

## ASUS TUF Gaming TUF-RTX3070-O8G-V2-GAMING NVIDIA GeForce RTX 3070 8 GB GDDR6

**Brand :** ASUS

**Product family:** TUF Gaming

**Product code:** 90YV0FQI-M0NA00

**Product name :** TUF-RTX3070-O8G-V2-GAMING



8 GB, GDDR6, 256-bit, PCI Express 4.0, 1845 MHz boost clock, 3xDisplayPort, 2xHDMI, 2.7 slot, RGB ASUS TUF Gaming TUF-RTX3070-O8G-V2-GAMING. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 3070. Discrete graphics card memory: 8 GB, Graphics card memory type: GDDR6, Memory bus: 256 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: Multi



<b>Processor</b>		<b>Performance</b>	
CUDA *	✓	OpenGL version *	4.6
CUDA cores	5888	HDCP	✓
Graphics processor family *	NVIDIA	Dual Link DVI *	✗
Graphics processor *	GeForce RTX 3070	NVIDIA G-SYNC	✓
Processor boost clock speed	1815 MHz	<b>Design</b>	
Processor boost clock speed (OC mode)	1845 MHz	Cooling type *	Active
Maximum resolution *	7680 x 4320 pixels	Cooling technology	ASUS Axial-tech
Parallel processing technology support *	Not supported	Number of fans	3 fan(s)
Maximum displays per videocard	4	Form factor	Full-Height/Full-Length (FH/FL)
FireStream	✗	Bracket height	Full-Height (FH)
<b>Memory</b>		Number of slots	2.7
Discrete graphics card memory *	8 GB	Illumination	✓
Graphics card memory type *	GDDR6	Illumination colour	Multi
Memory bus *	256 bit	Product colour	Black
Data transfer rate	14 Gbit/s	<b>Power</b>	
<b>Ports &amp; interfaces</b>		Minimum system power supply *	750 W
Interface type *	PCI Express 4.0	Supplementary power connectors	2x 8-pin
HDMI ports quantity *	2	<b>Weight &amp; dimensions</b>	
HDMI version	2.1	Length	299.9 mm
DisplayPorts quantity *	3	Depth	53.4 mm
DisplayPort version	1.4a	Height	140 mm
<b>Performance</b>		<b>Packaging data</b>	
TV tuner integrated *	✗	Package type	Box
DirectX version *	12 Ultimate	<b>Packaging content</b>	
		Manual	✓

**Logistics data**

Harmonized System (HS) code 84733020



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