

ASUS TUF Gaming GeForce RTX 3070 Ti V2 - OC Edition - graphics card - GF RTX 3070 Ti - 8 GB



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SKU	90YVOIS1-MONA00
Product Description:	ASUS TUF Gaming GeForce RTX 3070 Ti V2 - OC Edition - graphics card - GF RTX 3070 Ti - 8 GB
Device Type:	Graphics card
Bus Type:	PCI Express 4.0
Graphics Engine:	NVIDIA GeForce RTX 3070 Ti
Memory:	8 GB GDDR6X
Memory Speed:	19 Gbps
Boost Clock:	1815 MHz

General

Device Type:	Graphics card
Bus Type:	PCI Express 4.0
Graphics Engine:	NVIDIA GeForce RTX 3070 Ti
Boost Clock:	1815 MHz
CUDA Cores:	6144
Max Resolution:	7680 x 4320
Max Monitors Supported:	4
Interfaces Details:	2 x HDMI 3 x DisplayPort
API Supported:	OpenGL 4.6, DirectX 12 Ultimate
Features:	Dual Bios, 2.7-slot Fan Cooler, Axial-tech Fan Design, Nvidia DLSS, Nvidia Studio, NVIDIA Ampere GPU technology, NVIDIA Reflex, Dual ball Bearing Fans, 2nd gen Ray Tracing Cores, 3rd gen Tensor Cores, Nvidia Broadcast, metal backplate, Aura Sync, HDCP

Miscellaneous

Included Accessories:	Collection card, TUF certificate of reliability
Software Included:	Adobe Creative Cloud (30 days trial), ASUS Quantumcloud, ASUS GPU Tweak III
Compliant Standards:	HDCP 2.3, DisplayPort 1.4a
Width:	5.17 cm
Depth:	29.99 cm
Height:	12.69 cm

System Requirements

Required Power Supply:	750 W
Additional Requirements:	2 x 8 pin PCI Express power connector

Memory

Size:	8 GB
Technology:	GDDR6X SDRAM
Memory Speed:	19 Gbps
Bus Width:	256-bit