# ThinkPad L15 Gen 4 (AMD) 21H70020GE

## PERFORMANCE

Processor AMD Ryzen™ 5 PRO 7530U (6C / 12T, 2.0 / 4.5GHz, 3MB L2 / 16MB L3)

Graphics Integrated AMD Radeon™ Graphics

Chipset AMD 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 3.0 x4 slot

Card Reader microSD Card Reader

Optical None

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

Speakers Stereo speakers, 2W x2, Dolby<sup>®</sup> Audio<sup>™</sup>

Camera

FHD 1080p + IR Hybrid with Privacy Shutter

#### Microphone

2x, Array

Battery Integrated 57Wh

Power Adapter 65W USB-C<sup>®</sup> (3-pin)

### DESIGN

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

Touchscreen

None

#### Keyboard

Backlit, German

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, German Bundled Software None

## CONNECTIVITY

Ethernet 100/1000M (RJ-45)

WLAN + Bluetooth® AMD Wi-Fi<sup>®</sup> 6E RZ616, 11ax 2x2 + BT5.1

WWAN Quectel EM05-G, 4G LTE CAT4

SIM Card None

# NFC

None

#### Standard Ports

#### • 1x USB 3.2 Gen 1

- 1x USB 3.2 Gen 1 (Always On)
- 2x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort<sup>™</sup> 1.4)
- 1x HDMI<sup>®</sup>, 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 USB-C. For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad® L15 Gen 4 (AMD) Monitor Cable None

### **SECURITY & PRIVACY**

Smart Card Reader Smart Card Reader

Security Chip Discrete TPM 2.0

#### 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 DASH

## SERVICE

Base Warranty 1-year, Courier or Carry-in

Included Upgrade 1Y Premier TP Main WHB (CPN) (5WS1B09491)

### ACCESSORIES

**Bundled Accessories** 

# None

# CERTIFICATIONS

- Green Certifications
  EPEAT<sup>™</sup> Gold
- 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	: 2023-03-29
EAN / UPC / JAN	: 0197529781982	End of Support	: 2029-10-07

 $\cdot$  Lenovo reserves the right to change specifications or other product information without notice.

 $\cdot$  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

Lenovo

PSREF Product Specifications Reference

# 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-to-end 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

# 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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# **Recommended** Accessories



# ThinkPad USB-C Dock Gen 2

• Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C dock is compatible with Lenovo notebooks as well as note...

# **Recommended Services**

BEST	2Y Lenovo Protect (Premier Support + ADP + KYD + International Upg) (5PS1J31177)	
BETTER	2Y Lenovo Support (Premier Support + KYD + 2Y SBTY + International Upg) (5PS1J31168)	
GOOD	2Y Premier Support upgrade from 1Y Premier Support (5WS1B38517)	

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

