

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

Designed for business users who tackle compute-intensive workflows. With professional-grade graphics and powerful, multi-core processors, Lenovo sets the standard for mobile workstations and ensures best-in-class reliability even when you're away from the office.

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.

Updated 2026.11.24

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..



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

AI PC Category*
AI-Ready Workstations

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 SODIMM

Storage
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

Battery
57Wh or 75Wh battery, Rapid Charge

Power Adapter*
100W / 135W USB-C adapter, PD3.0

Design

Display
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, TCON 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)

Dimensions
325.5 x 227.6 x 18.5 mm (12.81 x 8.96 x 0.73 inches)

Weight
Starting at 1.61 kg (3.55 lbs)

Color
Black

Case material
Aluminium (top), aluminium (bottom)

Connectivity

Ethernet*
Gigabit onboard Ethernet

WLAN + Bluetooth*
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 / USB-C

Security & Privacy

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*

Environmental

Material
85% PCC recycled plastic used in key caps
98% PCC recycled plastic used in speaker enclosure
97% PCC recycled plastic used in the battery
90% PCC recycled plastic used in 100W and 135W adapters

Certifications

Green Certifications
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

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