

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 AI-enabled 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.



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 on-the-go.

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 sensitive 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.

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Performance

Processor

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

AI PC Category*

AI PC

Operating System*

Windows 11 Pro or Home
Windows 11 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

Intel Graphics (integrated)
Intel Arc Graphics (integrated)

Memory

Up to 64GB 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*

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

Battery

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

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

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

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

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)

Weight

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)

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*

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

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 PD 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

ThinkShield
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)*

Manageability

System Management*

Intel vPro Enterprise
Intel vPro Essentials

Environmental

Material

50% recycled aluminium on top cover
60% PCC recycled on keyboard frame
50% PCC recycled on PC/ABS bottom cover
30% PCC recycled on PC/CF bottom cover
85% PCC recycled plastic used in key caps (backlight)
70% PCC recycled plastic used in key caps (non-backlight)
90% PCC recycled plastic used in speaker enclosure
90% PCC recycled plastic used in the battery pack enclosure
90% PCC recycled plastic used in slim 65W adapters Low-temperature solder
FSC Certified Plastic Free Packaging

Certifications

Green Certifications

ENERGY STAR 9.0
EPEAT Gold Registered
ErP Lot 6/26
TCO Certified, generation 10
RoHS compliant

Other Certifications

Eyesafe Certified 2.0*
TÜV Rheinland Low Blue Light (Hardware Solution)*
MIL-STD-810H