GET THE MOST OUT OF AUTODESK AUTOCAD WITH NVIDIA.

DO YOUR BEST WORK FASTER.

The latest NVIDIA® Quadro® graphics cards take advantage of NVIDIA Kepler™ architecture to provide exceptional performance for AutoCAD.® This means you can now work more quickly, explore more ideas, and still get your projects done faster.
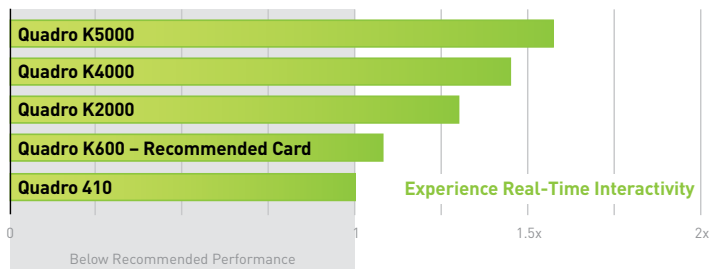
NVIDIA professional graphics provide leading performance that also lets you easily use the other applications in the AutoCAD Design Suite—such as 3ds Max—with complete confidence. This is something integrated graphics just can't handle.

Create fast photorealistic renders.

3ds Max in your design suite makes creating stunning photo-realistic renderings for client reviews or marketing materials faster and easier. Plus, it takes full advantage of your graphics card, so your renders will finish faster. Why wait overnight and catch mistakes too late?

Now, you can render up to 14x faster in 3ds Max using NVIDIA Multi-GPU (Maximus®) technology while still working in all your other apps. This enables you to reduce, or in some cases eliminate, the number of expensive and time-consuming physical prototypes needed.

AUTODESK AUTOCAD BENCHMARK RESULTS[1]

Quadro K5000	
Quadro K4000	
Quadro K2000	
Quadro K600 – Recommended Card	
Quadro 410	

Experience Real-Time Interactivity

0   1   1.5x   2x

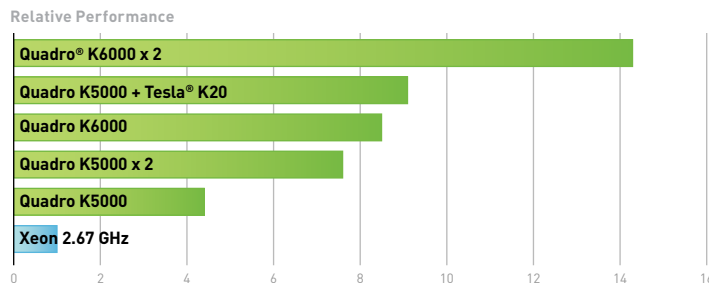Below Recommended Performance

Empower more users with NVIDIA GRID.™

The NVIDIA GRID portfolio of technologies leverages the power of the GPU to deliver 3D applications over the network for a native PC experience. Choose from two options to match your specific IT infrastructure, bringing the Autodesk Product Design Suite to more users, in more places:

> **NVIDIA GRID** K1 or K2 boards can be added to existing Citrix, VMware, or Microsoft VDI environments.

> **The NVIDIA GRID Visual Computing Appliance (VCA)** provides a turnkey solution for companies with limited IT resources.

With either NVIDIA GRID option, Autodesk Product Design Suite users can enjoy the same highly responsive experience they get at their desk—from any device, anywhere. To find out more, visit **www.nvidia.com/grid**.

AUTODESK 3DS MAX 2014 IRAY 3.1 PERFORMANCE[2]

Relative Performance

Quadro® K6000 x 2	
Quadro K5000 + Tesla® K20	
Quadro K6000	
Quadro K5000 x 2	
Quadro K5000	
Xeon 2.67 GHz	

0   2   4   6   8   10   12   14   16

Create stunning photorealistic renderings using 3ds Max and NVIDIA GPUs. Image courtesy of Jeff Patton.

RECOMMENDED GRAPHICS SOLUTIONS

	QUADRO K600	QUADRO K2000	QUADRO K4000	MULTI-GPU (MAXIMUS)	GRID VCA	GRID
USAGE	Small assemblies in AutoCAD	Medium assemblies in AutoCAD	Occasional use of 3ds Max with AutoCAD	Intensive use of CAE or 3ds Max rendering	Turnkey appliance that delivers Autodesk over the network Multiple GPUs can be assigned to deliver fast NVIDIA® iray® rendering in 3ds Max.	Existing VDI environment
GPU MEMORY	1 GB DDR3	2 GB GDDR5	3 GB GDDR5	Varies	4 GB GDDR5 per user	Varies

AUTODESK | NVIDIA professional graphics solutions are certified and recommended by Autodesk. Close collaboration during product development guarantees stability and reliability of the platform just the way you expect from day one.

For more information, including real life success stories, visit **www.nvidia.com/autodesk**

NVIDIA.