

ASUS TUF Gaming TUF-RX7900XTX-O24G-GAMING AMD Radeon RX 7900 XTX 24 GB GDDR6

Brand : ASUS

Product family: TUF Gaming

Product code: 90YV0IG0-M0NA00

Product name : TUF-RX7900XTX-O24G-GAMING



- Axial-tech fans scaled up to deliver 14% 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 7900 XTX OC Edition 24GB GDDR6 optimized inside and out for lower temps and durability

ASUS TUF Gaming TUF-RX7900XTX-O24G-GAMING. Graphics processor family: AMD, Graphics processor: Radeon RX 7900 XTX. Discrete graphics card memory: 24 GB, Graphics card memory type: GDDR6, 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), Illumination colour: Blue, Green, Red

Processor		Performance	
Graphics processor family *	AMD	HDCP	✓
Graphics processor *	Radeon RX 7900 XTX	HDCP version	2.3
Processor boost clock speed	2565 MHz	Dual Link DVI *	✗
Processor boost clock speed (OC mode)	2615 MHz	NVIDIA G-SYNC	✗
Processor boost clock speed (Gaming mode)	2395 MHz	AMD FreeSync	✓
Maximum resolution *	7680 x 4320 pixels	Design	
Parallel processing technology support *	Not supported	Cooling type *	Active
Stream processors	6144	Cooling technology	ASUS Axial-tech
Maximum displays per videocard	4	Number of fans	3 fan(s)
Memory		Form factor	Full-Height/Full-Length (FH/FL)
Discrete graphics card memory *	24 GB	Number of slots	3.63
Graphics card memory type *	GDDR6	Illumination	✓
Memory bus *	384 bit	Illumination colour	Blue, Green, Red
Data transfer rate	20 Gbit/s	Product colour	Grey
Ports & interfaces		Power	
Interface type *	PCI Express 4.0	Minimum system power supply *	850 W
HDMI ports quantity *	1	Supplementary power connectors	3x 8-pin
HDMI version	2.1	Weight & dimensions	
DisplayPorts quantity *	3	Length	352.9 mm
Performance		Depth	76.2 mm
TV tuner integrated *	✗	Height	158.2 mm
DirectX version *	✗	Packaging data	
OpenGL version *	4.6	Package width	420 mm
		Package depth	226 mm
		Package height	126 mm
		Package weight	3.16 kg

Packaging data

Package type

Box



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