

## ASUS TUF Gaming TUF-RX7700XT-O12G-GAMING AMD Radeon RX 7700 XT 12 GB GDDR6

**Brand**: ASUS **Product family: TUF Gaming** Product code: 90YV0JK0-

Product name: TUF-RX7700XT-O12G-GAMING

- M0NA00



- Axial-tech fans scaled up to deliver 24% more airflow
- Dual ball fan bearings last up to twice as long as conventional designs
- Military-grade capacitors rated for 20K hours at 105C make the GPU power rail more durable
- Metal Exoskeleton adds structural rigidity and vents to increase heat dissipation
- Auto-Extreme precision automated manufacturing for higher reliability
- GPU Tweak III software provides intuitive performance tweaking, thermal controls, and system monitoring

TUF Gaming Radeon RX 7700 XT OC Edition 12GB GDDR6 optimized inside and out for lower temps and durability

ASUS TUF Gaming TUF-RX7700XT-O12G-GAMING. Graphics processor family: AMD, Graphics processor: Radeon RX 7700 XT. Discrete graphics card memory: 12 GB, Graphics card memory type: GDDR6, Memory bus: 192 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), Illumination colour: Blue, Green, Red



Processor		Performance	
Graphics processor family *	AMD	HDCP	✓
Graphics processor *	Radeon RX 7700 XT	HDCP version	2.3
Processor boost clock speed	2599 MHz	Dual Link DVI *	×
Processor boost clock speed (OC mode)	2599 MHz	Design	
Processor boost clock speed (Gaming mode)	2425 MHz	Cooling type * Cooling technology	Active ASUS Axial-tech
Maximum resolution *	7680 x 4320 pixels	Number of fans	3 fan(s)
Parallel processing technology support *	Not supported	Form factor Number of slots	Full-Height/Full-Length (FH/FL) 2.96
Stream processors	3456	Illumination	<b>√</b>
Maximum displays per videocard	4	Illumination colour	Blue, Green, Red
Memory		Product colour	Grey
Discrete graphics card memory *	12 GB	Power	
Graphics card memory type *	GDDR6	Minimum system power supply *	750 W
Memory bus *	192 bit	Supplementary power connectors	2x 8-pin
Data transfer rate	18 Gbit/s	Weight & dimensions	
Ports & interfaces		Weight	1.48 kg
Interface type *	PCI Express 4.0	Length	319.8 mm
HDMI ports quantity *	1	Depth	59.2 mm
HDMI version	2.1	Height	150.9 mm
DisplayPorts quantity *	3	3	
DisplayPort version	2.1	Packaging data	
Performance		Package width	420 mm 226 mm
TV tuner integrated *	×	Package depth Package height	87 mm
OpenGL version *	4.6	Package neight	2.2 kg
•		Package type	Box
		5 7.	
		Packaging content	
		Manual	✓



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