ASUS Dual GeForce RTX 3050 OC Edition 8GB NVIDIA GDDR6

Brand : ASUS Product family: Dual Product code: 90YV0HH0-M0NA00

Product name : GeForce RTX 3050 OC Edition 8GB

- 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, HDMI, 3x DP, 200x123x38 mm





Processor		Performance	
CUDA *	✓	OpenGL version *	4.6
CUDA cores	2560	HDCP	✓
Graphics processor family *	NVIDIA	Dual Link DVI *	×
Graphics processor *	GeForce RTX 3050	Design	
Processor boost clock speed (OC mode)	1852 MHz	Cooling type *	Active
Processor boost clock speed (Gaming mode)	1822 MHz	Cooling technology Number of fans	ASUS Axial-tech 2 fan(s)
Maximum resolution *	7680 x 4320 pixels	Number of slots	2
Parallel processing technology support *	Not supported	Product colour	Black
Maximum displays per videocard	4	Power	
Memory		Minimum system power supply *	550 W
Discrete graphics card memory *	8 GB	Supplementary power connectors	1x 8-pin
Discrete grapines cara memory	0 00		
Graphics card memory type *	GDDR6	Weight & dimensions	
· · · · · · · · · · · · · · · · · · ·	* *-	Weight & dimensions Weight	546 g
Graphics card memory type *	GDDR6	Weight Length	200 mm
Graphics card memory type * Memory bus *	GDDR6 128 bit	Weight Length Depth	200 mm 38 mm
Graphics card memory type * Memory bus * Data transfer rate Ports & interfaces	GDDR6 128 bit 14 Gbit/s	Weight Length	200 mm
Graphics card memory type * Memory bus * Data transfer rate	GDDR6 128 bit	Weight Length Depth	200 mm 38 mm
Graphics card memory type * Memory bus * Data transfer rate Ports & interfaces Interface type *	GDDR6 128 bit 14 Gbit/s PCI Express x16 4.0	Weight Length Depth Height	200 mm 38 mm
Graphics card memory type * Memory bus * Data transfer rate Ports & interfaces Interface type * HDMI ports quantity *	GDDR6 128 bit 14 Gbit/s PCI Express x16 4.0 1	Weight Length Depth Height Packaging data	200 mm 38 mm 123 mm
Graphics card memory type * Memory bus * Data transfer rate Ports & interfaces Interface type * HDMI ports quantity * HDMI version	GDDR6 128 bit 14 Gbit/s PCI Express x16 4.0 1 2.1	Weight Length Depth Height Packaging data Package width	200 mm 38 mm 123 mm
Graphics card memory type * Memory bus * Data transfer rate Ports & interfaces Interface type * HDMI ports quantity * HDMI version DisplayPorts quantity *	GDDR6 128 bit 14 Gbit/s PCI Express x16 4.0 1 2.1 3	Weight Length Depth Height Packaging data Package width Package depth	200 mm 38 mm 123 mm 303 mm 200 mm
Graphics card memory type * Memory bus * Data transfer rate Ports & interfaces Interface type * HDMI ports quantity * HDMI version DisplayPorts quantity * DisplayPort version Performance	GDDR6 128 bit 14 Gbit/s PCI Express x16 4.0 1 2.1 3 1.4a	Weight Length Depth Height Packaging data Package width Package depth Package height	200 mm 38 mm 123 mm 303 mm 200 mm 55 mm
Graphics card memory type * Memory bus * Data transfer rate Ports & interfaces Interface type * HDMI ports quantity * HDMI version DisplayPorts quantity * DisplayPort version	GDDR6 128 bit 14 Gbit/s PCI Express x16 4.0 1 2.1 3	Weight Length Depth Height Packaging data Package width Package depth Package height Package weight	200 mm 38 mm 123 mm 303 mm 200 mm 55 mm 898 g

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Harmonized System (HS) code

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