



# ASUS DUAL-RTX4070-12GD6-EVO NVIDIA GeForce RTX 4070 12 GB GDDR6

**Brand :** ASUS

**Product code:** 90YV0LM1-MONA00

**Product name :** DUAL-RTX4070-12GD6-EVO

- AI Performance: 475 AI TOPS
  - Powered by NVIDIA DLSS3, ultra-efficient Ada Lovelace arch, and full ray tracing
  - 4th Generation Tensor Cores: Up to 4x performance with DLSS 3 vs. brute-force rendering
  - 3rd Generation RT Cores: Up to 2x ray tracing performance
  - SFF-Ready Enthusiast GeForce Card for small-form-factor builds
  - Axial-tech fan design features a smaller fan hub that facilitates longer blades and a barrier ring that increases downward air pressure
  - A 2.5-slot design maximizes compatibility and cooling efficiency for superior performance in small chassis
  - 0dB technology lets you enjoy light gaming in relative silence
  - Dual ball fan bearings can last up to twice as long as sleeve bearing designs
- The SFF-ready ASUS Dual GeForce RTX 4070 EVO 12GB GDDR6 with two powerful Axial-tech fans and a 2.5-slot design for broad compatibility



Processor		Performance	
CUDA *	✓	HDCP	✓
CUDA cores	5888	HDCP version	2.3
Graphics processor family *	NVIDIA	<b>Design</b>	
Graphics processor *	GeForce RTX 4070	Cooling type *	Active
Processor boost clock speed	2475 MHz	Cooling technology	ASUS Axial-tech
Processor frequency (OC mode)	2505 MHz	Number of fans	2 fan(s)
Maximum resolution *	7680 x 4320 pixels	Number of slots	2.5
Parallel processing technology support *	Not supported	Product colour	Black
Maximum displays per videocard	4	<b>Power</b>	
<b>Memory</b>		Minimum system power supply *	650 W
Discrete graphics card memory *	12 GB	Supplementary power connectors	1x 8-pin
Graphics card memory type *	GDDR6	<b>Weight &amp; dimensions</b>	
Memory bus *	192 bit	Weight	684 g
<b>Ports &amp; interfaces</b>		Length	227.2 mm
Interface type *	PCI Express 4.0	Depth	49.6 mm
HDMI ports quantity *	1	Height	123.2 mm
HDMI version	2.1a	<b>Packaging data</b>	
DisplayPorts quantity *	3	Package width	368 mm
DisplayPort version	1.4a	Package depth	220.5 mm
<b>Performance</b>		Package height	68 mm
OpenGL version *	4.6	Package weight	1.13 kg
		Package type	Box
		<b>Packaging content</b>	
		Manual	✓



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