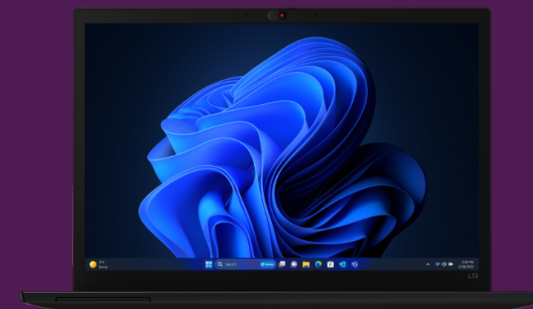# ThinkPad L13 2-in-1 Gen 5 Intel

With powerful performance and a stunning display, this powerhouse device is designed to meet the diverse needs of on-the-go professionals. Up to Intel® U Series Core™ Ultra 7 Processor ensures lightning-fast performance, allowing professionals to crunch numbers, analyze data, and run complex applications with ease. With up to 32GB memory and 1TB SSD storage, it provides ample space to store critical documents, presentations and reports securely. The discrete TPM 2.0 adds an extra layer of security, safeguarding sensitive information against potential threats.

Redefining possibilities with powerful performance and groundbreaking on-device AI

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

Whether in the boardroom or outdoors, the 13.3" WUXGA multi-touch display with 100% sRGB and up to 400nits brightness provides stunning visuals, perfect for presentations and video conferences. Stay connected with Wi-Fi 6E and Thunderbolt 4, USB4, and HDMI ports, ensuring seamless communication and collaboration with teams.

With an optional fingerprint reader and IR camera, they can unlock the device securely with just a touch or a glance. The long-lasting battery life ensures uninterrupted productivity, while Wi-Fi 6E keeps professionals connected to high-speed internet networks.

Secure access effortlessly with dual authentication options – a fingerprint reader and IR camera. Combined with the discrete TPM 2.0 chip, data remains safeguarded against unauthorized access, enhancing peace of mind.

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 VoIP Headset

- Optimized audio comfort
- Lightweight design
- Seamless management

PN: Teams : 4XD1M45626, UC : 4XD1M39028

Lenovo Go USB-C Wireless Mouse

- Ergonomically designed ambidextrous mouse with Villi painted grip and wireless connection via USB-C dongle
- Silent buttons with 2-way scroll wheel (up/down), programmable Utility Button on the side
- Default functions optimized for Teams calls, can be configured through Lenovo Go Central Software

PN: 4Y51C21216

ThinkPad L13 2-in-1 Gen 5 Intel

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

NPU
Intel AI Boost, up to 11 TOPS

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*
Front HD 720p, with privacy shutter
Front HD 720p, with privacy shutter; rear 5.0MP
Front FHD 1080p + IR hybrid, with privacy shutter
Front FHD 1080p + IR hybrid, with privacy shutter; rear 5.0MP

Battery [2]
46Wh (up to 11.03 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 ARAS 16:10
- 300nits, 100% sRGB, 60Hz, touch

13.3" WUXGA (1920x1200) IPS AGAS 16:10
- 400nits, 100% sRGB, low power, 60Hz, Eyesafe, touch

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

Multimode
Laptop, tent, stand and tablet modes supported by 360° hinge

Pen*
Lenovo Integrated Pen*

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 17.06 mm (12.0 x 8.58 x 0.67 inches)

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

Weight [5]
Starting at 1.32 kg (2.92 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, supports ISO 7816 and EMV*
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 capabilitie

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 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