

ASUS TUF-RTX3070-08G-V2-GAMING - OC Edition - graphics card - GF RTX 3070 - 8 GB



23-05-2024

SKU	TUF-RTX3070-08G-V2-GAMING
Product Description:	ASUS TUF-RTX3070-08G-V2-GAMING - OC Edition - graphics card - GF RTX 3070 - 8 GB
Device Type:	Graphics card
Bus Type:	PCI Express 4.0
Graphics Engine:	NVIDIA GeForce RTX 3070
Memory:	8 GB GDDR6
Memory Speed:	14 Gbps
Boost Clock:	1845 MHz

General

Device Type:	Graphics card
Bus Type:	PCI Express 4.0
Graphics Engine:	NVIDIA GeForce RTX 3070
Boost Clock:	1845 MHz
CUDA Cores:	5888
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 ball Bearing Fan, NVIDIA G-Sync ready, MaxContact technology, GPU Tweak II, Real-Time Ray Tracing, 2.7-slot Fan Cooler, Axial-tech Fan Design, Nvidia DLSS, Nvidia Studio, NVIDIA Ampere GPU technology, NVIDIA Reflex, LHR (Lite Hash Rate), 2nd gen Ray Tracing Cores, 3rd gen Tensor Cores, HDCP

Miscellaneous

Included Accessories:	Collection card
Software Included:	XSplitt Gamecaster 2 (1 year Premium licence), WTFast Gamers Private Network (6 months Premium licence), ASUS Quantumcloud
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:	GDDR6 SDRAM
Memory Speed:	14 Gbps
Bus Width:	256-bit