

Graphics Card PALIT NVIDIA GeForce RTX 5070 12 GB GDDR7 192 bit PCIE 5.0 16x Triple slot Fansink 1xHDMI 3xDisplayPort NE75070019K9-GB2050S

Model: NE75070019K9-GB2050S

Manufacturer: PALIT

EAN: 4710562245097

Product Code: 577671

R26,394

A New Era of SFF Power: The Infinity 3 Series

SFF builds are gaining popularity for good reasons. They save space, reduce clutter, and offer more

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portability. The Palit GeForce RTX™ 5070 Infinity 3 Series is designed with this goal in mind – to deliver the power of a high-end GPU within a form factor that fits into compact PC cases.

RTX. It’s On.

The Ultimate in Ray Tracing and AI

RTX is the most advanced platform for full ray tracing and neural rendering technologies that are revolutionizing the ways we play and create. Over 700 games and applications use RTX to deliver realistic graphics and incredibly fast performance with cutting-edge AI features like DLSS Multi Frame Generation.

Supreme Speed. Superior Visuals. Powered by AI.

DLSS is a revolutionary suite of neural rendering technologies that uses AI to boost FPS, reduce latency, and improve image quality. The latest breakthrough, DLSS 4, brings new Multi Frame Generation and enhanced Ray Reconstruction and Super Resolution, powered by GeForce RTX™ 50 Series GPUs and fifth-generation Tensor Cores. DLSS on GeForce RTX™ is the best way to play, backed by an NVIDIA AI supercomputer in the cloud constantly improving your PC’s gaming capabilities.

Full Ray Tracing with Neural Rendering

Game-Changing Realism

The NVIDIA Blackwell architecture unlocks the game-changing realism of full ray tracing. Experience cinematic quality visuals at unprecedented speed powered by GeForce RTX™ 50 Series with fourth-gen RT Cores and breakthrough neural rendering technologies accelerated with fifth-gen Tensor Cores.

NVIDIA Reflex 2

Compete at Warp Speed

Reflex technologies optimize the graphics pipeline for ultimate responsiveness, providing faster target acquisition, quicker reaction times, and improved aim precision in competitive games. Reflex 2 introduces Frame Warp, which further reduces latency based on the game’s latest mouse input.

RTX AI PCs

NVIDIA Powers the World’s AI. And Yours.

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Upgrade to advanced AI with NVIDIA GeForce RTX™ GPUs and accelerate your gaming, creating, productivity, and development. Thanks to built-in AI processors, you get world-leading AI technology powering your Windows PC.

Creators

Your Creative AI-dvantage

NVIDIA Studio boosts creativity with RTX 50 GPUs, enhancing video editing, 3D rendering, and design. Enjoy AI-powered tools and stable Studio drivers for optimized performance in creative workflows.

NVIDIA Broadcast

Your AI-Powered Home Studio

AI-enhanced tools elevate livestreams, voice chats, and video calls by removing noise and customizing visuals.

RTX Video

Upgrade Your Video Viewing

RTX Video Super Resolution sharpens details and removes artifacts, delivering stunning 4K clarity in browsers.

RTX Remix

Remaster The Classics

RTX Remix helps modders enhance game assets, add ray tracing, and create stunning RTX remasters.

Video Editing

Speed Meets Creativity

The ninth-gen NVIDIA Encoder accelerates video exports and AI effects in top creative apps.

Additional Features and Benefits

Game Ready and Studio Drivers

GeForce Game Ready and Studio Drivers deliver the best experience for your favorite games. They’re finely tuned in collaboration with developers and extensively tested across thousands of

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hardware configurations for maximum performance and reliability.

NVIDIA App

The essential companion for PC gamers and creators. Keep your PC up to date with the latest NVIDIA drivers and technology. Optimize games and applications with a new unified GPU control center, and discover the latest NVIDIA apps.

NVIDIA G-SYNC

NVIDIA G-SYNC® is a suite of the ultimate display technologies. They offer enhanced motion clarity, smooth tear-free immersion, ultra-high frame rates, and more.

Virtual Reality

The highest-performance graphics deliver the smoothest, most immersive VR experiences.

Inspired by jet engines and aircraft wings, TurboFan 4.0 optimizes airflow dynamics for outstanding cooling efficiency.

With winglets that stabilize airflow and grooves on the blade backs to reduce drag and noise, TurboFan 4.0 channels air smoothly toward the heat sink. This design achieves a total of 33% boost in noise and thermal optimization.

The Composite Heat Pipe leverages two advanced techniques-grooved and sintered powder structures-that work in harmony to enhance thermal efficiency.

An optimal copper powder composition is applied to boost the heat dissipation by up to 32%, ensuring your GPU maintains peak performance even under high-power scenarios.

Build Small. Play Big.

You can pack high performance into a smaller footprint with this SFF-Ready Enthusiast GeForce card. Look for cases that are compatible with SFF-Ready Enthusiast GeForce Cards to get a sure fit and streamline your PC build.

Silent Performance When It Matters

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The fans remain off during lighter tasks, delivering a silent operation. They activate only when needed.

Activation Conditions: GPU reaches ~60°C, or TGP exceeds ~150W
Deactivation Conditions: GPU drops below ~50°C, memory below ~80°C, and TGP below ~60W

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.
Summary: Palit GeForce RTX 5070 Infinity 3. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 5070, Processor frequency: 2325 MHz. Discrete graphics card memory: 12 GB, Graphics card memory type: GDDR7, Memory bus: 192 bit. Maximum resolution: 7680 x 4320 pixels. DirectX version: 12 Ultimate, OpenGL version: 4.6. Interface type: PCI Express 5.0. Cooling type: Active, Number of fans: 3 fan(s) | Vendor Homepage: https://www.palit.com/palit/vgapro.php?id=5455&lang=en | Grafikos procesoriaus šeima: NVIDIA | Grafikos procesorius: GeForce RTX 5070 | Procesoriaus dažnis: 2325 | Procesoriaus laikrodžio greičio padidinimas: 2512 | Maksimali rezoliucija: 7680 x 4320 | CUDA: Taip | CUDA šerdys: 6144 | Maksimalus ekranų skaičius kiekvienai vienai vaizdo plokštei: 4 | Paralelinio apdorojimo technologijos parama: Nepalaikomas | Diskrečiojo grafikos adapterio atmintis: 12 | Grafikos adapterio atminties tipas: GDDR7 | Atminties magistralė: 192 | Duomenų perdavimo sparta: 28 | Atminties pralaida (maks): 672 | Sąsajos tipas: PCI Express 5.0 | HDMI portų kiekis: 1 | HDMI versija: 2.1b | „DisplayPort“ kiekis: 3 | „DisplayPort“ versija: 2.1b | Integruotas TV tiuneris: Ne | „DirectX“ versija: 12 Ultimate | OpenGL versija: 4.6 | „Virtual Reality“ (VR) funkcijos parengtis: Taip | HDCP: Taip | Dvi DVI išvestys: Ne | NVIDIA G-SYNC: Taip | „NVIDIA Ansel“: Taip | Padidintos spartos (OC) leidimas: Ne | Aušinimo tipas: Aktyvus | Aušinimo technologija: Palit TurboFan Blade 4.0 | Ventiliatorių skaičius: 3 | Forma: Full-Height/Full-Length (FH/FL) | Laikiklio aukštis: Full-Height (FH) | Lizdų skaičius: 2 | Suderinama su SFF standartu: Taip | Produkto spalva: Juoda | Minimalus sistemos maitinimas: 650 | Papildomos maitinimo jungtys: 1x 16-pin | Šilumos galios išvado dydis (TDP): 250 | Ilgis: 291.9 | Ilgis: 41.3 | Aukštis: 116.6 | Pakuotės tipas: „Box“ | Maitinimo laidas įtrauktas: Taip | Greito diegimo vadovas: Taip | Bruto svoris: 1.42 | Neto svoris: 0.7 | Vienetų skaičius vienoje siuntimo dėžėje: 10 | Vieneto plotis: 9.5 | Shipping Box Height: 52 | Vieneto gylis: 37.5 | Vieneto aukštis: 21.5 | Name: VGA PCIE16 RTX5070 12GB GDDR7/NE75070019K9-GB2050S PALIT | Model name: GeForce RTX 5070 Infinity 3

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