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GIGABYTE Radeon RX 7900 GRE GAMING OC 16G Graphics Card - 16GB GDDR6, 256bit, PCI-E 4.0, 2391MHz Core Clock, 2 x DisplayPort 2.2, 2 x HDMI 2.2, GV-R79GREGAMING OC-16GD

Brand : GIGABYTE

Product code: GV-R79GREGAMING OC-16GD

Product name : Radeon RX 7900 GRE GAMING OC 16G Graphics Card - 16GB GDDR6, 256bit, PCI-E 4.0, 2391MHz Core Clock, 2 x DisplayPort 2.2, 2 x HDMI 2.2, GV-R79GREGAMING OC-16GD

- Powered by Radeon™ RX 7900 GRE
- Integrated with 16GB GDDR6 256-bit memory interface
- WINDFORCE Cooling System
- RGB Fusion
- Dual BIOS
- Protection metal back plate
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Experience the next level of gaming immersion with GIGABYTE's AMD graphics cards. Crafted to deliver uncompromising performance and stunning visuals, our GPUs redefine gaming excellence. Featuring advanced cooling solutions and innovative technologies, GIGABYTE AMD graphics cards empower gamers to push the boundaries of what's possible, delivering unmatched gaming experiences.
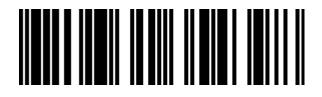
Processor

CUDA *	✘
Graphics processor family *	AMD
Graphics processor *	Radeon RX 7900 GRE
Processor boost clock speed	2391 MHz
Processor boost clock speed (Gaming mode)	2052 MHz
Maximum resolution *	7680 x 4320 pixels
Parallel processing technology support *	Not supported
Stream processors	5120
Maximum displays per videocard	4

Memory

Discrete graphics card memory *	16 GB
Graphics card memory type *	GDDR6
Memory bus *	256 bit
Memory clock speed	18000 MHz
Number of pipelines	7
Data transfer rate	18 Gbit/s

Ports & interfaces

Interface type *	PCI Express x16 4.0
HDMI ports quantity *	2
HDMI version	2.1
DisplayPorts quantity *	2
DisplayPort version	2.1

Performance

TV tuner integrated *	✘
DirectX version *	12 Ultimate
OpenGL version *	4.6

Design

Cooling type *	Active
Cooling technology	GIGABYTE WINDFORCE 3X
Number of fans	3 fan(s)
Fan diameter	9 cm
Form factor	Full-Height/Full-Length (FH/FL)
Bracket height	Full-Height (FH)
Number of slots	3
Illumination	✔
Illumination colour	Multi
SFF ready	✘
Product colour	Black

Power

Minimum system power supply *	700 W
Supplementary power connectors	2x 8-pin
Thermal Design Power (TDP)	350 W

System requirements

Windows operating systems supported	Windows 10 x64, Windows 11 x64

Weight & dimensions

Weight	1.31 kg
Length	302 mm
Depth	56 mm
Height	130 mm

Packaging data

Package width	230 mm
Package depth	398 mm
Package height	85 mm

Performance

Dual Link DVI *	✗
AMD FreeSync	✔
Overclocked (OC) edition	✔
Warranty period	3 year(s)

Packaging data

Package weight	1.9 kg
Package type	Box

Packaging content

Quick installation guide	✔

Logistics data

Country of origin	China
Products per shipping (inner) case	1 pc(s)

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