

Graphics Card PALIT NVIDIA GeForce RTX 5080 2295 MHz 16 GB GDDR7 256 bit PCI Express 5.0 Active NE75080U19T2-GB2035S



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Model: NE75080U19T2-GB2035S

Manufacturer: PALIT

EAN: 4710562245752

Product Code: 1013429

R40,711

Absolute Black. The Stealth Performance.

The GeForce RTX™ 5080 Infinity 3 Series is all about solid power. No flashing lights, its clean, all-black design fits perfectly into any dark-themed build. As a triple-fan cooling solution, it offers a refined entry point for those who prioritize function over fashion. Powered by NVIDIA Blackwell,

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GeForce RTX™ 50 Series GPUs bring game-changing AI capabilities to gamers and creators.

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.

NVIDIA DLSS 4.5

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. DLSS 4 introduced Multi Frame Generation (MFG) and transformer models. DLSS 4.5 brings Dynamic MFG and a second-gen transformer model. All backed by an NVIDIA AI supercomputer in the cloud, constantly improving your PC's gaming capabilities.

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.

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

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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.

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.

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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 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.

Silent Performance When It Matters

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

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 5080 Infinity 3 OC. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 5080, Processor frequency: 2295 MHz. Discrete graphics card memory: 16 GB, Graphics card memory type: GDDR7, Memory bus: 256 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=5798&lang=en&pn=NE75080U19T2-GB2035S&tab=ov> | Graphics processor family: NVIDIA | Graphics processor: GeForce RTX 5080 | Processor frequency: 2295 | Processor boost clock speed: 2625 | Maximum resolution: 7680 x 4320 | CUDA: Yes | CUDA

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cores: 10752 | Parallel processing technology support: Not supported | Discrete graphics card
memory: 16 | Graphics card memory type: GDDR7 | Memory bus: 256 | Data transfer rate: 30 |
Memory bandwidth (max): 960 | Interface type: PCI Express 5.0 | HDMI ports quantity: 1 | HDMI
version: 2.1b | DisplayPort version: 2.1b | DisplayPorts quantity: 3 | TV tuner integrated: No | DirectX
version: 12 Ultimate | OpenGL version: 4.6 | Virtual Reality (VR) ready: Yes | Dual Link DVI: No |
NVIDIA G-SYNC: Yes | Cooling type: Active | Cooling technology: Palit TurboFan Blade 4.0 | Number of
fans: 3 | Number of slots: 2.8 | Illumination: No | Minimum system power supply: 850 | Power
consumption (typical): 360 | Supplementary power connectors: 1x 16-pin | Length: 331.9 | Depth:
56.8 | Height: 127.1 | Package type: Box | Cables included: Power | Compliance certificates:
CE/RoHS/UKCA | HDMI: Yes | Doesn't contain: Cadmium/Lead/Mercury | Multi View: 4 | Waste
Electrical and Electronic Equipment (WEEE) compliance: Yes | Unit Calculated Weight: 2.2 | Product
Net Weight: 1.5 | Unit Calculated Volume: 0.01297 | Units per Shipping Box: 5 | Unit Width: 10.5 |
Units per Pallet: 0 | Shipping Box Height: 26.5 | Unit Depth: 42.5 | Unit Height: 21.5 | Name: VGA
PCI-E16 RTX5080 16GB GDDR7/NE75080U19T2-GB2035S PALIT | Model name: GeForce RTX 5080
Infinity 3 OC

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