Palit NE64060019P1-1070F graphics card

Artikel	268933
Herstellernummer	NE64060019P1-1070F
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Palit	

Compact yet Powerful
Palit GeForce RTX™ 4060 StormX: The incredibly small package contains the mighty power of a full-sized graphics card. With only 17cm in length, Palit StormX is perfect for small form factor system. Gamers can experience the 100% performance as a full-sized card while saving space and enjoy the portability.
Powered by NVIDIA DLSS 3, ultra-efficient Ada Lovelace arch, and full ray tracing.

NVIDIA DLSS 3
DLSS is a revolutionary breakthrough in AI-powered graphics that massively boosts performance. Powered by the new fourth-gen Tensor Cores and Optical Flow Accelerator on GeForce RTX™ 40 Series GPUs, DLSS 3 uses AI to create additional high-quality frames

Ray Tracing
The Ada architecture unleashes the full glory of ray tracing, which simulates how light behaves in the real world. With the power of RTX 40 Series and third-gen RT Cores, you can experience incredibly detailed virtual worlds like never before.

0-dB TECH
Keep Silent while you are experiencing the multimedia application and general workload. The operating fans only occurs while working on heavier loading.

Mini-ITX Form Factor Supported
With only 17cm in length, the model supports mini-ITX form factor system, perfect for small build lovers. Gamers can experience the mighty power of a full-sized graphics card while saving some space and enjoy the portability.

Palit's new ThunderMaster has thorough upgrade from the previous version. It has more user-friendly interface as well as more personalized settings. With ThunderMaster, you can control your video card from overclock setting, fan speed to LED effect. You can also monitor GPU status with ThunderMaster utility.

NVIDIA G-SYNC®
Get smooth, tear-free gameplay at high refresh rates, plus HDR and more. This is the ultimate gaming display and the go-to equipment for enthusiast gamers.

Zusammenfassung

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Palit NE64060019P1-1070F, GeForce RTX 4060, 8 GB, GDDR6, 128 bit, 7680 x 4320 pixels, PCI Express x16 4.0

Palit NE64060019P1-1070F. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 4060, Processor frequency: 1830 MHz. Discrete graphics card memory: 8 GB, Graphics card memory type: GDDR6, Memory bus: 128 bit. Maximum resolution: 7680 x 4320 pixels. DirectX version: 12 Ultimate, OpenGL version: 4.6. Interface type: PCI Express x16 4.0. Cooling type: Active, Number of fans: 1 fan(s)

Merkmale

System requirements

Windows operating systems supported	Windows 10 x64, Windows 11
Linux operating systems supported	Yes

Power

Minimum system power supply	600 W
Power consumption (typical)	115 W
Supplementary power connectors	1x 8-pin

Weight & dimensions

Depth	123 mm
Height	38 mm
Width	169.9 mm

Memory

Discrete graphics card memory	8 GB
Graphics card memory type	GDDR6
Memory bus	128 bit
Data transfer rate	17 Gbit/s
Memory bandwidth (max)	272 GB/s

Ports & interfaces

Interface type	PCI Express x16 4.0
HDMI ports quantity	1
HDMI version	2.1
DisplayPorts quantity	3
DisplayPort version	1.4a

Processor

CUDA	Yes
CUDA cores	3072
Graphics processor family	NVIDIA
Graphics processor	GeForce RTX 4060
Processor frequency	1830 MHz

Design

Cooling type	Active
Number of fans	1 fan(s)
Number of slots	2
Product colour	Black

Processor boost clock speed	2460 MHz
Maximum resolution	7680 x 4320 pixels
Maximum displays per videocard	4

Performance

TV tuner integrated	No
DirectX version	12 Ultimate
Shader model version	No
OpenGL version	4.6
Virtual Reality (VR) ready	Yes
HDCP	Yes
HDCP version	2.3
Dual Link DVI	No
NVIDIA G-SYNC	Yes
NVIDIA Ansel	Yes