GIGABYTE

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

Brand : GIGABYTE

Product name : GV-N1030D4-2GL

Product code: 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

CUDA *	✔
Graphics processor family *	NVIDIA
Graphics processor *	GeForce GT 1030
Processor frequency *	1151 MHz
Processor boost clock speed	1379 MHz
Processor frequency (OC mode)	1177 MHz
Processor boost clock speed (OC mode)	1417 MHz
Maximum resolution *	4096 x 2160 pixels
Parallel processing technology support *	Not supported
Maximum displays per videocard	2
FireStream	✘

Memory

Discrete graphics card memory *	2 GB
Graphics card memory type *	GDDR4
Memory bus *	64 bit
Memory clock speed	2100 MHz

Ports & interfaces

Interface type *	PCI Express x16 3.0
HDMI ports quantity *	1
HDMI version	2.0b
DVI-D ports quantity *	1

Performance

PhysX	✔
TV tuner integrated *	✘

Performance

DirectX version *	12.0
Shader model version *	5.1
OpenGL version *	4.5
HDCP	✔
Dual Link DVI *	✔
Full HD	✔

Design

Cooling type *	Active
Number of fans	1 fan(s)
Form factor	Half-Height/Half-Length (HH/HL)
Number of slots	1
Product colour	Black

Power

Minimum system power supply *	300 W

System requirements

Windows operating systems supported	✔
Linux operating systems supported	✔

Weight & dimensions

Length	149.9 mm
Depth	14.7 mm
Height	68.9 mm

Packaging data

Package type	Box

Packaging content

Manual	✔
Drivers included	✔

Logistics data

Harmonized System (HS) code	84733020

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