

ThinkPad P14s Gen 5 Intel

This notebook combines advanced technology with unparalleled durability, setting the standard for high-performance computing. Equipped with up to Intel® H Series Core™ Ultra 9 Processor and optional NVIDIA® RTX 500 GPU, it allows creative professionals to bring their visions to life with unparalleled speed and precision. Whether rendering complex 3D models, editing high-resolution videos, or designing immersive digital experiences, it delivers uncompromising performance to enhance the creative output. With support for up to 96GB DDR5 memory, users can tackle multiple tasks simultaneously without any slowdown.



**Elevate Professional Endeavors
with Powerhouse Workstations**

Experience every detail with stunning clarity on the 14.5" display with up to 3k resolution. From reviewing intricate designs to analyzing intricate visualizations, or presenting captivating multimedia content, its vibrant display delivers immersive visuals that captivate and inspire.

Unleash the power of heavy data analysis with ThinkPad. Seamlessly tackle complex spreadsheets and statistical software, leveraging up to up to Intel® H Series Core™ Ultra 9 Processor and up to 96GB DDR5 memory to unlock insights and drive informed decision-making.

From real-time ray tracing to AI-powered content creation, the optional NVIDIA® RTX 500 GPU unlocks a realm of possibilities for filmmakers, animators, and graphic designers.

Lenovo Services

Lenovo delivers tailored sustainability services, devices, and infrastructure solutions from our broad portfolio, working closely with you to support your target outcomes across the IT lifecycle..



On-site Service

- On-site support if needed
- Normally next business day service
- Agreed appointment times

Accessories

ThinkBook Bluetooth Silent Mouse

- Bluetooth mouse with silent buttons for noise-free operation
- Low-profile design suitable for both right-handed and left-handed users
- 4 buttons, 2-way scrolling with easy DPI adjustment: 2400, 1600, 800



PN: 4Y50X88824

ThinkPad Professional 16-inch Topload Gen 2

- Essentials Remain Secure Everywhere
- Optimal Comfort During Extended Use
- Excellent Carrying Experience



PN: 4X41M69795

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Performance

Processor Intel H Series Core Ultra 5/7/9 Processor
Operating System* Windows 11 Pro Windows 11 Home Windows 11 Home Single Language Ubuntu Linux LTS Red Hat Enterprise Linux (certified only)
NPU Integrated Intel AI Boost, up to 11 TOPS
Graphics Intel Arc Graphics eligible (integrated) NVIDIA RTX 500 Ada Generation Laptop GPU
Memory Up to 96GB DDR5-5600, 2x SO-DIMM
Storage¹ Up to 1x 2TB M.2 2280 PCIe NVMe SSD
Audio High Definition (HD) Audio Dolby Audio speakers Dual-microphone array, far-field, Dolby Voice
Camera* 5.0MP + IR, with privacy shutter and optional Ultrasonic Human Presence Detection, temporal noise reduction 5.0MP with privacy shutter, temporal noise reduction
Battery² 57Wh or 75Wh battery, Rapid Charge
Power Adapter* 100W / 135W USB-C adapter, PD3.0

Design

Display³ 14.5" WUXGA (1920x1200) IPS Anti-glare 16:10 - 300nits, 45% NTSC, TÜV Low Blue Light, Eyesafe Certified 2.0 14.5" WQXGA (2560x1600) IPS Anti-glare 16:10 - 350nits, 100% sRGB, TÜV Low Blue Light, Eyesafe Certified 2.0 - 350nits, 100% sRGB, TÜV Low Blue Light, Eyesafe Certified 2.0, X-Rite Pantone Factory Color Calibration 14.5" 3K (3072x1920) IPS Anti-glare 16:10 - 430nits, 100% DCI-P3, TÜV Low Blue Light, Eyesafe Certified 2.0, TCO Color Calibration
Keyboard 6-row, spill-resistant, backlight
Touchpad TrackPoint and glass-like Mylar surface multi-touch TrackPad, 60 x 115 mm (2.36 x 4.53 inches)
Dimensions⁴ 325.5 x 227.6 x 18.5 mm (12.81 x 8.96 x 0.73 inches)
Weight⁵ Starting at 1.61 kg (3.55 lbs)
Color Black
Case material Aluminium (top), aluminium (bottom)

Connectivity

Ethernet Gigabit onboard Ethernet
WLAN + Bluetooth*⁶ Intel Wi-Fi 6E AX211, 802.11ax 2x2 Wi-Fi + Bluetooth 5.3
Ports 1x USB-A (USB 5Gbps / USB 3.2 Gen 1) 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On 2x USB-C (Thunderbolt 4 / USB4 40Gbps), with USB PD 3.0 and DP 2.1 1x HDMI 2.1, up to 4K/60Hz 1x Headphone / microphone combo jack (3.5mm) 1x Ethernet (RJ-45) 1x Security keyholeOptional Ports 1x Smart card reader*
Docking Docking support via Thunderbolt or USB-C
Security Discrete TPM 2.0 Kensington Nano Security Slot Smart card reader* Touch style MOC fingerprint reader* Camera privacy shutter IR camera for Windows Hello (facial recognition)* Ultrasonic Human Presence Detection*

Manageability

System Management* Intel vPro Enterprise*

Certifications

Green Certifications^{7 8 9} ENERGY STAR 8.0 EPEAT Gold Registered TCO Certified 9.0 RoHS compliant
Other Certifications Eyesafe Certified 2.0 TÜV Rheinland Low Blue Light MIL-STD-810H

Items with * are optional and only available on selected models. Information presented here may represent the maximum possible configurations for this product, but it does not necessarily reflect what is available in your region. Please ask your rep or check the specifications for specific Part Numbers in your region. © 2025 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.