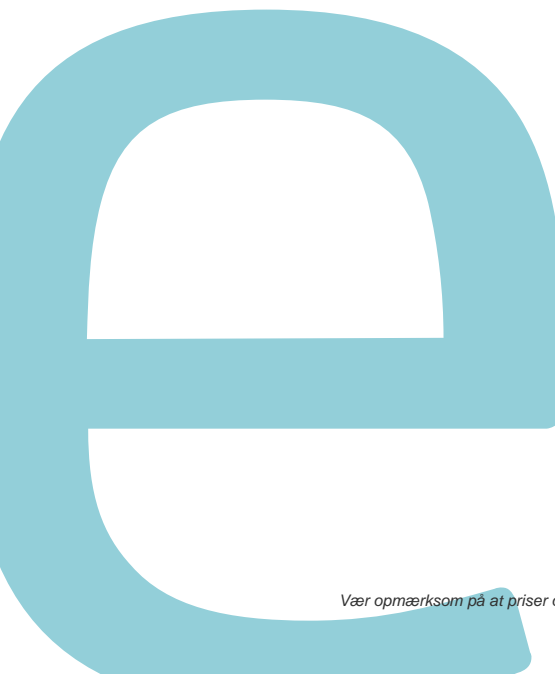


# ASUS ROG Strix GeForce RTX 4090 24GB - OC BTF Edition - graphics card - NVIDIA GeForce RTX 4090 - 24 GB



02-11-2024

|                      |                                                                                                         |
|----------------------|---------------------------------------------------------------------------------------------------------|
| SKU                  | 90YVOJTO-MONA00                                                                                         |
| Product Description: | ASUS ROG Strix GeForce RTX 4090 24GB - OC BTF Edition - graphics card - NVIDIA GeForce RTX 4090 - 24 GB |
| Device Type:         | Graphics card                                                                                           |
| Bus Type:            | PCI Express 4.0                                                                                         |
| Graphics Engine:     | NVIDIA GeForce RTX 4090                                                                                 |
| Memory:              | 24 GB GDDR6X                                                                                            |
| Memory Speed:        | 21 Gbps                                                                                                 |
| Boost Clock:         | 2610 MHz                                                                                                |



## General

Device Type: Graphics card

Bus Type: PCI Express 4.0

Graphics Engine: NVIDIA GeForce RTX 4090

Boost Clock: 2610 MHz

Boost Clock (OC): 2640 MHz

CUDA Cores: 16384

Max Resolution: 7680 x 4320

Max Monitors Supported: 4

Interfaces Details: 2 x HDMI ; 3 x DisplayPort (version 1.4a)

API Supported: OpenGL 4.6

Features: 3.5-slot Fan Cooler, ASUS AURA SYNC support, 3rd gen Ray Tracing Cores, 4th gen Tensor Cores, Axial-tech Fan Design, Dual ball Bearing Fans, metal exoskeleton, NVIDIA Ada Lovelace GPU technology, NVIDIA DLSS 3, Premium Digital Power Design, Triple Fan Design, Vapor chamber cooling technology, vented backplate, OdB Technology, AUTO-EXTREME technology, Dual Bios, gold plated connectors, NVIDIA Reflex, Nvidia Broadcast, Nvidia Studio, reverse airflow, ASUS FanConnect II, HDCP

## Miscellaneous

Included Accessories: Collection card, hook-and-loop fastener, ROG graphics card holder, thank you card

Software Included: ASUS GPU Tweak III, ASUS Quantumcloud

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: 1000 W

Additional Requirements: PCI Express high power connector

## Memory

Size: 24 GB

Technology: GDDR6X SDRAM

Memory Speed: 21 Gbps

Bus Width: 384-bit

