

# How to Sell Dell Precision Workstations



#### If you hear any of these hot-button phrases, think "Precision" workstations ...



- "More processing power ..."
- "More CPUs, cores, memory ..."
- "RAID storage ..."
- "Reliability ..."
- · "Scalability ..."

- "Professional graphics ..."
- "Multiple displays ..."
- "OpenGL ..."
- "GPUs ..."
- "ISV Certification ..."

- "Simulations ..."
  - "High-resolution graphics ..."
- "ECC (Error-correcting code memory) ..."
  - "Artificial intelligence ..." (or "Al ...")
- "Virtual reality ..." (or "augmented reality ...")

#### ... and sell from these model families and accessories:



#### **Mobile Workstations**

- Dell Precision 3480
- Dell Precision 3580
- Dell Precision 3581
- Dell Precision 5480
- Dell Precision 5680Dell Precision 7680
- Dell Precision 7780



- Dell Precision 3260 Compact
- Dell Precision 3460 SFF\*
- Dell Precision 3560 Tower\*
- Dell Precision 3660 Tower
- Dell Precision 5860 Tower
- Dell Precision 7865 Tower
- Dell Precision 7960 Tower



#### **Rack Workstations**

- Dell Precision 3930 Rack
- Dell Precision 7960 Rack



#### **Accessories**

- Dell UltraSharp 32 4K USB-C Monitor
- Dell UltraSharp 49 Curved Monitor
- 3Dconnexion SpaceMouse Pro







### For many customers with high-performance needs, you can confidently recommend Dell Precision workstations instead of Dell desktop and laptop lines for these reasons:

	Flexible, scalable designs	<ul> <li>Multiple form factors offer tremendous flexibility and scalability. We're the only Tier-1 vendor to offer rack workstations. Customers also have tremendous options to custom-configure their Precision workstation choices—scalable processor, graphics, memory, storage and more.</li> </ul>			
<b>-</b>	Mission-critical reliability	<ul> <li>Reliable Memory Technology (RMT) Pro, a patented Dell feature for all Precision workstations with ECC (and NECC in some cases, fixed 3000 Series) memory that provides higher availability and reliability—especially important for mission- critical applications.</li> <li>ISV Certifications ensure those mission-critical apps and others work properly and reliably, including 100+ applications from partner vendors, such as Adobe, Autodesk, Avid, Dassault Systèmes, Schlumberger and Siemens, plus other top names in engineering, media and entertainment, and scientific applications.</li> </ul>			
dul	Intelligent performance	<ul> <li>Dell Optimizer for Optimizer is the industry's only Al-based performance optimizer software to automatically tune Precision workstations via machine learning, for up to 587% better application performance.</li> </ul>			
88	Game-changing innovation	<ul> <li>Virtual reality (VR) and augmented reality (AR) need Precision's ultra-horsepower, such as 56-core Intel® Xeon® CPUs, pro graphics and TBs of RAM.</li> <li>Artificial intelligence (AI) and machine learning (ML) apps also demand this kind of processing and graphics power.</li> </ul>			
9	Wide choice of GPUs from NVIDIA & AMD	<ul> <li>Graphic processor units (GPUs) add extra processing power for graphic-intensive apps, as well as VR/AR and AI/ML apps. NVIDIA and AMD are the world's top GPU suppliers, and we have scores of options for customers.</li> </ul>			
	Management & security	<ul> <li>Dell Client Command Suite is a free toolkit for flexible and automated BIOS and system configuration management.</li> <li>Dell Data Security solutions ensure data protection in all Precision models.</li> </ul>			







### Where is your customer doing business? Here are four key markets and their applications and benefits:

	Engineering & Manufacturing	Energy	Media & Entertainment	Healthcare
Typical Applications	<ul> <li>Computer-aided design (CAD)</li> <li>Computer-aided engineering (CAE)</li> <li>Automation</li> <li>Architecture engineering</li> <li>Construction engineering</li> <li>Computer-aided manufacturing (CAM)</li> <li>Visualization</li> </ul>	<ul> <li>Oil &amp; Gas</li> <li>Simulation (SIM)</li> <li>Defense</li> <li>Geoengineering</li> <li>Geosciences</li> <li>Biochemical</li> </ul>	<ul> <li>Design/create</li> <li>3D modeling</li> <li>Animation</li> <li>Film/video editing</li> <li>Post-production</li> <li>Image editing</li> <li>Professional audio</li> <li>Game development</li> </ul>	<ul> <li>Electronic Health Records (EHR)</li> <li>Electronic Medical Records (EMR)</li> <li>Picture Archiving and Communication System (PACS)</li> <li>Point of care</li> <li>Telemedicine</li> <li>Laboratories</li> </ul>
Workstation Benefits	<ul> <li>Responsiveness of large models</li> <li>More iterations while shortening project timelines</li> <li>Faster simulation analysis</li> <li>Fewer physical prototypes</li> <li>More mobile capabilities</li> </ul>	<ul> <li>Faster response to large data sets</li> <li>Detailed visualization</li> <li>Faster simulations</li> <li>More mobile capabilities</li> </ul>	<ul> <li>Faster rendering</li> <li>Speed &amp; faster workflow time</li> <li>More mobile capabilities</li> <li>Increased creativity</li> </ul>	<ul> <li>Many options for different use cases</li> <li>Fast, secure access to patient data</li> <li>Improved analysis of hospital and life sciences lab results</li> <li>More mobile capabilities</li> </ul>







## Need help?

**GO HERE:** 

Workstation Advisor tool

Workstation ISV Certification





