Lenovo Product Portfolio

Brochure - 11/06/2023

29th April 2024











Welcome

Workstations

Desktop Workstations Page 3

Visuals Page 4

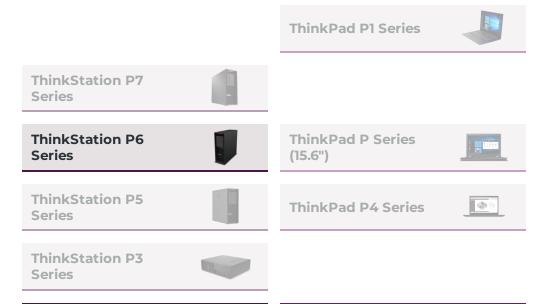
Did you know?

- According to the Corporate Knights annual ESG-focused rankings, Lenovo has been recognized as one of the world's Most Sustainable Companies in 2022, for the 3rd consecutive year in a row
- Spread across 160 countries with 3,000 field service locations and over 150,000 partners, Lenovo is a globally trusted brand.
- Lenovo ranked #16 in Gartner's 2021 Top 25 Global Supply Chain, highlighting their operational excellence in the global supply chain community
- With 46 world-class labs, 6500 globally recognized patents to its name and 100+ major design awards, Lenovo has a legacy of innovation.



Workstations

These powerful client computing solutions combine advanced graphics, server-grade processors and multi-drive storage arrays with patented cooling and diagnostic features. With built-in tools to optimize performance for a range of professional software applications, our extensive portfolio includes ultramobile laptops, micro-desktops and the largest multi-processor desktop solutions.



Desktop Workstations

Each workstation is built for future expansion and is tested to exceed the requirements of the most demanding software applications.

Mobile Workstations

Designed for power users working and travelling, these devices are optimized for a range of software titles, with professional-grade graphics and processors.

Desktop Workstations

ThinkStation P620

This first-of-its-kind workstation, with up to 64-core Ryzen Threadripper PRO processors and PCle Gen 4 support for graphics and M.2 memory, is designed for power users looking to take productivity to the next level. Apart from being ISV certified to run leading industry applications, it also supports up to NVIDIA Quadro RTX 8000 graphics and offers up to 20TB of storage. Business professionals can run multi-threaded applications or handle graphic-intensive workloads seamlessly without throttling the system.



Key Specs

Up to one AMD Ryzen Threadripper PRO 5000WX Series
up to 2x Quadro RTX 8000, or 4x Quadro P2200
up to 20TB 3.5" SATA HDD + 22TB M.2 SSD
Windows 11 Pro, Windows 11 DG Windows 10 Pro 64, Windows 10 Pro 64

Lenovo G34w-30 Monitor

Specifications

Connectivity

Video Signal 2 x HDMI 2.0 1 x DP 1.4 Audio Signal 1 x Audio Out (3.5 mm)

Mechanical

Tilt Angle (Front / Back) -5°/22° Lift Range 135 mm VESA Mount Capability

Yes (100 x 100 mm)

Kensington Lock Slot

Yes

Cable Management Yes

Special Features

Processor LUT: 8 bit HDR10 Compliance Natural Low Blue Light

Lenovo Artery (Lenovo Display Control Center) Support Lenovo Artery can only be used with Windows 10 & Windows 11

AMD FreeSync AMD FreeSync technology only can work with AMD RadeonTM series graphics card.

Screen Dimensions 803.2 mm x 357.9 mm Weight Unpacked (kg / lb) 8.6 kg / 19.0 lbs.

© 2024 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic or typographic errors. Lenovo, the Lenovo logo, ThinkPad, ThinkCentre, ThinkBook, ThinkStation and ThinkVision are trademarks or registered trademarks of Lenovo. 3rd party product and service names may be trademarks of others. Depending on factors such as the processing capability of peripheral devices, file attributes, system configuration and operating environments, the actual data transfer rate of USB connectors will vary and is typically slower than published standards.



Immersive, high-performance gaming.

Its 34-inch WQHD (3440 x 1440) resolution screen with 21:9 aspect ratio and 1500R curvature renders clear and sharp imagery that fills every part of your peripheral vision to readily draw you into the battlefield. Enjoy vivid gaming scenes with the VA panel's 124% sRGB color area ratio that delivers outstanding color accuracy.

Strike fast.

Its overclock refresh rate of 170Hz can effectively eliminate stuttering and ghosting in high action scenes. AMD FreeSync™ Premium ensures a dynamic refresh rate for a smooth and seamless gaming experience. Its 0.5ms MPRT response time gives you a competitive edge with the ability to catch and respond to every moment swiftly.

Optimized comfort for higher performance.

Its two built-in 3W speakers are finely tuned to enhance BGM, gunshots, or the roars of racing cars. Connect a gaming PC, console, and all your essential devices via HDMI 2.0, DP 1.4, and an audio out to take your performance to the next level.





© 2024 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic or typographic errors. Lenovo, the Lenovo logo, ThinkPad, ThinkCentre, ThinkBook, ThinkStation and ThinkVision are trademarks or registered trademarks of Lenovo. 3rd party product and service names may be trademarks of others. Depending on factors such as the processing capability of peripheral devices, file attributes, system configuration and operating environments, the actual data transfer rate of USB connectors will vary and is typically slower than published standards.

Smarter technology for all