

ASUS ROG Strix GeForce RTX 4080 - OC Edition - graphics card

- GeForce RTX 4080 - 16 GB



23-05-2024

SKU	ROG-STRIX-RTX4080-O16G-GAMING
Product Description:	ASUS ROG Strix GeForce RTX 4080 - OC Edition - graphics card - GeForce RTX 4080 - 16 GB
Device Type:	Graphics card
Bus Type:	PCI Express 4.0
Graphics Engine:	NVIDIA GeForce RTX 4080
Memory:	16 GB GDDR6X
Memory Speed:	22.4 Gbps
Boost Clock:	2625 MHz



General

Device Type:	Graphics card
Bus Type:	PCI Express 4.0
Graphics Engine:	NVIDIA GeForce RTX 4080
Boost Clock:	2625 MHz
CUDA Cores:	9728
Max Resolution:	7680 x 4320
Max Monitors Supported:	4
Interfaces Details:	3 x DisplayPort 2 x HDMI
API Supported:	OpenGL 4.6

Features:	NVIDIA G-Sync ready, AUTO-EXTREME technology, NVIDIA Ansel, ASUS FanConnect II, Vapour Chamber Combined Heat-pipe Design, Axial-tech Fan Design, OdB Technology, Nvidia Studio, ARGB Lighting, NVIDIA Reflex, Nvidia Broadcast, 3.5-slot Fan Cooler, Aura Sync, Resizable BAR, NVIDIA Ada Lovelace GPU technology, 4th gen Tensor Cores, 3rd gen Ray Tracing Cores, NVIDIA DLSS 3, HDCP
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Miscellaneous

Included Accessories:	Hook-and-loop fastener, collection card, graphics card holder
Software Included:	GeForce Experience, ASUS Quantumcloud, NVIDIA Studio drivers, ASUS GPU Tweak III
Compliant Standards:	HDCP 2.3, DisplayPort 1.4a
Width:	7.01 cm
Depth:	35.76 cm
Height:	14.93 cm

System Requirements

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

Memory

Size:	16 GB
Technology:	GDDR6X SDRAM
Memory Speed:	22.4 Gbps
Bus Width:	256-bit

