Smarter creates the future

ThinkStation P620

Lenovo

Every day you're tasked with exceeding your clients' expectations, all while working within tight deadlines and constrained budgets.

To bring your clients' vision to life, and do so on time and on budget, you need the right workstation configuration to get the most out of your creative toolset.

Why ThinkStation P620 is the right choice for you?

Futureproof your investment

With the implementation of PCIe Gen 4 in the P620, you can maximize the performance and capabilities of the latest Gen 4 compliant components, and not be locked into a restrictive legacy architecture.

Perfectly suited for any production requirement

- CPU options range from AMD Threadripper™ PRO 12 to 64-core CPUs, up to 4.3GHz

- GPU options include the latest NVIDIA RTX™ A4000, A5000 and A6000 offerings

Reliable performance

- PCIe Gen 4 for the fastest GPU and storage performance

- Up to 1TB of the fastest ECC memory, in an 8-channel architecture

- 10Gb networking standard

- Preview and render up to 4 times faster with Multi-Frame Rendering in After Effects

- Lenovo Performance Tuner (LPT)

- ThinkStation Diagnostics

- 24/7/365 Premier Support

> **"We're seeing the fastest render times in our tests of Adobe After Effects (up to 4x faster) using the Lenovo ThinkStation"**

Sean Jenkin, Sr. Engineering Manager, Adobe After Effects

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ThinkStation P620

AMD THREADRIPPER PRO

NVIDIA RTX

Lenovo

Recommended Lenovo ThinkStation P620 configurations for Adobe After Effects

Editor
Industry: Video

OS:	Windows 10 Pro
CPU:	AMD Threadripper PRO 3975WX (32 cores @ 3.5GHz)
GPU:	NVIDIA RTX™ A5000
Memory:	128GB
HDD1:	1TB M.2, PCIe, NVMe SSD (OS & apps)
HDD2:	1TB M.2, PCIe, NVMe SSD (cache/scratch/content)

Animator / VFX artist
Industry: Video

OS:	Windows 10 Pro
CPU:	AMD Threadripper PRO 3955WX (16 cores @ 3.9GHz)
GPU:	NVIDIA RTX™ A5000
Memory:	64GB
HDD1:	1TB M.2, PCIe, NVMe SSD (OS & apps)
HDD2:	2TB M.2, PCIe, NVMe SSD (cache/scratch/content)

Motion graphics artist
Industry: Design

OS:	Windows 10 Pro
CPU:	AMD Threadripper PRO 3955WX (16 cores @ 3.9GHz)
GPU:	NVIDIA RTX™ A4000
Memory:	32GB
HDD1:	1TB M.2, PCIe, NVMe SSD (OS & apps)
HDD2:	2TB M.2, PCIe, NVMe SSD (cache/scratch/content)

Graphic designer
Industry: Design

OS:	Windows 10 Pro
CPU:	AMD Threadripper PRO 3945WX (12 cores @ 4GHz)
GPU:	NVIDIA RTX™ A4000
Memory:	32GB
HDD1:	1TB M.2, PCIe, NVMe SSD (OS & apps)
HDD2:	2TB M.2, PCIe, NVMe SSD (cache/scratch/content)

Recommended displays

ThinkVision **P32p**

ThinkVision **P27u**

ThinkVision P27u | ThinkVision P32p

- 27 and 32-inch, 4K UHD (3840 x 2160) IPS
- Professional grade color with 99.5% Adobe® RGB Gamut
- Near-edgeless display
- Pre-calibrated accuracy

Discover more about the ThinkStation P620, visit: **www.lenovo.com/thinkstationP620**

Adobe   AMD   NVIDIA