

PROFESSIONAL MACHINES FOR ADVANCED USERS



ThinkStation P3 Series workstations provide affordable power-computing with a choice of processor technologies, expansion bays and support for multiple storage drives.

ThinkStation P330 SFF Gen 2

Smarter technology for all

Lenovo

Right-sized for any environment, this compact workstation is just 8.4L – one third the size of a typical workstation tower. Suitable for workloads like graphics editing and data analysis, this is an entry-level workstation with optional Intel Xeon® E-2200 series processors and up to 2x NVIDIA Quadro® P1000 graphics. The device can support up to 11 independent displays, and comes with ultra-fast M.2 PCIe SSD storage.



REASONS TO BUY

Lenovo Performance Tuner makes it easy to edit power management settings, BIOS, processor priority, graphics features and more. Save settings in software-specific profiles or use the predefined profiles created by our experts, already tuned for popular applications.

Certified or recommended for use with: Adobe After Effects, Adobe Premiere Pro, Adobe Photoshop

Heavy data analysis workloads can be managed with the correct processor and error-free ECC memory configuration.

ThinkStation P330 SFF Gen 2

KEY SPECIFICATIONS

Processor	up to Intel Xeon E-2200 or 9th Gen Intel Core i9 processor
Operating System	Powered by Windows 10 Pro for Workstations
Max Graphics	up to 2x NVIDIA Quadro P1000
Memory	up to 64GB DDR4-2666 ECC or 128GB DDR4-2666 non-ECC
Max Storage Drives	**Internal storage:** 6TB (1x 6TB 3.5"" SATA HDD) or 2TB (2x 1TB 2.5"" SATA SSD) or 1TB (2x 500GB 2.5"" SATA HDD) **M.2 SSD:** 3TB (3x 1TB M.2 PCIe NVMe SSD - 1 onboard & 2 via PCIe to M.2 adapter) *Overall storage capacity depends on mix of Internal, M.2, PCIe cards and other options installed*
Storage Types Supported	3.5"" SATA HDD 6Gb/s 7.2k RPM up to 6TB 2.5"" SATA HDD 6GB/s 7.2k RPM up to 500GB FIPS 2.5"" SATA SSD 6GB/s up to 1TB Optane Memory PCIe NVMe 32GB M.2 PCIe NVMe SSD up to 1TB RAID 0/1 supported
Storage Controllers	Onboard Intel RSTe SATA RAID Onboard Intel RSTe PCIe
Optical	optional DVD burner
Power Supply	*One of the following* 210W Bronze Fixed | 260W Platinum Fixed
Dimensions	Width: 92.5mm (3.6"") Depth: 305.6mm (12"") Height: 343.5mm (13.5"")
Weight	Maximum configuration: 6kg (13.23lb)

GREEN CERTIFICATIONS

GREENGUARD. EPEAT Silver rating. ENERGY STAR 7. Climate Savers Computing Bronze and 80 PLUS Bronze (210W PSU). Climate Savers Computing Platinum and 80 PLUS Platinum qualified (260W PSU).

CONNECTIVITY

Front I/O	2x USB 3.1 Gen 1, 2x USB 3.1 Gen 2, 1x USB-C 3.1 Gen 1, mic-in, audio combo jack
Rear I/O	2x USB 3.1 Gen 1, 2x USB 2.0, ethernet (RJ-45), 1x COM, 2x DisplayPort, audio line-out.
Optional Rear Ports	*One of the following* 1x DP | 1x DP + 1x IEEE1394 | 1x DP + 2x USB 2.0 | 1x HDMI | 1x HDMI + 2x USB 2.0 | 1x HDMI + 2x USB 3.0 + 2x USB 2.0 | 1x HDMI + 2x USB-C | 1x IEEE1394 | 1x IEEE1394 + 2x USB 2.0 + 1x HDMI + 1x Serial | 1x PS/2 | 1x PS/2 + 1x DP | 1x PS/2 + 1x HDMI | 1x PS/2 + 1x HDMI + 2x USB 3.0 | 1x PS/2 + 1x IEEE1394 | 1x PS/2 + 1x Parallel | 1x PS/2 + 2x USB 2.0 | 1x Parallel + 1x HDMI | 1x Serial | 1x Serial + 1x DP | 1x Serial + 1x HDMI | 1x Serial + 1x HDMI + 2x USB 2.0 | 1x Serial + 1x PS/2 | 1x Serial + 1x Parallel | 1x Serial + 1x Parallel + 1x HDMI | 1x Serial + 2x USB 2.0 + 1x IEEE1394 | 1x Thunderbolt | 2x USB 2.0 | 2x USB 3.0 + 2x USB 2.0 | 2x USB-C | 4x Serial | 4x Serial + 1x IEEE1394
WLAN + Bluetooth	Intel 9560 11ac, 2x2 + BT5.0

SECURITY & PRIVACY

Chassis Intrusion Switch
Cable Lock
E-Lock
Kensington lock slot
Padlock slot
TPM 2.0

MANAGEABILITY

Intel vPro with AMT 12, DASH
Standard Manageability

ISV CERTIFICATIONS

ALLPLAN, ANSYS, Adobe After Effects, Adobe Photoshop, Adobe Premiere Pro, Altair HyperWorks, Autodesk Alias, Autodesk AutoCAD, Autodesk Inventor, Autodesk Revit, Avid Media Composer, BarcoMedical Monitors, Bentley MicroStation V8i, CONNECT Edition, LumenRT, DS (CATIA, DELMIA, ENOVIA), DS 3DEXPERIENCE, DS SOLIDWORKS, McKesson / Change Healthcare Enterprise Medical Imaging, PTC Creo, Siemens NX, TcVis, Tecnomatix, Siemens Solid Edge, Vectorworks

Recommended for this device



ThinkPad Thunderbolt 3 Workstation Dock Gen 2

Provides up to 170W of power for a ThinkPad mobile workstation or laptop via a single cable

5x USB3.1 (1x always-on for charging mobile devices), front-facing Thunderbolt 3 port for 40Gbps data transfer

2x DisplayPort, 2x HDMI - connect up to 3x 4K displays



High-performance storage upgrades

Some ThinkStation machines can accommodate up to 14 different storage drives

Choose from ultra-fast PCIe NVMe M.2 SSD storage modules

.. or SATA 3.5” HDD drives

Technician Installed Customer Replaceable Unit

Add-on service for On-Site Warranty Upgrades and Premier Support

If a faulty device requires a Customer Replaceable Unit (CRU) part we will send a technician to your premises

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