

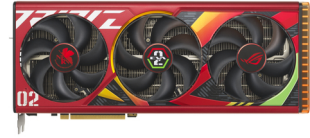
ASUS ROG -STRIX-RTX4090-O24G-EVA-02-EDITION NVIDIA GeForce RTX 4090 24 GB GDDR6X

Brand : ASUS

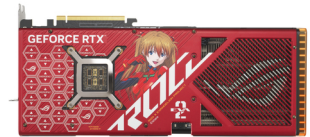
Product family: ROG

Product code: 90YV0ID5-MONM00

Product name : ROG-STRIX-RTX4090-O24G-EVA-02-EDITION



- NVIDIA Ada Lovelace Streaming Multiprocessors: Up to 2x performance and power efficiency
 - 4th Generation Tensor Cores: Up to 2X AI performance
 - 3rd Generation RT Cores: Up to 2X ray tracing performance
 - Axial-tech fans scaled up for 23% more airflow
 - New patented vapor chamber with milled heatspreader for lower GPU temps
 - 3.5-slot design: massive fin array optimized for airflow from the three Axial-tech fans
 - Diecast shroud, frame, and backplate add rigidity and are vented to further maximize airflow and heat dissipation
 - Digital power control with high-current power stages and 15K capacitors to fuel maximum performance
- NVIDIA GeForce RTX 4090 24GB GDDR6X, PCI Express 4.0, 21 Gbps, 384-bit, 1000W, 1 x 16-pin, 3.5 Slot, ARGB



Processor		Ports & interfaces	
CUDA *	✓	DisplayPorts quantity *	3
CUDA cores	16384	DisplayPort version	1.4a
Graphics processor family *	NVIDIA	Performance	
Graphics processor *	GeForce RTX 4090	OpenGL version *	4.6
Processor boost clock speed	2610 MHz	HDCP	✓
Processor frequency (OC mode)	2640 MHz	HDCP version	2.3
Maximum resolution *	7680 x 4320 pixels	Dual Link DVI *	✗
Parallel processing technology support *	Not supported	Design	
Maximum displays per videocard	4	Cooling type *	Active
Memory		Cooling technology	ASUS Axial-tech
Discrete graphics card memory *	24 GB	Number of fans	3 fan(s)
Graphics card memory type *	GDDR6X	Number of slots	3.5
Memory bus *	384 bit	Illumination	✓
Memory bandwidth (max)	21 GB/s	Illumination colour	Multi
Ports & interfaces		Product colour	Multicolour
Interface type *	PCI Express 4.0	Power	
HDMI ports quantity *	2	Minimum system power supply *	1000 W
HDMI version	2.1a	Supplementary power connectors	1x 16-pin
		Weight & dimensions	
		Length	357.6 mm
		Depth	70.1 mm
		Height	149.3 mm



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