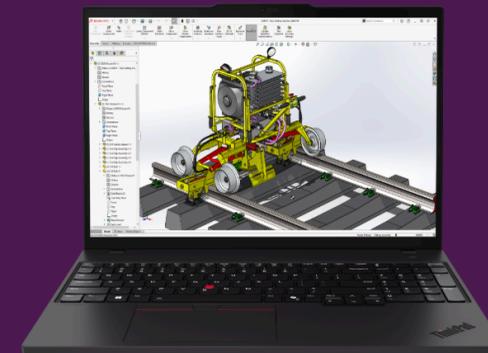


ThinkPad P16s Gen 4 (AMD)

The ThinkPad workstation, powered by the AMD Ryzen™ AI 9 PRO 300 Series Processor, is engineered to handle the demanding workloads of Business professionals, providing exceptional performance with up to 12 cores. Featuring integrated AMD Radeon™ 840M, 860M, and 890M graphics, it is designed to accelerate tasks such as data analysis, complex simulations, and real-time rendering, crucial for business professionals. With the inclusion of Copilot+ PC, professionals can seamlessly manage multiple tasks and boost productivity through enhanced AI-driven insights. Moreover, with up to 96GB of DDR5-5600 memory, it effortlessly handles memory-intensive applications such as data visualization software, virtual machines for IT administrators, or large-scale simulations for engineers, ensuring lag-free workflows even under demanding workloads.



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.

Designed for business professionals who demand seamless multitasking and high-performance computing, this ThinkPad workstation empowers productivity with support for up to four independent displays via dual Thunderbolt™ 4 and HDMI® ports. This feature is ideal for finance analysts juggling real-time market dashboards, spreadsheet models, and video calls simultaneously, or marketing managers running campaign insights, creative previews, and collaboration tools in parallel.

The ThinkPad workstation, powered by the AMD Ryzen™ AI 9 PRO 300 Series Processor, is engineered to excel in heavy data analysis, complex spreadsheets, and demanding statistical software tasks. With its support for up to 12 high-performance cores, this processor ensures seamless multitasking and efficient parallel processing, allowing users to handle large datasets and complex calculations without lag.

Featuring integrated Intel® Arc™ Graphics, this device excels at handling high-resolution HDR videos and provides enhanced performance for applications like Adobe Creative Suite and Autodesk. As a result, gamers, graphic designers, animators, and video editors can enjoy visually stunning games, seamlessly work on graphic-intensive content, and effortlessly power through complex applications.

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..



Return To Depot Repair Warranty

- No-hassle repair process at a Lenovo service center
- Lenovo pays for all shipping between the customer and service facility
- Avoid unplanned operational expense with a simple annual fee

Accessories

Lenovo Essential USB Mouse

- Convenient and easy plug-and-play connection to PCs via a USB cable
- Ergonomic full-size design provides a comfortable grip for all day comfort
- Ambidextrous design, high-resolution 1600 DPI optical sensor experience smooth movement



PN: 4Y50R20863

Lenovo Go 130W Multi-Port Charger

- Get the maximum power out of your charger
- On-the-go port expansion & charging
- Power multiple devices through easy interface connection



PN: G0A6130WUS, G0A6130WEU, G0A6130WUK

ThinkPad P16s Gen 4 (AMD)

Performance

Processor

AMD Ryzen AI 5/7/9 PRO 300 Series Processor

AI PC Category

Copilot+ PC
AI-Ready Workstations

Operating System*

Windows 11 Pro
Windows 11 Home
Fedora Linux
Ubuntu Linux LTS
Red Hat Enterprise Linux (certified only)

NPU

Integrated AMD Ryzen AI, up to 50 TOPS

Graphics

AMD Radeon 840M (integrated)
AMD Radeon 860M (integrated) AMD Radeon 890M (integrated)

Memory

Up to 96GB DDR5-5600, 2x SO-DIMM

Storage¹

Up to 1x 2TB M.2 2280 PCIe NVMe SSD

¹The storage capacity supported is based on the test results with current Lenovo storage offerings.

Audio

High Definition (HD) Audio
Stereo speakers, 2W x2, Dolby Atmos
Dual-microphone array, 360° far-field, Dolby Voice*

Camera*

5.0MP + IR, with privacy shutter and Ultrasonic Human Presence Detection, temporal noise reduction
5.0MP with privacy shutter, temporal noise reduction

Battery²

52.5Wh or 86Wh battery, Rapid Charge

²Battery life claims are approximate maximum. Actual result will vary depending on many factors and the maximum battery capacity will decrease with time and use.

Power Adapter*

65W USB-C adapter, PD 3.0
65W USB-C nano GaN adapter, PD 3.0
65W USB-C slim GaN adapter, PD 3.0
100W USB-C slim adapter, PD 3.0

Design

Display³

16.0" WUXGA (1920x1200) IPS Anti-glare 16:10
- 400nits, 45% NTSC - 400nits, 45% NTSC, Eyesafe, touch
16.0" WUXGA (1920x1200) IPS Anti-glare 16:10
- 500nits, 100% sRGB, Eyesafe, Low Blue Light
16.0" WQUXGA (3840x2400) OLED ARAS 16:10
- 400nits, 100% DCI-P3, Low Blue Light, Eyesafe, X-Rite Factory Color Calibration

³IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

Keyboard

6-row, spill-resistant, numeric keypad, Copilot key, optional backlight

Touchpad

TrackPoint and glass-like Mylar surface 3-button Trackpad
61 x 115 mm (2.40 x 4.53 inches)

Dimensions⁴

WWAN support models:
359.70 x 251.70 x 18.14 (rear) / 11.80 (front) / 23.65 (max height) mm;
14.16 x 9.91 x 0.71 (rear) / 0.47 (front) / 0.93 (max height) inches
Non-WWAN models:
359.70 x 251.70 x 18.14 (rear) / 11.80 (front) / 23.5 (max height) mm;
14.16 x 9.91 x 0.71 (rear) / 0.47 (front) / 0.93 (max height) inches

⁴The system dimensions may vary depending on configurations.

Weight⁵

Starting at 1.71 kg (3.77 lbs)

⁵The system weight is approximate and may vary depending on configurations

Color

Black

Case material

PC + 20% CF + 50% GF + 30% PCC (top), PC + 20% CF + 30% PCC (bottom)
PC + 20% CF + 50% GF + 30% PCC (top), PC + 40% GF + 45% PCC (bottom)

Connectivity

Ethernet*

Gigabit onboard Ethernet

WLAN + Bluetooth*⁶

MediaTek Wi-Fi 7 MT7925, 802.11be, Bluetooth 5.4

⁶Wi-Fi 6E is only enabled on Windows 11 and operates as Wi-Fi 6 with Windows 10.

WWAN*

Up to 5G with embedded eSIM*

NFC

Near Field Communication*

Ports

1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
1x HDMI 2.1, up to 4K/60Hz
1x Headphone / microphone combo jack (3.5mm)
1x Ethernet (RJ-45)
1x Security keyhole
2x USB-C (Thunderbolt 4 / USB4 40Gbps), with USB PD 3.0 & DP 1.4
1x Smart card reader*
1x Nano-SIM card slot*

Docking

Docking support via Thunderbolt or USB-C

Security & Privacy

Security

Discrete TPM 2.0 and Microsoft Pluton 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*

AMD PRO Manageability