ThinkPad L13 Gen 5 (Intel)

PERFORMANCE

Processor Intel® Core™ Ultra 7 155U, 12C (2P + 8E + 2LPE) / 14T, Max Turbo up to 4.8GHz, 12MB

NPU Integrated Intel® AI Boost, up to 11 TOPS

Graphics Integrated Intel® Graphics

Chipset Intel® SoC Platform

Memory^[1] 16GB Soldered LPDDR5-6400

Memory Slots Memory soldered to systemboard, no slots, dual-channel

Max Memory 16GB soldered memory, not upgradable

Storage 512GB SSD M.2 2280 PCIe[®] 4.0x4 NVMe[®] Opal 2.0

Storage Support^[2] One drive, up to 1TB M.2 2280 SSD

Storage Slot One M.2 2280 PCIe® 4.0 x4 slot

Card Reader No card reader

Optical None

Audio Chip High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers Stereo speakers, 2W x2, Dolby Audio™

Camera FHD 1080p + IR Hybrid with Privacy Shutter

Microphone

2x, Array

Battery Integrated 46Wh

Power Adapter 65W USB-C[®] (3-pin)

DESIGN

Display^[3]

13.3" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC

Touchscreen

None Keyboard

Backlit, Belgian

Case Color Black

Case Material Aluminium (Top), GFRP (Bottom)

Pen Pen Not Supported

Dimensions (WxDxH)^[4] 305 x 218 x 17.23 mm (12.0 x 8.58 x 0.68 inches) Weight^[5] Starting at 1.23 kg (2.71 lbs)

SOFTWARE

Operating System Windows® 11 Pro, WE (EN/FR/DE/NL/IT)

Bundled Software None

CONNECTIVITY

Ethernet^[6] No Onboard Ethernet

WLAN + Bluetooth®^[7] Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3

WWAN WWAN Upgradable to 4G

SIM Card None

NEC

None

Standard 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 and DisplayPort[™] 1.4
- 1x USB-C[®] (Thunderbolt[™] 4 / USB4[®] 40Gbps), with USB PD 3.0 and DisplayPort[™] 2.1
- 1x HDMI[®] 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)

Optional Ports (configured)

- 1x Smart Card Reader
- 1x Nano-SIM Card Slot

Docking

Various docking solutions supported via Thunderbolt™ or USB-C[®].

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad® L13 Gen 5 (Intel®)

SECURITY & PRIVACY

Smart Card Reader

Smart Card Reader

PSREF

Product Specifications Reference

Security Chip Discrete TPM 2.0 Enabled

Fingerprint Reader Touch Style, Match-on-Chip, Integrated in Power Button

Physical Locks Kensington® Nano Security Slot™, 2.5 x 6 mm

Other Security
Camera privacy shutter
IR camera for Windows[®] Hello (facial recognition)

MANAGEABILITY

System Management Non-vPro®

SERVICE

Base Warranty 1-year, Courier or Carry-in

Included Upgrade 3Y Onsite from 1Y Depot WHB (CPN)

ACCESSORIES

Bundled Accessories^[8]

None

CERTIFICATIONS

Green Certifications^[9]

- ENERGY STAR® 8.0
- EPEAT[™] Gold Registered
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 10.0

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller	: Yes	Announce Date	: 2024-04-19
EAN / UPC / JAN	: 0198153263974	End of Support	: 2030-11-19

Note:

[1] Installed memory is actually LPDDR5-7500 but run as LPDDR5-6400 due to platform limitation.

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

 $\ensuremath{\left[3\right]}$ IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

[4] The system dimensions may vary depending on configurations.
[5] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

[6] Ethernet support via optional Lenovo USB-C to Ethernet.....

 \cdot Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2480?M=21LB001BMB

Premier Support - A direct 24x7x365 line to our most elite technicians.

Advanced technical support, 24x7x365, in more than 100 markets

Comprehensive hardware & OEM software support

Single point of contact for simplified end-toend case management

Technical Account Managers for proactive relationship and escalation management

Priority on service delivery and repair parts

Lenovo Service Connect Portal for customized reporting and product support

ThinkPad Universal USB-C Dock

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports. next-gen ...

Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

Warranty Extensions & Upgrades - Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

PSREF **Product Specifications** Reference

Recommended Services

BEST	4Y Premier Support Upgrade from 3Y Onsite (5WS0T36167)	
BETTER	3Y Lenovo Support (Premier Support + Keep Your Drive + Sealed Battery + International Upg) (5PS0N74183)	
GOOD	GOOD 3Y Premier Support Upgrade from 3Y Onsite (5WS0U26641)	

Recommended Accessories