

Undertake intensive projects with an HP Z6 G5 A Desktop Workstation powered by an AMD Ryzen Threadripper PRO 7975WX CPU

A comparison to a Dell Precision 7960 Tower Workstation with an Intel Xeon w9-3475x CPU

Whether your field is architecture, video production, or game design, you need a powerful system to execute your heavy artificial intelligence (AI) and rendering tasks. On resource-intensive benchmarks and workloads, we saw that the HP Z6 G5 A Desktop Workstation with a 32-core AMD Ryzen[™] Threadripper[™] PRO 7975WX processor offered performance advantages over the Dell Precision[™] 7960 Tower Workstation with a 36-core Intel[®] Xeon[®] w9-3475x processor, despite the fact that both workstations contained identical NVIDIA[®] RTX[™] 4000 Ada Generation GPUs.

Speed up AI-powered workflows



Save time on engineering, drafting, and design projects

SPECapc for Creo 9 Composite scores | Higher is better

57.3% higher CPU composite score 58.3% higher GPU composite score



Revit 2024.2.10.64 (Building Render DP150) 0:30 1:47

HP Z6 G5 A Desktop Workstation Dell Precision 7960 Tower Workstation



We used two dozen benchmarks and tools to compare AI, content creation, general productivity, rendering, and computer-aided design capabilities on both workstations. We also measured heat and noise output under load.

Learn more at https://facts.pt/HrVpS2B



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