



STEP UP TO THE POWER OF NVIDIA QUADRO RTX 4000

Image by Daniel Simon LLC

Supercharge Your SOLIDWORKS Workflow with Quadro RTX

Experience the next level in workstation acceleration with the NVIDIA Quadro® RTX™ 4000. The Quadro RTX 4000 delivers the power of real-time ray tracing, AI, and advanced graphics in a single slot form factor. Work with larger models and compute intensive workloads. Run faster design reviews and more immersive VR collaboration with smooth, fluid interactivity and real time photorealistic renders. Bring a whole new level of efficiency and productivity for your SOLIDWORKS design workflow with the Quadro RTX 4000.



SPECIFICATIONS

NVIDIA CUDA® Cores	2304
NVIDIA Tensor Cores	288
NVIDIA RT Cores	36
GPU Memory	8 GB GDDR6
FP32 Performance	7.1 TFLOPS

INCREDIBLE PERFORMANCE



The RTX 4000 delivers over 60% more visualization performance than the Maxwell-based Quadro M2000.

REAL-TIME RAY TRACING



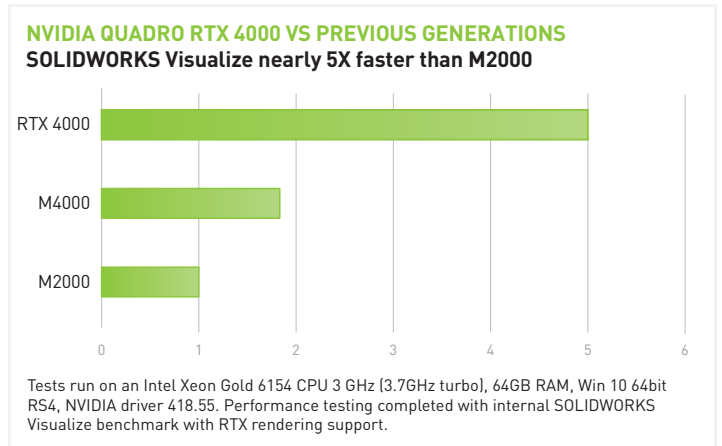
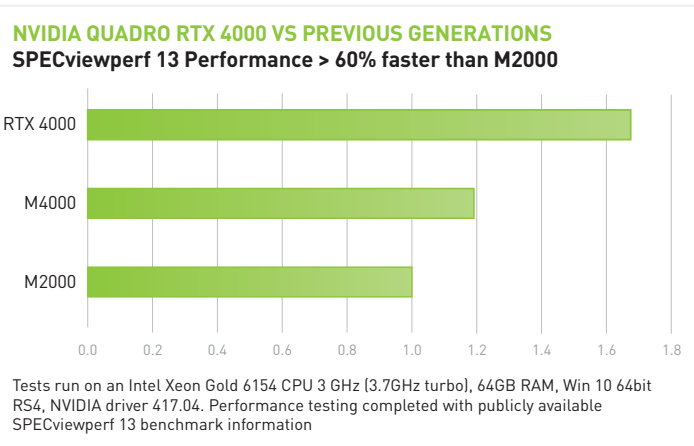
Experience interactive, photorealistic rendering with 5X the performance for SOLIDWORKS Visualize compared to the M2000

ADVANCED VISUALIZATION



Evaluate designs with the power of VR and the VR Ready Quadro RTX 4000. View your designs on displays with up to 8K resolution with full HDR color.

BOOST YOUR SOLIDWORKS PERFORMANCE WITH QUADRO RTX 4000



“With SOLIDWORKS 2019’s new performance pipeline option, the Quadro RTX 4000 performs significantly faster than the previous generation NVIDIA cards in our tests. Responsiveness of pans, rotations, zooms, and changing display styles considerably enhances the user experience.”

- Bryan Pawlak, Senior Support Engineer, Computer Aided Technology (CATI)



NVIDIA® professional graphics solutions are certified and recommended by Dassault Systèmes. For the latest updates on software certifications and support, please visit the Dassault Systèmes platform support website. The close collaboration during product development guarantees stability and reliability of the platform just the way you expect from day one.

To learn more about the NVIDIA Quadro RTX 4000 visit [nvidia.com/quadro RTX advantage](https://www.nvidia.com/quadro RTX advantage)

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