ASUS Dual -RTX3050-8G NVIDIA GeForce RTX 3050 8 GB GDDR6

Brand : ASUS Product family: Dual Product code: 90YV0HH1-M0NA00

Product name: DUAL-

RTX3050-8G

- NVIDIA Ampere Streaming Multiprocessors: The all-new Ampere SM brings 2X the FP32 throughput and improved power efficiency.
- 2nd Generation RT Cores: Experience 2X the throughput of 1st gen RT Cores, plus concurrent RT and shading for a whole new level of ray-tracing performance.
- 3rd Generation Tensor Cores: Get up to 2X the throughput with structural sparsity and advanced Al algorithms such as DLSS. These cores deliver a massive boost in game performance and all-new Al capabilities.
- Axial-tech fan design features a smaller fan hub that facilitates longer blades and a barrier ring that increases downward air pressure.
- A 2-slot Design maximizes compatibility and cooling efficiency for superior performance in small
- 0dB Technology lets you enjoy light gaming in relative silence.
- A stainless steel bracket is harder and more resistant to corrosion.

GeForce RTX 3050, 8GB GDDR6, 128-bit, 1x 8-pin, PCI-E 4.0 X16, 1x HDMI, 3x DP, 200x123x38 mm





Processor		Performance	
CUDA *	✓	HDCP	✓
CUDA cores	2560	Dual Link DVI *	×
Graphics processor family *	NVIDIA	Design	
Graphics processor *	GeForce RTX 3050	Cooling type *	Active
Processor boost clock speed (OC mode)	1807 MHz	Cooling technology	ASUS Axial-tech
Processor boost clock speed (Gaming mode)	1777 MHz	Number of fans Number of slots	2 fan(s) 2
Maximum resolution *	7680 x 4320 pixels	Product colour	Black
Parallel processing technology support *	Not supported	Power	
Maximum displays per videocard	4	Minimum system power supply *	550 W
Memory		Supplementary power connectors	1x 8-pin
Discrete graphics card memory *	8 GB	Weight & dimensions	
Graphics card memory type *	GDDR6	Weight	546 g
Memory bus *	128 bit	Length	200 mm
Data transfer rate	14 Gbit/s	Depth	38 mm
Ports & interfaces		Height	123 mm
Interface type *	PCI Express x16 4.0	Packaging data	
HDMI ports quantity *	1	Package width	303 mm
HDMI version	2.1	Package depth	200 mm
DisplayPorts quantity *	3	Package height	55 mm
DisplayPort version	1.4a	Package weight	898 g
Performance		Package type	Box
TV tuner integrated *	x	Packaging content	
OpenGL version *	4.6	Manual	✓
•		Bundled software	ASUS GPU Tweak II

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LOG	istics	aata

Harmonized System (HS) code

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