



Redefining possibilities with powerful performance and groundbreaking on-device AI

ThinkPad L series laptops offer reliable performance and durability for modern professionals with powerful processors, robust security features, long battery life, and versatile connectivity options, ensuring productivity onthe-go.

ThinkPad L14 Gen 5 (Intel)

Designed to seamlessly fit into the hybrid lifestyle of mobile professionals, this lightweight and durable device is easy to carry around and can withstand the rigors of travels. It boasts the Alenabled Intel® Core™ Ultra 7 Processor for efficient multitasking. Its 14" multi-touch screen with an antiglare surface makes content editing or working outdoors a breeze. With integrated Intel Graphics the device makes every visuals smooth, whether presenting 3D renderings and animated content. Plus, the integrated 46.5Wh battery with Rapid Charge support offers uninterrupted productivity.



To cater to the connectivity needs of digital creators, the device is equipped with Intel® Wi-Fi 7 and Bluetooth 5.3. The onboard Thunderbolt 4 port supports rapid data transfer and power delivery, whereas the DisplayPort 2.1 and HDMI 2.1 lets users effortlessly connect to larger screens for high-impact presentations or client pitches.

From senstive client information to annual sales reports, the Discrete TPM 2.0 security chip adds an extra layer of security to your digital world. A Kensington Nano Security Slot allows users to secure their device in public spaces, whereas the power-on password ensures only authorized users get access to the device.

Blending premium design and features into a slim form factor, this new gen ThinkPad is just the right choice for professionals looking for a device under a budget.

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 15.6-inch Laptop Casual Backpack B210 Grey

- Extra cushioning and padding for maximum comfort
- Waterproof fabric to keep your gadgets dry and safe
- Conviniently placed compartments and pockets for easy access.



PN: GX40017225

Lenovo Go Wireless Vertical Mouse

- 6-button mouse including 2 programmable side buttons and an IR sensor
- True Ergonomic vertical design with a 45degree vertical grip made from treated cork material
- 800, 1600, 2400 adjustable DPI and 2.4 GHz wireless dongle connection



PN: 4Y51C33792





Performance

Processor

Intel U or H Series Core Ultra 5/7 Processor (Series 1)

Al PC Category

AI PC

Operating System*

Windows 11 Pro Windows 11 Home Windows 11 Home Single Language Windows 10 DG Windows 10 Pro 64 Windows 11 IoT Enterprise LTSC 2024 Windows 10 IoT Enterprise LTSC 2021 IGEL Linux Ubuntu Linux

NPU

Integrated Intel AI Boost, up to 11 TOPS

Graphics 1

Intel Graphics (integrated)
Intel Arc Graphics (integrated)

¹Intel Arc graphics only available on select H-series Intel Core Ultra processor powered systems with at least 16GB of system memory in a dual-channel configurations, otherwise it will function as Intel Graphics.

Memory

Up to 64GB DDR5-5600, 2x SO-DIMM

Storage ²

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

²The storage capacity supported is based on the test results with current Lenovo storage offerings.

Audio^{*}

High Definition (HD) Audio
Dolby Audio speakers
Dual-microphone array, far-field, Dolby Voice

Camera*

HD 720p, with privacy shutter 5.0MP + IR discrete, with privacy shutter, temporal noise reduction

Battery ³

46.5Wh or 57Wh battery, up to 14.65 hr, Rapid Charge

³Battery 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*

45W USB-C adapter, PD 3.0 65W USB-C adapter, PD 3.0 65W USB-C slim adapter, PD 3.0

Design

Display 4

14" WUXGA (1920x1200) IPS Anti-glare 16:10

- 400nits, 45% NTSC, 60Hz, DBEF5
- 400nits, 45% NTSC, 60Hz, DBEF5, Eyesafe, touch
- 400nits, 100% sRGB, 60Hz, low power, Eyesafe

⁴IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

Screen-to-Body Ratio

85.5%

Keyboard

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

Touchpad

TrackPoint and Mylar surface touchpad 60 x 115 mm (2.36 x 4.53 inches)

Dimensions ⁵

Models with aluminium (top) and PC-CF (bottom) 313.7 x 226 x 18.66 mm (12.35 x 8.90 x 0.73 inches) Models with aluminium (top) and PC-ABS (bottom) 313.7 x 226 x 18.76 mm (12.35 x 8.90 x 0.74 inches) Models with PC-ABS (top) and PC-ABS (bottom) 313.7 x 226 x 18.92 mm (12.35 x 8.90 x 0.74 inches)

⁵The system dimensions may vary depending on configurations.

Weight ⁶

Models with aluminium (top) and PC-CF (bottom) Starting at 1.36 kg (2.99 lbs) Models with aluminium (top) and PC-ABS (bottom) Starting at 1.38 kg (3.04 lbs) Models with PC-ABS (top) and PC-ABS (bottom) Starting at 1.4 kg (3.09 lbs)

⁶The system weight is approximate and may vary depending on configurations

Color

Black

Case material

Aluminium (top), PC-CF (bottom) Aluminium (top), PC-ABS (bottom) PC-ABS (top), PC-ABS (bottom)

Connectivity

Ethernet*

Gigabit onboard Ethernet

WLAN + Bluetooth* 7

802.11ax (Wi-Fi 6E) or 802.11be (Wi-Fi 7), Bluetooth 5.3 Up to Intel Wi-Fi 7 BE200, 802.11be, Bluetooth 5.3

⁷Wi-Fi 6E and Wi-Fi 7 are only enabled on Windows 11 and operates as Wi-Fi 6 with Windows 10. Bluetooth 5.3 operation requires Windows 11.

WWAN*

4G LTE CAT6 with embedded eSIM 4G LTE CAT16 with embedded eSIM

NFC

Near Field Communication*

Ports

1x USB-A (Hi-Speed USB / USB 2.0)

2x USB-A (USB 5Gbps / USB 3.2 Gen 1), one Always On 1x USB-C (USB 20Gbps / USB 3.2 Gen 2x2), with USB PD 3.0 & DP 1.4

1x USB-C (Thunderbolt 4 / USB4 40Gbps), with USB PC 3.0 & DP 2.1

1x HDMI 2.1. up to 4K/60Hz

1x Headphone / microphone combo jack (3.5mm)

1x Ethernet (RJ45)

1x Smart card reader*

1x Nano-SIM card slot (WWAN support models)*

Docking

Docking support via Thunderbolt or USB-C

Security & Privacy

Security

Discrete TPM 2.0
Kensington Nano Security Slot
Smart card reader, supports ISO 7816 and EMV*
Touch style MOC fingerprint reader*
Camera privacy shutter
IR camera for Windows Hello (facial recognition)*
ThinkShield

Manageability

System Management* 8

Intel vPro Enterprise Intel vPro Essentials

⁸Intel vPro offers a superset of DASH's defined capabilitie

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 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.