

ASUS RTX3090-24G-EK - graphics card - GF RTX 3090 - 24 GB



16-05-2024

SKU	90YVOF80-MONM00
Product Description:	ASUS RTX3090-24G-EK - graphics card - GF RTX 3090 - 24 GB
Device Type:	Graphics card
Bus Type:	PCI Express 4.0
Graphics Engine:	NVIDIA GeForce RTX 3090
Memory:	24 GB GDDR6X
Memory Speed:	19.5 Gbps
CUDA Cores:	10496

General

Device Type:	Graphics card - fanless
Bus Type:	PCI Express 4.0
Graphics Engine:	NVIDIA GeForce RTX 3090
CUDA Cores:	10496
Max Resolution:	7680 x 4320
Max Monitors Supported:	4
Interfaces:	HDMI 3 x DisplayPort
API Supported:	DirectX 12, OpenGL 4.6

Features: EK Waterblock Cooling, AUTO-EXTREME technology, NVIDIA NVLink technology, ASUS AURA SYNC support, NVIDIA Ampere GPU technology, single PCIe slot compability, HDCP

Miscellaneous

Included Accessories:	EK loop multi allen key, 2 x E-Plug G1/4 CSQ bridges
Software Included:	ASUS GPU Tweak II
Compliant Standards:	HDCP 2.3, DisplayPort 1.4a
Width:	1.98 cm
Depth:	21.6 cm
Height:	13.62 cm

System Requirements

Required Power Supply:	750 W
Additional Requirements:	2 x 8 pin PCI Express power connector

Memory

Size:	24 GB
Technology:	GDDR6X SDRAM
Memory Speed:	19.5 Gbps
Bus Width:	384-bit