

ASUS ROG Strix GeForce RTX 4080 SUPER 16GB - OC Edition - graphics card - NVIDIA GeForce RTX 4080 SUPER - 16 GB



28-05-2024

SKU	90YVOKB0-MONA00
Product Description:	ASUS ROG Strix GeForce RTX 4080 SUPER 16GB - OC Edition - graphics card - NVIDIA GeForce RTX 4080 SUPER - 16 GB
Device Type:	Graphics card
Bus Type:	PCI Express 4.0
Graphics Engine:	NVIDIA GeForce RTX 4080 SUPER
Memory:	16 GB GDDR6X
Memory Speed:	23 Gbps
Boost Clock:	2640 MHz



General

Device Type:	Graphics card
Bus Type:	PCI Express 4.0
Graphics Engine:	NVIDIA GeForce RTX 4080 SUPER
Boost Clock:	2640 MHz
Boost Clock (OC):	2670 MHz
CUDA Cores:	10420
Max Resolution:	7680 x 4320
Max Monitors Supported:	4
Interfaces Details:	3 x DisplayPort (version 1.4a) 2 x HDMI
API Supported:	OpenGL 4.6
Features:	Vapor chamber cooling technology, AUTO-EXTREME technology, ASUS AURA SYNC support, Triple Fan Design, Axial-tech Fan Design, ARGB Lighting, 3.5-slot Fan Cooler, 4th gen Tensor Cores, 3rd gen Ray Tracing Cores, NVIDIA DLSS 3, digital power control, HDCP

Miscellaneous

Included Accessories:	Hook-and-loop fastener, collection card, 16-pin to 3x 8-pin cable adapter, ROG graphics card holder, thank you card
Software Included:	NVIDIA Studio drivers, ASUS GPU Tweak III, Adobe Creative Cloud (1 month membership)
Compliant Standards:	HDCP 2.3
Width:	7.01 cm
Depth:	35.76 cm
Height:	14.93 cm

System Requirements

Required Power Supply:	850 W
Additional Requirements:	16 pin PCI Express power connector

Memory

Size:	16 GB
Technology:	GDDR6X SDRAM
Memory Speed:	23 Gbps
Bus Width:	256-bit

