

ASUS GeForce RTX 3070 Noctua OC Edition - graphics card - GF RTX 3070 - 8 GB



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SKU	90YV0FQQ-MONA00
Product Description:	ASUS GeForce RTX 3070 Noctua 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 Bios, AUTO-EXTREME technology, Real-Time Ray Tracing, 0-dB TECH, Nvidia DLSS, NVIDIA Ampere GPU technology, NVIDIA Reflex, LHR (Lite Hash Rate), 2nd gen Ray Tracing Cores, 3rd gen Tensor Cores, 4.3-slot Fan Cooler, tailor-made heatsink, Noctua NF-A12x25 PWM fans, HDCP

Miscellaneous

Included Accessories:	Collection card
Software Included:	Display drivers, XSplit Gamecaster, ASUS GPU Tweak II, Adobe Creative Cloud (30 days trial), ASUS Quantumcloud
Compliant Standards:	HDCP 2.3, DisplayPort 1.4a
Width:	8.75 cm
Depth:	31 cm
Height:	14.7 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