

ThinkPad P14s Gen 6 (Intel)



Driven by up to Intel® H Series Core Ultra 9 processor with support for as many as 16 cores, this laptop empowers mobile professionals with the speed to manage resource-intensive workloads. Integrated Intel® AI Boost, offering up to 13 TOPS, accelerates intelligent applications, from predictive analytics to creative design tools. Combined with up to 96GB DDR5 memory, multitasking feels seamless even across demanding software. And with the rapid connectivity of Wi-Fi® 7, collaboration, data transfers, and virtual meetings remain smooth wherever professionals choose to work.

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.

Equipped with up to NVIDIA® RTX PRO 1000 Blackwell Generation 8GB graphics, it delivers outstanding performance for visualization, rendering, and AI modeling.
The 14.5" WQXGA display shines at 400 nits with add-on film touch capabilities and a 100% sRGB color gamut for precise, vibrant visuals.

With up to one 2TB storage, it accommodates large datasets, creative projects, and essential files with ease. Enhanced by Discrete TPM 2.0, a touch style fingerprint reader, and optional ultrasonic human presence detection, professionals gain robust data security.

With up to Intel® H Series Core Ultra 9 processor, Integrated Intel® AI Boost, and up to 96GB DDR5 memory, performance becomes the defining factor for mobile users, enabling seamless multitasking, faster insights, and uncompromised productivity anywhere.

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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

Lenovo Wired ANC Headset Gen 2



- Active Noise Cancellation
- Certified for Zoom and Microsoft Teams
- Inline Control Box with LED Indication

PN: Teams : 4XD1M45627, UC : 4XD1M39029

Lenovo Essential Wireless Combo Keyboard & Mouse Gen 2



- Embrace the freedom of a clutter-free and cable-free work setup.
- Ergonomically sculpted cups and low-profile island keys for maximum comfort.
- A 2.4 MHz receiver for a seamless keyboard and mouse connection.

PN: 4X31N50708 – 4X31N50757

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Performance

Processor
Intel H Series Core Ultra 5 / 7 / 9 Processor (Series 2)

AI PC Category*
AI-Ready Workstations

Operating System*
Windows 11 Pro
Windows 11 Home
Windows 11 Home Single Language
Ubuntu Linux
Red Hat Enterprise Linux (certified only)

NPU*
Integrated Intel AI Boost, up to 13 TOPS

Graphics
Intel Arc Graphics eligible (integrated)
NVIDIA RTX PRO 500 Blackwell Generation Laptop GPU
NVIDIA RTX PRO 1000 Blackwell Generation Laptop GPU

Memory
Up to 96GB DDR5-5600, 2x CSODIMM / SODIMM slots

Storage
Up to one 2TB M.2 2280 Gen 5 Performance SSD

Audio*
High Definition (HD) Audio
Dolby Audio speakers
Dual-microphone array, 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 USB-C adapter, PD3.0

Design

Display
14.5" WUXGA (1920x1200) IPS Anti-glare
- 400nits, 45% NTSC, 60Hz, Eyesafe, TÜV Low Blue Light
- 400nits, 45% NTSC, 60Hz, Eyesafe, TÜV Low Blue Light, touch
14.5" WQXGA (2560x1600) IPS Anti-glare,
- 400nits, 100% sRGB, 90Hz, Eyesafe, TÜV Low Blue Light
14.5" 3K (3072x1920) IPS Anti-glare
- 500nits, 100% DCI-P3, 120Hz, Eyesafe, TÜV Low Blue Light

Keyboard
6-row, spill-resistant, Copilot key, backlight

Touchpad
TrackPoint and glass-like Mylar surface TrackPad
60 x 115 mm (2.36 x 4.53 inches)

Dimensions
325.5 x 227.6 x 11.2 / 15.1 (front / rear), 21.7 (maximum) mm
12.81 x 8.96 x 0.44 / 0.59 (front / rear), 0.85 (maximum) inches

Weight
Starting at 1.60 kg (3.53 lbs)

Color
Black

Case material
Aluminium (top), aluminium (bottom)

Connectivity

Ethernet*
Gigabit onboard Ethernet

WLAN + Bluetooth*
Intel Wi-Fi 7 BE201, 802.11be, Bluetooth 5.4

Ports
1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
2x Thunderbolt 4 (with Power Delivery 3.0 support)
1x HDMI 2.1, up to 4K/60Hz
1x Headphone / microphone combo jack (3.5mm)
1x Security keyhole
1x Ethernet (GbE RJ-45)
1x Smart card reader*

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
90% PCC recycled plastic used in speaker enclosure
90% PCC recycled plastic used in the battery
90% PCC recycled plastic used in 100W adapters
80% CU recycled thermal block

Certifications

Green Certifications
ENERGY STAR 9.0
EPEAT Gold Registered
TCO Certified, generation 10
RoHS compliant

Other Certifications
Eyesafe Certified 2.0
TÜV Rheinland Low Blue Light
MIL-STD-810H

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