

## ASUS ROG -STRIX-RTX4090-24G-GAMING NVIDIA GeForce RTX 4090 24 GB GDDR6X

**Brand :** ASUS

**Product family:** ROG

**Product code:** 90YV0ID1-MONA00

**Product name :** ROG-STRIX-RTX4090-24G-GAMING



ROG Strix GeForce RTX® 4090 24GB GDDR6X buffed-up design with chart-topping thermal performance

[ASUS ROG -STRIX-RTX4090-24G-GAMING NVIDIA GeForce RTX 4090 24 GB GDDR6X:](#)

### WITH THE INCREDIBLE SUM OF ITS PARTS

The ROG Strix GeForce RTX® 4090 brings a whole new meaning to going with the flow. Inside and out, every element of the card gives the monstrous GPU headroom to breathe freely and achieve ultimate performance.

The unleashed reign of the NVIDIA Ada Lovelace architecture is here.

ASUS ROG -STRIX-RTX4090-24G-GAMING. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 4090, Processor frequency: 2520 MHz. Discrete graphics card memory: 24 GB, Graphics card memory type: GDDR6X, Memory bus: 384 bit. Maximum resolution: 7680 x 4320 pixels. DirectX version: 12 Ultimate, OpenGL version: 4.6. Interface type: PCI Express 4.0. Cooling type: Active, Number of fans: 3 fan(s), Illumination colour: Blue, Green, Red

Processor		Performance	
CUDA *	✓	HDCP	✓
CUDA cores	16384	HDCP version	2.3
Graphics processor family *	NVIDIA	Dual Link DVI *	✗
Graphics processor *	GeForce RTX 4090	NVIDIA G-SYNC	✓
Processor frequency *	2520 MHz	<b>Design</b>	
Processor boost clock speed	2520 MHz	Cooling type *	Active
Processor frequency (OC mode)	2550 MHz	Number of fans	3 fan(s)
Maximum resolution *	7680 x 4320 pixels	Form factor	Full-Height/Full-Length (FH/FL)
Parallel processing technology support *	Not supported	Number of slots	3.5
Maximum displays per videocard	4	Illumination	✓
<b>Memory</b>		Illumination colour	Blue, Green, Red
Discrete graphics card memory *	24 GB	Product colour	Black
Graphics card memory type *	GDDR6X	<b>Power</b>	
Memory bus *	384 bit	Minimum system power supply *	1000 W
Data transfer rate	21 Gbit/s	Supplementary power connectors	1x 16-pin
<b>Ports &amp; interfaces</b>		<b>Weight &amp; dimensions</b>	
Interface type *	PCI Express 4.0	Weight	2.5 kg
HDMI ports quantity *	2	Length	357.6 mm
HDMI version	2.1a	Depth	70.1 mm
DisplayPorts quantity *	3	Height	149.3 mm
DisplayPort version	1.4a	<b>Packaging data</b>	
<b>Performance</b>		Package width	420 mm
TV tuner integrated *	✗	Package depth	226 mm
DirectX version *	12 Ultimate	Package height	126 mm
OpenGL version *	4.6	Package weight	3.65 kg
		Package type	Box
		<b>Packaging content</b>	
		Cables included	DC



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