# ThinkPad L15 Gen 4 (Intel) 21H3002WPB

PSREF
Product Specifications Reference

## PERFORMANCE

**Processor**
Intel® Core™ i7-1355U, 10C (2P + 8E) / 12T, P-core 1.7 / 5.0GHz, E-core 1.2 / 3.7GHz, 12MB

**Graphics**
Integrated Intel Iris® Xe Graphics Functions as UHD Graphics

**Chipset**
Intel SoC Platform

**Memory**
1x 16GB SO-DIMM DDR4-3200

**Memory Slots**
Two DDR4 SO-DIMM slots, dual-channel capable

**Max Memory**
Up to 64GB DDR4-3200

**Storage**
512GB SSD M.2 2242 PCIe® 4.0x4 NVMe® Opal 2.0

**Storage Support**
One drive, up to 2TB M.2 2242 SSD

**Storage Slot**
One M.2 2242 PCIe 4.0 x4 slot

**Card Reader**
microSD Card Reader

**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 57Wh

**Power Adapter**
65W USB-C® (3-pin)

## DESIGN

**Display**
15.6" FHD (1920x1080) IPS 250nits Anti-glare, 45% NTSC

**Keyboard**
Backlit, English (EU)

**Case Color**
Thunder Black

**Case Material**
PC-ABS (Top), PC-ABS (Bottom)

**Dimensions (WxDxH)**
360.2 x 237 x 19.93 mm (14.18 x 9.33 x 0.78 inches)

**Weight**
Starting at 1.77 kg (3.91 lbs)

## SOFTWARE

**Operating System**
Windows® 11 Pro, Polish / English

## CONNECTIVITY

**Ethernet**
100/1000M (RJ-45)

**WLAN + Bluetooth®**
Intel Wi-Fi® 6 AX201, 11ax 2x2 + BT5.1

**WWAN**
WWAN Upgradable to 4G

**Standard Ports**
- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4)
- 1x Thunderbolt™ 4 / USB4® 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort 1.4)
- 1x HDMI®, up to 4K/60Hz
- 1x microSD card reader
- 1x Ethernet (RJ-45)
- 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 Docking for ThinkPad® L15 Gen 4 (Intel)

## SECURITY & PRIVACY

**Smart Card Reader**
Smart Card Reader

**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**
- IR camera for Windows® Hello
- Camera privacy shutter

## MANAGEABILITY

**System Management**
Non-vPro®

## SERVICE

**Base Warranty**
1-year, Courier or Carry-in

**Included Upgrade**
1Y Premier TP Main WHB (CPN) (5WS1B09491), 3Y Onsite WHB (CPN) (5WS1J06117)

## CERTIFICATIONS

**Green Certifications**
- EPEAT™ Gold Registered
- ENERGY STAR® 8.0
- ErP Lot 6
- ErP Lot 26
- TCO Certified 9.0
- RoHS compliant

**Mil-Spec Test**
MIL-STD-810H military test passed

## MODEL

| | | | |
|---|---|---|---|
| TopSeller | : Yes | Announce Date | : 2023-04-18 |
| EAN / UPC / JAN | : 0197529777015 | End of Support | : 2029-11-18 |



· Lenovo reserves the right to change specifications or other product information without notice.
· Product image on this page is a sample, it may not match the real color of this model
· Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences

## 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 Hybrid USB-C with USB-A Dock (American Standard Plug Type B)**

40AF0135US

The ThinkPad Hybrid USB-C with USB-A Dock expands the capabilities of most any laptop, new or old, making it perfect for enterprise customers with mixed-PC or shared-desk environments. Featuring enterprise-class manag...

## Recommended Services

| | |
|---|---|
| BEST | 3Y Lenovo Protect (Premier Support + ADP + KYD + International Upg) (5PS1J31180) |
| BETTER | 3Y Lenovo Support (Premier Support + KYD + 3Y SBTY + International Upg) (5PS1J31171) |
| GOOD | 3Y Premier Support upgrade from 1Y Premier Support (5WS1B38518) |

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

Lenovo **PSREF**
**Product Specifications Reference**