

# Palit NED4090019SB-1020Q graphics card

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Palit	



The GeForce RTX™ 4090 GameRock OmniBlack edition with DLSS 3 is created for users who prefer a purely black GPU design. Without lighting distraction, gamers and creators who desire to embrace an absolutely dark environment will be able to unleash their darkest soul unrelentingly.

The simple yet sophisticated black crystal design shows the high-class gaming style of its user. Looking closer, you'll find the twinkling stars are plucked out of the sky and embedded in the cooler surface, making GameRock OmniBlack a real art piece and a powerful gaming gear even with no RGB lights.

Powered by NVIDIA DLSS 3, ultra-efficient Ada Lovelace arch, and full ray tracing.

## Zusammenfassung

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Palit NED4090019SB-1020Q, GeForce RTX 4090, 24 GB, GDDR6X, 384 bit, 7680 x 4320 pixels, PCI Express x16 4.0

Palit NED4090019SB-1020Q. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 4090, Processor frequency: 2235 MHz. Discrete graphics card memory: 24 GB, Graphics card memory type: GDDR6X, Memory bus: 384 bit. Maximum resolution: 7680 x 4320 pixels. DirectX version: 1?2 Ultimate, OpenGL version: 4.6. Interface type: PCI Express x16 4.0. Cooling type: Active, Number of fans: 3 fan(s)

## Merkmale

Design		Ports & interfaces	
Cooling type	Active	Interface type	PCI Express x16 4.0
Number of fans	3 fan(s)	HDMI ports quantity	1
		HDMI version	2.1
		DisplayPorts quantity	3
		DisplayPort version	1.4a

Power

Minimum system power supply	1000 W
Power consumption (typical)	450 W

Weight & dimensions

Weight	329.4 g
Depth	71.5 mm
Height	137.5 mm

Memory

Discrete graphics card memory	24 GB
Graphics card memory type	GDDR6X
Memory bus	384 bit
Data transfer rate	21 Gbit/s
Memory bandwidth (max)	1008 GB/s

Processor

CUDA	Y
CUDA cores	16384
Graphics processor family	NVIDIA
Graphics processor	GeForce RTX 4090
Processor frequency	2235 MHz
Processor boost clock speed	2520 MHz
Maximum resolution	7680 x 4320 pixels
Parallel processing technology	Not supported

Performance

PhysX	Y
TV tuner integrated	N
DirectX version	1?2 Ultimate
OpenGL version	4.6
Virtual Reality (VR) ready	Y
Dual Link DVI	N
NVIDIA G-SYNC	Y
NVIDIA GameStream	Y
NVIDIA Ansel	Y

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.