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Gigabyte GAMING GeForce RTX 3060 Ti OC D6X 8G NVIDIA 8 GB GDDR6X

Brand : Gigabyte

Product family: GAMING

Product code: GV-N306TXGAMING OC-8GD

Product name : GeForce RTX 3060 Ti GAMING OC D6X 8G

NVIDIA GeForce RTX 3060 Ti, 1770MHz, 8GB GDDR6X, 256 bit, 19000MHz, PCI Express x16 4.0, 2 x HDMI (2.1), 2 x DP (1.4a), CUDA, DirectX 12.0, OpenGL 4.6
Gigabyte GAMING GeForce RTX 3060 Ti OC D6X 8G. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 3060 Ti, Processor frequency: 1770 MHz. Discrete graphics card memory: 8 GB, Graphics card memory type: GDDR6X, Memory bus: 256 bit, Memory clock speed: 19000 MHz. Maximum resolution: 7680 x 4320 pixels. DirectX version: 12.0, OpenGL version: 4.6. Interface type: PCI Express x16 4.0. Cooling type: Active, Number of fans: 3 fan(s), Illumination colour: Multi

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Processor	
CUDA *	✓
CUDA cores	4864
Graphics processor family *	NVIDIA
Graphics processor *	GeForce RTX 3060 Ti
Processor frequency *	1770 MHz
Maximum resolution *	7680 x 4320 pixels
Parallel processing technology support *	Not supported
Maximum displays per videocard	4
FireStream	✗
Memory	
Discrete graphics card memory *	8 GB
Graphics card memory type *	GDDR6X
Memory bus *	256 bit
Memory clock speed	19000 MHz
Memory bandwidth (max)	608 GB/s
Ports & interfaces	
Interface type *	PCI Express x16 4.0
HDMI ports quantity *	2
HDMI version	2.1
DisplayPorts quantity *	2
DisplayPort version	1.4a

Performance	
TV tuner integrated *	✗
DirectX version *	12.0
OpenGL version *	4.6
HDCP	✓
Dual Link DVI *	✗
NVIDIA G-SYNC	✓
NVIDIA Ansel	✓
Design	
Cooling type *	Active
Cooling technology	GIGABYTE WINDFORCE 3X
Number of fans	3 fan(s)
Illumination	✓
Illumination colour	Multi
Product colour	Black, Grey
Power	
Minimum system power supply *	750 W
Supplementary power connectors	1x 6-pin, 1x 8-pin
Weight & dimensions	
Depth	286 mm
Height	51 mm
Width	115 mm
Packaging data	
Package type	Box
Packaging content	
Manual	✓

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