

ASUS TUF Gaming TUF-RX7600XT-O16G-GAMING AMD Radeon RX 7600 XT 16 GB GDDR6

Brand : ASUS

Product family: TUF Gaming

Product code: 90YV0K20-M0NA00

Product name : TUF-RX7600XT-O16G-GAMING



- Axial-tech fan design: A smaller fan hub facilitates longer blades and a barrier ring that increases downward air pressure
- 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 7600 XT OC Edition 16GB GDDR6 gaming graphics card black (AMD Radeon RX7600XT, PCIe 4.0, 1x HDMI 2.1, 3x DisplayPort 2.1, TUF-RX7600XT-O16G-GAMING)

Processor		Performance	
CUDA *	✗	HDCP version	2.3
Graphics processor family *	AMD	Dual Link DVI *	✗
Graphics processor *	Radeon RX 7600 XT	AMD FreeSync	✓
Processor boost clock speed	2810 MHz	Design	
Processor boost clock speed (OC mode)	2830 MHz	Cooling type *	Active
Processor boost clock speed (Gaming mode)	2559 MHz	Cooling technology	ASUS Axial-tech
Maximum resolution *	7680 x 4320 pixels	Number of fans	3 fan(s)
Parallel processing technology support *	Not supported	Form factor	Full-Height/Full-Length (FH/FL)
Stream processors	2048	Number of slots	2.96
Maximum displays per videocard	4	Illumination	✓
Memory		Illumination colour	Multi
Discrete graphics card memory *	16 GB	Product colour	Black
Graphics card memory type *	GDDR6	Power	
Memory bus *	128 bit	Minimum system power supply *	600 W
Memory bandwidth (max)	18 GB/s	Supplementary power connectors	2x 8-pin
Ports & interfaces		System requirements	
Interface type *	PCI Express 4.0	Windows operating systems supported	✓
HDMI ports quantity *	1	Weight & dimensions	
HDMI version	2.1	Weight	1.16 kg
DisplayPorts quantity *	3	Depth	300.2 mm
DisplayPort version	2.1	Height	59.2 mm
		Width	142.8 mm
Performance		Packaging data	
TV tuner integrated *	✗	Package width	421 mm
DirectX version *	✗	Package depth	227 mm
OpenGL version *	4.6	Package height	88 mm
HDCP	✓	Package weight	1.92 kg
		Package type	Box

Packaging content

Manual





4711387478219



4711387452295



0197105478213



197105478213

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.