ASUS Phoenix PH-RTX3050-8G-V2 NVIDIA GeForce RTX 3050 8 GB GDDR6

Brand : ASUS

Product family: Phoenix

Product code: 90YV0GH8-M0NA00

Product name : PH-RTX3050-8G-V2

- 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 AI algorithms such as DLSS. These cores deliver a massive boost in game performance and all-new AI capabilities

- Axial-tech fan design features a smaller fan hub that facilitates longer blades and a barrier ring that increases downward air pressure

- Dual ball fan bearings can last up to twice as long as sleeve bearing designs

- Auto-Extreme Technology uses automation to enhance reliability

- GPU Tweak III provides intuitive performance tweaking, thermal controls, and system monitoring Phoenix GeForce RTX 3050 8GB gaming graphics card (NVIDIA GeForce RTX 3050, PCIe 4.0, 1x HDMI 2.1, 3x DisplayPort 1.4a, PH-RTX3050-8G-V2)





Processor		Ports & interfaces	
CUDA * CUDA cores Graphics processor family *	 2560 NVIDIA GeForce RTX 3050 1777 MHz 1807 MHz 1777 MHz 1777 MHz 7680 x 4320 pixels Not supported 	DisplayPorts quantity * DisplayPort version	1 1.4a
		Performance	
Graphics processor * Processor boost clock speed Processor boost clock speed (OC mode) Processor boost clock speed (Gaming mode) Maximum resolution * Parallel processing technology		TV tuner integrated * DirectX version * OpenGL version * HDCP HDCP version NVIDIA G-SYNC NVIDIA Ansel	 X 12 Ultimate 4.6 ✓ 2.3 ✓
support *		Design	
Maximum displays per videocard Memory	3	Cooling type * Cooling technology	Active ASUS Axial-tech
Discrete graphics card memory * Graphics card memory type * Memory bus *	8 GB GDDR6 128 bit	Number of slots Product colour	1 fan(s) 2 Black
Memory bandwidth (max)	14 GB/s	Power	
Ports & interfaces Interface type * HDMI ports quantity * HDMI version DVI-D ports quantity *	PCI Express 4.0 1 2.1 1	Minimum system power supply * Supplementary power connectors	550 W 1x 6-pin
		Weight & dimensions	
		Length Depth Height	178 mm 40 mm 128 mm
		Packaging data	
		Package type	Box



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