorts quantity *	2	Height	69 mm
DisplayPort version	1.4a	Packaging data	
		Package type	Box
		Packaging content	
		Manual	✓

Catalog Object Cloud



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