# ThinkPad L13 Gen 5 (Intel)

Step into the future of computing with the ThinkPad powered by Intel® U or H Series Core™ Ultra 7 Processors, engineered for unparalleled performance that elevates your digital pursuits to new heights. Equipped with up to 32GB DDR5-6400 memory, this laptop boasts lightning-fast data transfer rates, ensuring seamless multitasking and swift application launches that keep pace with your productivity. Moreover, with up to 1TB SSD storage, you'll enjoy blazing-fast read and write speeds that turbocharge your workflow.

## Built for business with cutting-edge technology

The mid-range ThinkPad L Series offers enterprise docking, enhanced security features and optional remote management capabilities.

The HD 2W dual Dolby Audio stereo speakers offer a rich, immersive sound experience, empowering professionals to seamlessly collaborate with colleagues and clients, even while on the move. Furthermore, the dual-microphone array guarantees crystal-clear voice transmission during video calls and conferences.

By connecting to a docking station or external monitor via Thunderbolt or USB-C, you can transfer data at high speed and seamlessly connect multiple displays, peripherals, and accessories. This facilitates efficient multitasking, fosters collaboration, and optimizes workflow.

Starting at 1.26 kg (2.78 lbs), this laptop ensures easier portability, making it convenient for business professionals who are frequently on the move, whether commuting to meetings, traveling for work, or simply moving around the office.

Updated 2024-05-03

# 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 USB-C 7-in-1 Travel Hub

- Connect to a 4K display via HDMI 1.4 (4K @30Hz)
- Quickly charge or transfer data via two USB-A 3.1 Gen 1 ports (5GBps, 5V/900mA)
- Supports legacy devices via USB-A 2.0 (480Mbps, 5V/500mA)

PN: 4X90V55523

## ThinkCentre Tiny-In-One (TIO) 22 Gen 5

- 1080p RGB webcam and noise-cancelling mic for enhanced web conferencing.
- Easy connection to surrounding devices with onboard HDMI and USB ports.
- Natural Low Blue Light technology to protect your eyes from harmful blue light.

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## Performance

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

**Operating System**
Windows 11 Pro
Windows 11 Home
Windows 11 DG Windows 10 Pro 64
Ubuntu Linux

**Graphics**
Intel Graphics (integrated)

**Memory**
8GB LPDDR5-6400, soldered
16GB LPDDR5-6400, soldered
32GB LPDDR5-6400, soldered

**Storage** [1]
Up to 1x 1TB M.2 2280 PCIe NVMe SSD

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

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

**Camera***
HD 720p, with privacy shutter
FHD 1080p + IR hybrid, with privacy shutter

**Battery** [2]
46Wh (up to 11.3 hr) battery, Rapid Charge

*[2]Battery 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** [3]
13.3" WUXGA (1920x1200) IPS Anti-glare 16:10
- 300nits, 45% NTSC, 60Hz
- 300nits, 100% sRGB, 60Hz
- 300nits, 72% NTSC, 60Hz, touch
- 400nits, 100% sRGB, 60Hz, low power, Eyesafe

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

**Keyboard**
6-row, spill-resistant, optional backlight

**Touchpad**
TrackPoint and Mylar surface touchpad
56 x 115 mm (2.24 x 4.53 inches)

**Dimensions** [4]
305 x 218 x 17.23 mm (12.0 x 8.58 x 0.68 inches)

*[4]The system dimensions may vary depending on configurations.*

**Weight** [5]
Starting at 1.23 kg (2.71 lbs)

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

**Color**
Black
Grey

**Case material**
Aluminium (top), GFRP (bottom)

## Connectivity

**WLAN + Bluetooth*** [6] [7]
Intel Wi-Fi 6E AX211, 802.11ax, Bluetooth 5.3

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

*[7]Bluetooth 5.3 operation requires Windows 11.*

**WWAN***
4G LTE CAT6 with embedded eSIM*

**NFC**
Near Field Communication*

**Ports**
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 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*
Touch style MOC fingerprint reader*
Camera privacy shutter
IR camera for Windows Hello (facial recognition)*

## Manageability

**System Management*** [8]
Intel vPro Enterprise*

*[8]Intel vPro offers a superset of DASH's defined capabilities.*

## Certifications

**Green Certifications** [9] [10] [11]
EPEAT Gold Registered
ENERGY STAR 8.0
ErP Lot 6
ErP Lot 26
TCO Certified 9.0
RoHS compliant

*[9]The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.*

*[10]EPEAT registration and ENERGY STAR certification are dependent on system OS.*

*[11]EPEAT is registered where applicable, please see epeat.net for registration status by country.*

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

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. © 2024 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic or typographic 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.