

## ASUS ROG -STRIX-RTX3080-O12G-GAMING NVIDIA GeForce RTX 3080 12 GB GDDR6X

**Brand :** ASUS

**Product family:** ROG

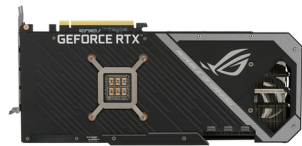
**Product code:** 90YV0FAC-M0NA00

**Product name :** ROG-STRIX-RTX3080-O12G-GAMING



NVIDIA GeForce RTX 3080, 12GB GDDR6X, 384 bit, PCI Express 4.0, 2 x HDMI (2.1), 3 x DP (1.4a), CUDA, OpenGL 4.6, 850W

ASUS ROG -STRIX-RTX3080-O12G-GAMING. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 3080. Discrete graphics card memory: 12 GB, Graphics card memory type: GDDR6X, Memory bus: 384 bit. Maximum resolution: 7680 x 4320 pixels. OpenGL version: 4.6. Interface type: PCI Express 4.0. Cooling type: Active, Number of fans: 3 fan(s)



<b>Processor</b>		<b>Ports &amp; interfaces</b>	
CUDA *	✓	DisplayPort version	1.4a
CUDA cores	8960	<b>Performance</b>	
Graphics processor family *	NVIDIA	TV tuner integrated *	✗
Graphics processor *	GeForce RTX 3080	OpenGL version *	4.6
Processor boost clock speed (OC mode)	1890 MHz	HDCP	✓
Processor boost clock speed (Gaming mode)	1860 MHz	Dual Link DVI *	✗
Maximum resolution *	7680 x 4320 pixels	<b>Design</b>	
Parallel processing technology support *	Not supported	Cooling type *	Active
Maximum displays per videocard	4	Number of fans	3 fan(s)
<b>Memory</b>		Number of slots	2.9
Discrete graphics card memory *	12 GB	<b>Power</b>	
Graphics card memory type *	GDDR6X	Power consumption (typical) *	850 W
Memory bus *	384 bit	Supplementary power connectors	3x 8-pin
Data transfer rate	19 Gbit/s	<b>Weight &amp; dimensions</b>	
<b>Ports &amp; interfaces</b>		Length	318.5 mm
Interface type *	PCI Express 4.0	Depth	57.8 mm
HDMI ports quantity *	2	Height	140.1 mm
HDMI version	2.1	<b>Packaging data</b>	
DisplayPorts quantity *	3	Package width	405 mm
		Package depth	233 mm
		Package height	88.5 mm
		Package type	Box
		<b>Packaging content</b>	
		Manual	✓

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