

GIGABYTE GV-N1030D4-2GL graphics card NVIDIA GeForce GT 1030 2 GB GDDR4

Brand : GIGABYTE

Product code: GV-N1030D4-2GL

Product name : GV-N1030D4-2GL

- Powered by GeForce® GT 1030
- Integrated with 2GB DDR4 64bit memory
- Low profile design with 150 mm card length
- One-click overclocking via AORUS Graphics Engine
- Boost: 1417 MHz/ Base: 1177 MHz in OC Mode
- Boost: 1379 MHz/ Base: 1151 MHz in Gaming Mode

NVIDIA GeForce GT 1030, PCI Express x16 3.0, 2GB GDDR4, 64 bits, 1 x HDMI, 1 x DVI-D

GIGABYTE GV-N1030D4-2GL. Graphics processor family: NVIDIA, Graphics processor: GeForce GT 1030, Processor frequency: 1151 MHz. Discrete graphics card memory: 2 GB, Graphics card memory type: GDDR4, Memory bus: 64 bit, Memory clock speed: 2100 MHz. Maximum resolution: 4096 x 2160 pixels. DirectX version: 12.0, OpenGL version: 4.5, Dual Link DVI. Interface type: PCI Express x16 3.0. Cooling type: Active, Number of fans: 1 fan(s)



Processor		Performance	
CUDA *	✓	DirectX version *	12.0
Graphics processor family *	NVIDIA	Shader model version *	5.1
Graphics processor *	GeForce GT 1030	OpenGL version *	4.5
Processor frequency *	1151 MHz	HDCP	✓
Processor boost clock speed	1379 MHz	Dual Link DVI *	✓
Processor frequency (OC mode)	1177 MHz	Full HD	✓
Processor boost clock speed (OC mode)	1417 MHz	Design	
Maximum resolution *	4096 x 2160 pixels	Cooling type *	Active
Parallel processing technology support *	Not supported	Number of fans	1 fan(s)
Maximum displays per videocard	2	Form factor	Half-Height/Half-Length (HH/HL)
FireStream	✗	Number of slots	1
Memory		Product colour	Black
Discrete graphics card memory *	2 GB	Power	
Graphics card memory type *	GDDR4	Minimum system power supply *	300 W
Memory bus *	64 bit	System requirements	
Memory clock speed	2100 MHz	Windows operating systems supported	✓
Ports & interfaces		Linux operating systems supported	✓
Interface type *	PCI Express x16 3.0	Weight & dimensions	
HDMI ports quantity *	1	Length	149.9 mm
HDMI version	2.0b	Depth	14.7 mm
DVI-D ports quantity *	1	Height	68.9 mm
Performance		Packaging data	
PhysX	✓	Package type	Box
TV tuner integrated *	✗	Packaging content	
		Manual	✓

Packaging content	
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Drivers included	✓
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Logistics data	
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Harmonized System (HS) code	84733020
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Catalog Object Cloud



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