

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



06-05-2024

SKU	TUF-RTX3070TI-O8G-V2-GAMING
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:	NVIDIA G-Sync ready, AUTO-EXTREME technology, Real-Time Ray Tracing, Axial-tech Fan Design, Nvidia DLSS, Nvidia Studio, NVIDIA Ampere GPU technology, ARGB Lighting, NVIDIA Reflex, Dual ball Bearing Fans, 2nd Gen Ray Tracing, 3rd gen Tensor Cores, all-aluminium shroud, Nvidia Broadcast, metal backplate, HDCP

Miscellaneous

Included Accessories:	Collection card, TUF certificate of reliability
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 adjacent PCI slots, 2 x 8 pin PCI Express power connector

Memory

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