For Manufacturing









Whether you are working with massive CAD models, performing complex engineering simulations, or interactively rendering photorealistic images directly from CAD files on 4K HDR displays or in VR, NVIDIA® RTX™ GPUs deliver the performance and features required to tackle these graphics and compute intensive tasks.

For more information, check out the links below, OR VISIT WWW.PNY.COM/MANUFACTURING

Why NVIDIA RTX For Manufacturing

Accelerate Design and Manufacturing Workflows:

Faster NVIDIA RTX GPUs with up to 96GB of GPU memory (2x RTX 8000 with NVLink), plus broad ISV adoption of NVIDIA CUDA and RTX technology let you do more in less time than ever before.

See Your Vision Sooner:

GPU accelerated rendering keeps designers and engineers in sync with the marketing and sales throughout the creative design process.

Simplify Design Reviews:

VR multi-user collaboration applications are redefining design reviews and remote collaboration.

ISV Certification:

NVIDIA RTX is certified and optimized for more than 100 leading CAD and CAE applications, and works with leading GPU rendering solutions as well.

VIDEOS

- NVIDIA RTX GPU Rendering
- ANSYS Discovery Live with NVIDIA Quadro RTX

BROCHURES

- NVIDIA RTX for Manufacturing
- NVIDIA RTX for VR
- Advanced Product Design Workflows in Manufacturing
- NVIDIA RTX For Al
- NVIDIA RTX 4000 for SOLIDWORKS
- NVIDIA RTX for Manufacturing and Product Development

WEBINARS

- NVIDIA RTX and HTC Reinventing VR and Collaboration in 2020
- Take your Product Design to New Heights with VR
- The Creative Freedom you Imagined with Ansys Discovery Live and NVIDIA RTX
- NVIDIA RTX Graphics and AI for the Fourth Industrial Revolution

FOR MORE INFORMATION:

Contact your PNY Account Manager or email GOPNY@PNY.COM

