

ASUS TURBO-RTX3070-8G-V2 - graphics card - GF RTX 3070 - 8 GB



13-05-2024

SKU	TURBO-RTX3070-8G-V2
Product Description:	ASUS TURBO-RTX3070-8G-V2 - 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:	1755 MHz

General

Device Type:	Graphics card
Bus Type:	PCI Express 4.0
Graphics Engine:	NVIDIA GeForce RTX 3070
Boost Clock:	1755 MHz
CUDA Cores:	5888
Max Resolution:	7680 x 4320
Max Monitors Supported:	4
Interfaces Details:	3 x DisplayPort HDMI
API Supported:	OpenGL 4.6, DirectX 12 Ultimate
Features:	NVIDIA G-Sync ready, AUTO-EXTREME technology, 2-slot Fan Cooler, Real-Time Ray Tracing, Nvidia DLSS, Nvidia Studio, NVIDIA Ampere GPU technology, NVIDIA Reflex, Dual ball Bearing Fans, LHR (Lite Hash Rate), 2nd gen Ray Tracing Cores, 3rd gen Tensor Cores, HDCP

Miscellaneous

Software Included:	Display drivers, ASUS GPU Tweak II, XSplit Gamecaster 2 (1 year Premium licence), WTFast Gamers Private Network, ASUS Quantumcloud
Compliant Standards:	HDCP 2.3, DisplayPort 1.4a
Width:	4 cm
Depth:	26.9 cm
Height:	11.2 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