

ThinkPad L16 Gen 1 (AMD)

PERFORMANCE

- ProcessorAMD Ryzen™ 7 PRO 7735U (8C / 16T, 2.7 / 4.75GHz, 4MB L2 / 16MB L3)
- GraphicsIntegrated AMD Radeon™ 680M Graphics
- ChipsetAMD SoC Platform
- Memory^[1]1x 16GB SO-DIMM DDR5-4800
- Memory SlotsTwo DDR5 SO-DIMM slots, dual-channel capable
- Max MemoryUp to 64GB DDR5-4800
- Storage512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0
- Storage Support^[2]One drive, up to 2TB M.2 2280 SSD
- Storage SlotOne M.2 2280 PCIe® 4.0 x4 slot
- Card ReaderNone
- OpticalNone
- Audio ChipHigh Definition (HD) Audio, Realtek® ALC3287 codec
- SpeakersStereo speakers, 2W x2, Dolby Audio™
- CameraHD 720p with Privacy Shutter
- Microphone2x, Array

- BatteryIntegrated 46.5Wh
- Power Adapter65W USB-C® (2-pin)

DESIGN

- Display^[3]16" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC
- TouchscreenNone
- KeyboardNon-backlit, Spanish (LA)
- Case ColorBlack
- Case MaterialPC-ABS (Top), PC-ABS (Bottom)

- PenPen Not Supported
- Dimensions (WxDxH)^[4]357.2 x 253.4 x 20.78 mm (14.06 x 9.98 x 0.82 inches)
- Weight^[5]Starting at 1.77 kg (3.90 lbs)

SOFTWARE

- Operating SystemNone
- Bundled SoftwareNone

CONNECTIVITY

- Ethernet100/1000M (RJ-45)
- WLAN + Bluetooth^[6]^[7]Qualcomm® Wi-Fi® 6E NFA725, 802.11ax 2x2 + BT5.3
- WWANNon-WWAN
- SIM CardNone
- NFCNone
- Standard 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 10Gbps / USB 3.2 Gen 2), with USB PD 3.0 and DisplayPort™ 1.4
 - 1x USB-C® (USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 1.4
 - 1x HDMI® 2.1, up to 4K/60Hz
 - 1x Headphone / microphone combo jack (3.5mm)
 - 1x Ethernet (RJ-45)

- Optional Ports (configured)None
- DockingVarious docking solutions supported via USB-C®. For more compatible docking solutions, please visit [Docking for ThinkPad® L16 Gen 1 \(AMD\)](#)

SECURITY & PRIVACY

- Smart Card ReaderNone
- Security ChipDiscrete TPM 2.0 Enabled
- Fingerprint ReaderTouch Style, Match-on-Chip, Integrated in Power Button

- Physical LocksKensington® Nano Security Slot™, 2.5 x 6 mm
- Other SecurityCamera privacy shutter

MANAGEABILITY

- System ManagementDASH

SERVICE

- Base Warranty3-year, Courier or Carry-in
- Included Upgrade3Y Onsite upgrade from 3Y Courier/Carry-in

ACCESSORIES

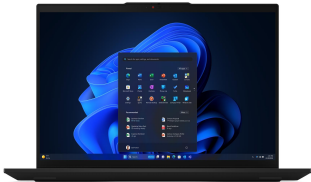
- Bundled Accessories^[8]None

CERTIFICATIONS

- Green Certifications
 - ErP Lot 6/26
 - RoHS compliant
 - TCO Certified 9.0
- Mil-Spec TestMIL-STD-810H military test passed

MODEL

TopSeller	: No	Announce Date	: 2024-11-01
EAN / UPC / JAN	: 198155873652	End of Support	: 2030-10-19



Product image is a sample, it may not match the real color of this model

Note:
[1] Installed memory is actually DDR5-5600 but may run as.....
· Lenovo reserves the right to change specifications without notice.
To see more note information, please link to <https://psref.lenovo.com/Detail/2463?M=21L800VAC>

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

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

Technical Account Managers for proactive relationship and escalation management

Comprehensive hardware & OEM software support

Priority on service delivery and repair parts

Single point of contact for simplified end-to-end case management

Lenovo Service Connect Portal for customized reporting and product support

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
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories

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 ...

Recommended Services

BEST	5Y Premier Support Plus upgrade from 3Y Onsite CPN (5WS1L39554)
BETTER	3Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39239)
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26641)

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

PSREF
Product Specifications
Reference