

ASUS TUF Gaming GeForce RTX 4070 - OC Edition - graphics card - GeForce RTX 4070 - 12 GB



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SKU	90YVOIZO-MONA00
Product Description:	ASUS TUF Gaming GeForce RTX 4070 - OC Edition - graphics card - GeForce RTX 4070 - 12 GB
Device Type:	Graphics card
Bus Type:	PCI Express 4.0
Graphics Engine:	NVIDIA GeForce RTX 4070
Memory:	12 GB GDDR6X
Memory Speed:	21 Gbps
Boost Clock:	2550 MHz

General

Device Type:	Graphics card
Bus Type:	PCI Express 4.0
Graphics Engine:	NVIDIA GeForce RTX 4070
Boost Clock:	2550 MHz
CUDA Cores:	5888
Max Resolution:	7680 x 4320
Max Monitors Supported:	4
Interfaces Details:	HDMI 3 x DisplayPort
API Supported:	OpenGL 4.6
Features:	AUTO-EXTREME technology, Axial-tech Fan Design, Nvidia Studio, NVIDIA Reflex, Dual ball Bearing Fans, Nvidia Broadcast, vented backplate, Aura Sync, NVIDIA Ada Lovelace GPU technology, 4th gen Tensor Cores, 3rd gen Ray Tracing Cores, NVIDIA DLSS 3, HDCP

Miscellaneous

Included Accessories:	Hook-and-loop fastener, collection card, graphics card holder
Software Included:	ASUS Quantumcloud, ASUS GPU Tweak III, Adobe Creative Cloud (1 month membership)
Compliant Standards:	HDCP 2.3, DisplayPort 1.4a
Width:	6.3 cm
Depth:	30.1 cm
Height:	13.9 cm

System Requirements

Required Power Supply:	650 W
Additional Requirements:	8 pin PCI Express power connector, 3 adjacent PCI slots

Memory

Size:	12 GB
Technology:	GDDR6X SDRAM
Memory Speed:	21 Gbps
Bus Width:	192-bit