



ASUS TUF Gaming TUF-RX7800XT-O16G-GAMING AMD Radeon RX 7800 XT 16 GB GDDR6

Brand : ASUS

Product family: TUF Gaming

Product code: 90YV0JJ0-M0NA00

Product name : TUF-RX7800XT-O16G-GAMING



- 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 7800 XT OC Edition 16GB GDDR6 gaming graphics card black (AMD Radeon RX7800XT, PCIe 4.0, 1x HDMI 2.1, 3x DisplayPort 2.1, TUF-RX7800XT-O16G-GAMING)

Processor		Performance	
CUDA *	✗	HDCP version	2.3
Graphics processor family *	AMD	Dual Link DVI *	✗
Graphics processor *	Radeon RX 7800 XT	Design	
Maximum resolution *	7680 x 4320 pixels	Cooling type *	Active
Parallel processing technology support *	Not supported	Cooling technology	ASUS Axial-tech
Stream processors	3840	Number of fans	3 fan(s)
Maximum displays per videocard	4	Form factor	Full-Height/Full-Length (FH/FL)
Memory		Number of slots	2.96
Discrete graphics card memory *	16 GB	Illumination	✓
Graphics card memory type *	GDDR6	Illumination colour	Multi
Memory bus *	256 bit	Product colour	Grey
Memory bandwidth (max)	19.5 GB/s	Power	
Ports & interfaces		Minimum system power supply *	750 W
Interface type *	PCI Express 4.0	Supplementary power connectors	2x 8-pin
HDMI ports quantity *	1	Weight & dimensions	
HDMI version	2.1	Weight	1.48 kg
DisplayPorts quantity *	3	Length	319.8 mm
DisplayPort version	2.1	Depth	59.2 mm
		Height	150.9 mm
Performance		Packaging data	
TV tuner integrated *	✗	Package width	420 mm
DirectX version *	✗	Package depth	226 mm
OpenGL version *	4.6	Package height	87 mm
HDCP	✓	Package weight	2.2 kg
		Package type	Box



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