

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

Brand : ASUS

Product family: ROG

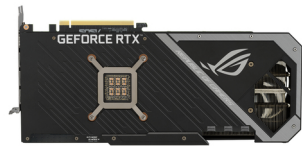
Product code: 90YV0FAC-M0NM00

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)



Processor		Performance	
CUDA *	✓	TV tuner integrated *	✗
CUDA cores	8960	OpenGL version *	4.6
Graphics processor family *	NVIDIA	HDCP	✓
Graphics processor *	GeForce RTX 3080	Dual Link DVI *	✗
Processor boost clock speed (OC mode)	1890 MHz	Design	
Processor boost clock speed (Gaming mode)	1860 MHz	Cooling type *	Active
Maximum resolution *	7680 x 4320 pixels	Number of fans	3 fan(s)
Parallel processing technology support *	Not supported	Number of slots	2.9
Maximum displays per videocard	4	Power	
Memory		Minimum system power supply *	850 W
Discrete graphics card memory *	12 GB	Supplementary power connectors	3x 8-pin
Graphics card memory type *	GDDR6X	Weight & dimensions	
Memory bus *	384 bit	Length	318.5 mm
Data transfer rate	19 Gbit/s	Depth	57.8 mm
Ports & interfaces		Height	140.1 mm
Interface type *	PCI Express 4.0	Packaging data	
HDMI ports quantity *	2	Package width	405 mm
HDMI version	2.1	Package depth	233 mm
DisplayPorts quantity *	3	Package height	88.5 mm
DisplayPort version	1.4a	Package type	Box
Packaging content			
		Manual	✓
Logistics data			
		Harmonized System (HS) code	84733020



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