

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



23-05-2024

SKU	TUF-RTX4070TI-012G-GAMING
Product Description:	ASUS TUF Gaming GeForce RTX 4070 Ti - OC Edition - graphics card - GeForce RTX 4070 Ti - 12 GB
Device Type:	Graphics card
Bus Type:	PCI Express 4.0
Graphics Engine:	NVIDIA GeForce RTX 4070 Ti
Memory:	12 GB GDDR6X
Memory Speed:	21 Gbps
Boost Clock:	2730 MHz

General

Device Type:	Graphics card
Bus Type:	PCI Express 4.0
Graphics Engine:	NVIDIA GeForce RTX 4070 Ti
Boost Clock:	2730 MHz
CUDA Cores:	7680
Max Resolution:	7680 x 4320
Max Monitors Supported:	4
Interfaces Details:	2 x HDMI 3 x DisplayPort
API Supported:	OpenGL 4.6
Features:	NVIDIA G-Sync ready, AUTO-EXTREME technology, NVIDIA Ansel, Axial-tech Fan Design, Nvidia Studio, ARGB Lighting, NVIDIA Reflex, Dual ball Bearing Fans, Nvidia Broadcast, Aura Sync, Resizable BAR, 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:	GeForce Experience, ASUS Quantumcloud, ASUS GPU Tweak III
Compliant Standards:	HDCP 2.3, DisplayPort 1.4a
Width:	6.5 cm
Depth:	30.5 cm
Height:	13.8 cm

System Requirements

Required Power Supply:	750 W
Additional Requirements:	16 pin PCI Express power connector

Memory

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