

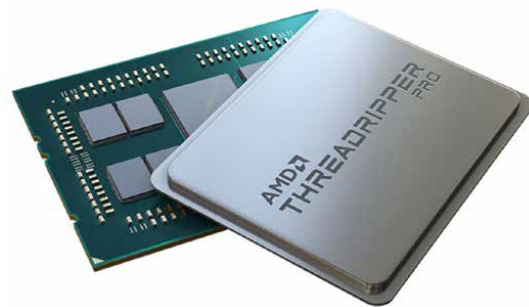
Unrivaled performance and computing power unite to rave reviews.



Dell Precision 7865 Tower

Dell Precision 7865 Tower powered by the AMD Ryzen™ Threadripper™ PRO Processors

Whether you're creating the next blockbuster movie, developing trend-setting online media or designing interactive experiences, this professional workstation and processor bring together immense performance, flexibility and reliability in one system. In our 25th anniversary year of Dell Precision, we've unveiled some of the most powerful workstations ever – including the Precision 7865 Tower, featuring the AMD Ryzen™ Threadripper™ PRO 5000 WX-Series processors.



AMD
THREADRIPPER
PRO

**128 PCIe®
4.0 LANES**

**UP TO 1 TB OF MEMORY
@ 3200 MHz
UP TO 56 TB STORAGE**

**FULL-SPECTRUM
COMPUTE CAPABILITY**

**AMD PRO
TECHNOLOGIES**

**For advanced
GPUs and
storage**

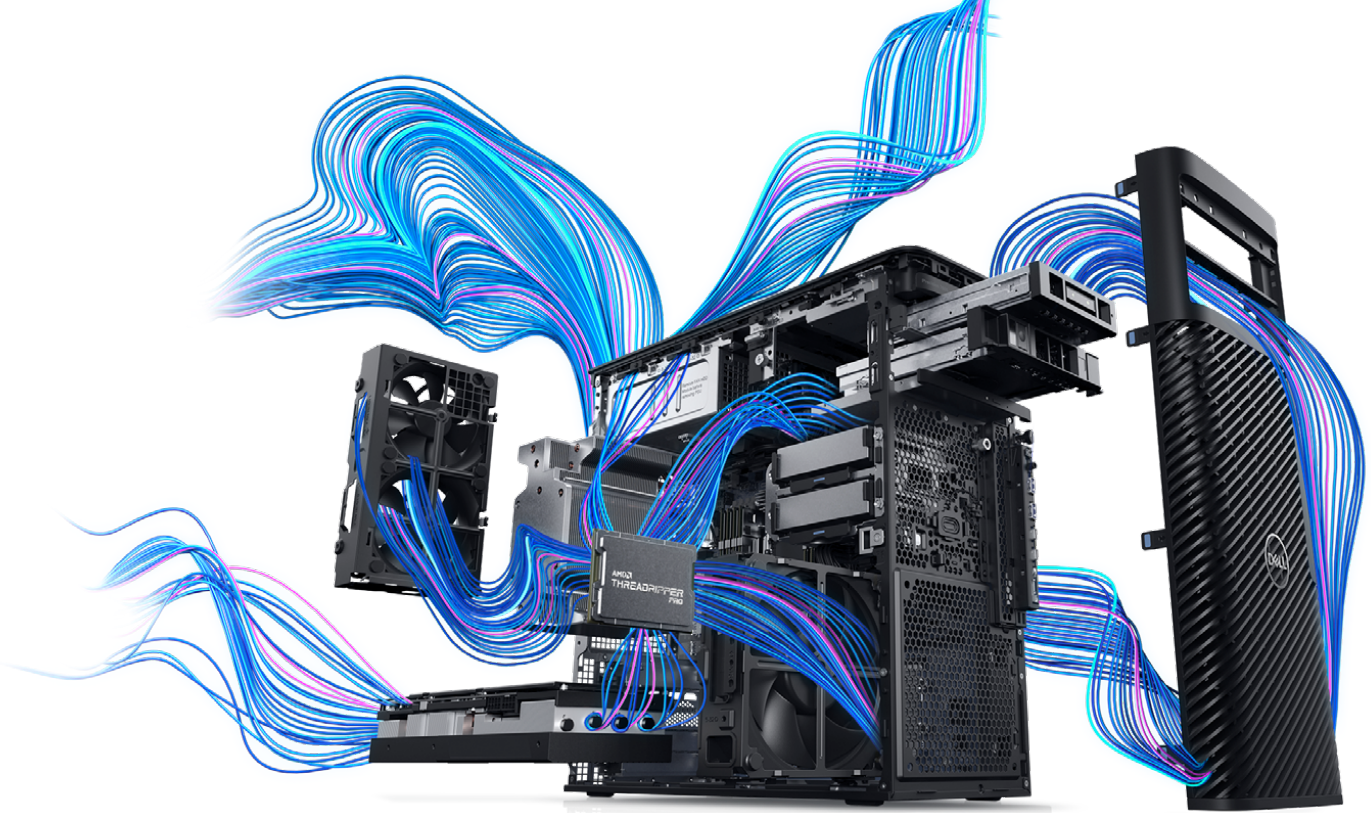
**To tackle the
most demanding
projects**

**For lightly threaded
and multi-threaded
tasks**

**To help with data
protection and
manageability**

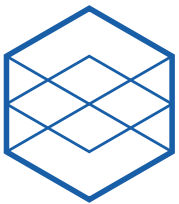
With the full spectrum performance of AMD Ryzen™ Threadripper™ PRO 5000 WX-Series processors, you can rapidly evaluate and refine the aesthetic of your scenes with up to 29% faster 3D modeling and animation performance in tools like Autodesk Maya and up to 95% faster rendering performance in Chaos V-Ray.²

AMD PRO technologies provide layers of security features, seamless manageability, and reliable longevity so you can work while being protected. The innovations go beyond pure processing speed because today's modern workplace needs every possible advantage.



Meet the New Precision 7865 Tower

This new high-performance tower offers full-spectrum performance for a variety of demanding professional applications, powered by the latest AMD Ryzen™ Threadripper™ PRO processors. The Precision 7865 Tower is equipped to increase creative iterations and helps you get the most out of video editing and finishing tools, allowing you to create and render simultaneously, without sacrificing performance.



More power shouldn't mean more heat. The newly designed chassis features a hexagonal venting pattern that supports dedicated air channels for critical components. This enhances both thermal efficiency and acoustic performance, meaning you can focus on work while the system runs smoothly and quietly. This is all packed into a chassis that's 14% smaller³ than the Precision 7820 Tower.

You will see Dell's longtime commitment to serviceability reflected in the Precision 7865 workstation. Servicing and upgrading are made simpler with convenient front and side access. A look inside reveals tool-less interiors and organized, color-coded components that make it more intuitive to upgrade memory, storage or graphics cards as power demands increase. Looking to the future, Dell engineers prioritized upgradability and scalability to meet the performance needs of today and tomorrow.

DELLTechnologies

AMD
THREADRIPPER
PRO

1. Based on AMD performance lab testing as of January 31, 2022, using Chaos V-Ray, PugetBench for Adobe After Effects, PugetBench for DaVinci Resolve, SPECcap® for Maya 2017 CPU Composite metric, SPECcap® for Maya 2017 Graphics Interactive Composite, Cinebench 1T, Cinebench NT, Chromium Compilation, Unreal Engine Compilation, Cadalyst AutoCAD 3D Graphics, Cadalyst AutoCAD CPU, Ansys CFX Pump, Ansys CFX LeMans Car and Keyshot benchmarks to compare the performance of an AMD Ryzen™ Threadripper™ PRO 5995WX reference system configured with 8x32GB DDR4, NVIDIA Quadro RTX A5000, 1TB SSD, Win 11 vs. a similarly configured BOXX APEXX4 workstation with TWO Intel® Xeon® Platinum 8280 processors. Results may vary. Workstation manufacturers may vary configurations, yielding different results. CGP-04

2. Based on AMD performance lab testing as of January 31, 2022 using the SPECcap® for Maya 2017 CPU Composite metric, PugetBench DaVince Resolve, PugetBench Adobe After Effects and the Chaos V-Ray benchmark to compare the performance of AMD Ryzen Threadripper 5995WX CPU-based reference system configured with 8x32GB DDR4, NVIDIA Quadro RTX A5000, 1TB SSD, Win 11 vs. a similarly configured BOXX APEXX4 workstation with an Intel Xeon W-3375 processor. Workstation manufacturers may vary configurations, yielding different results. Results may vary. CGP-35.

3. Based on Dell measurements, July 2022.