

NVIDIA QUADRO POWERED LAPTOPS

NVIDIA® Quadro® powered laptops pack the performance of a desktop workstation into a sleek, modern form factor, giving you the flexibility to tackle the most demanding tasks—wherever you need to be.

NVIDIA Quadro Laptop Solutions for Every Workload

Manufacturing

Design, model, render, simulate, and analyze your next great creation at home, in the office, from the factory, or wherever you need to work.

Key apps: SOLIDWORKS, Creo, Inventor, Keyshot, CATIA, NX, SolidEdge

T1000

2D/3D GFX Performance

4GB GDDR6 GPU Memory

ISV Certifications

Pro App Tuning

AEC

Sketch, design, create, and give life to complex building designs on site, from the office, or at a customer location.

Key apps: AutoCAD, Enscape, Lumion, Revit, Rhino, SketchUp, Unreal Engine, V-Ray



Model, animate, simulate, and render photorealistic characters, environments, and visual effects in the studio, on location, or from anywhere.

Key apps: Unreal Engine, Maya, 3ds Max, Arnold, V-Ray, DaVinci Resolve

NVIDIA Quadro GPU Features

- > CUDA Cores Accelerate graphics, compute, and simulation
- > RT Cores¹ Create photorealistic product renders in real time
- > Tensor Cores¹ Speed up Al-augmented applications
- > VR1 Conduct walkthroughs and validate designs at scale

Step Up to More Performance & Features

T2000

29% more CAD app performance² 24% more M&E app performance²

+ More Performance

2D/3D GFX Performance ISV Certifications Pro App Tuning 4GB GDDR6 GPU Memory

RTX 3000

49% more CAD app performance² 62% more M&E app performance² 2X faster rendering performance³ 4X faster Al performance⁴

- + More Performance
- + Larger GPU Memory
- + Real Time Rendering
- + Interactive Ray Tracing
- + AI Acceleration
- + Physics/Simulation
- + VR

2D/3D GFX Performance ISV Certifications Pro App Tuning 6GB GDDR6 GPU Memory

Learn more about the latest lineup of NVIDIA Quadro powered laptops. www.nvidia.com/quadro-in-laptops

 1 Available on RTX 3000 and higher GPUs. | 2 Based on average CAD and M&E SPECviewperf 13 scores. | 3 Based on internal Chaos Group Vray benchmark scores. | 4 Based on internal OptiX denoising benchmark scores





STEP-UP TO BETTER GRAPHICS PERFORMANCE

New Dell Precision Mobile Workstations for Professionals

Find the right balance between lightweight and great performance



| NVIDIA QUADRO T1000 (4GB GDDR6) | | | | | | | | | |
|-----------------------------------|---------------------------------|-----------------------|-------|---------------------|-------------------------|-------------------------|-------------|----------------------|-----------------------|
| Model | Dell Part # Hyperlink To CDW | Intel CPU | Cores | Memory (non-ECC) | Win 10 Pro 64-bit | Intel Wi-Fi 6 AX201 | NVMe SSD | Screen Size | Screen Resolution |
| 5550 | <u>PKV7Y</u> | CORE_I7_10- 10850H | 6C | 32GB (2DIMMS) | $\overline{\checkmark}$ | | 512GB | 15.6in Non- Touch | FULL HD, 1920x1200 |
| 5550 | PD52D | CORE_I7_10- 10750H | 6C | 16GB (2DIMMS) | $\overline{\checkmark}$ | | 512GB | 15.6in Non- Touch | FULL HD, 1920x1200 |
| 7550 | KFNNK | CORE_I7_10- 10850H | 6C | 16GB (2DIMMS) | V | | 512GB | 15.6in Non- Touch | FULL HD, 1920x1080 |
| NVIDIA C | QUADRO T2000 (4GB (| GDDR6) | | | | | | | |
| Model | Dell Part # Hyperlink To CDW | Intel CPU | Cores | Memory (non-ECC) | Win 10 Pro 64-bit | Intel Wi-Fi 6 AX201 | NVMe SSD | Screen Size | Screen Resolution |
| 5550 | 78R7C | CORE_I7_10- 10750H | 6C | 32GB (2DIMMS) | $\overline{\mathbf{A}}$ | $\overline{\mathbf{A}}$ | 512GB | 15.6in Non- Touch | FULL HD, 1920x1200 |
| 5550 | M7FCC | CORE_I7_10- 10750H | 6C | 32GB (2DIMMS) | $\overline{\checkmark}$ | $\overline{\checkmark}$ | 512GB | 15.6in Touch | UHD 4K, 3840x2400 |
| 5550 | <u>W9VTY</u> | CORE_I7_10- 10850H | 6C | 32GB (2DIMMS) | $\overline{\checkmark}$ | | 512GB | 15.6in Non- Touch | FULL HD, 1920x1200 |
| 5750 | N01CN | CORE_I7_10- 10850H | 6C | 32GB (2DIMMS) | $\overline{\checkmark}$ | | 512GB | 17.3in Non- Touch | FULL HD, 1920x1200 |
| 5750 | MRC8D | CORE_I7_10- 10750H | 6C | 32GB (2DIMMS) | $\overline{\square}$ | | 512GB | 17.3in Non- Touch | FULL HD, 1920x1200 |
| 7550 | 7RMMF | CORE_I7_10- 10750H | 6C | 32GB (2DIMMS) | V | | 512GB | 15.6in Non- Touch | FULL HD, 1920x1080 |
| 7550 | <u> </u> | CORE_I7_10- 10850H | 6C | 32GB (2DIMMS) | $\overline{\checkmark}$ | | 512GB | 15.6in Non- Touch | FULL HD, 1920x1080 |
| NVIDIA QUADRO RTX3000 (6GB GDDR6) | | | | | | | | | |
| Model | Dell Part # Hyperlink To CDW | Intel CPU | Cores | Memory (non-ECC) | Win 10 Pro 64-bit | Intel Wi-Fi 6 AX201 | NVMe SSD | Screen Size | Screen Resolution |
| 5750 | KXW00 | CORE_I7_10- 10750H | 6C | 32GB (2DIMMS) | $\overline{\checkmark}$ | | 512GB | 17.3in Touch | UHD 4K, 3840x2400 |
| 5750 | WRMXX | CORE_I7_10- 10750H | 6C | 32GB (2DIMMS) | $\overline{\checkmark}$ | | 512GB | 17.3in Non- Touch | FULL HD, 1920x1200 |
| 7750 | 7RNF8 | CORE_I7_10- 10750H | 6C | 16GB (2DIMMS) | $\overline{\mathbf{A}}$ | Ø | 512GB | 17.3in Non- Touch | FULL HD, 1920x1080 |
| Dell Customer Favorites | | | | | | | | | |

Additional options and NVIDIA Graphic configurations are available, including custom configurations, as these are frequently stocked items at CDW.



