# ThinkBook 15 G4 ABA 21DL0009GE

### PERFORMANCE

Processor

AMD Ryzen™ 5 5625U (6C / 12T, 2.3 / 4.3GHz, 3MB L2 / 16MB L3)

Graphics Integrated AMD Radeon™ Graphics

Chipset AMD SoC Platform

Memory 8GB Soldered DDR4-3200 + 8GB SO-DIMM DDR4-3200

Memory Slots

One memory soldered to systemboard, one DDR4 SO-DIMM slot, dual-channel capable

Max Memory Up to 40GB (8GB soldered + 32GB SO-DIMM) DDR4-3200

Storage 512GB SSD M.2 2242 PCIe® 3.0x4 NVMe®

#### Storage Support

Up to two drives, 2x M.2 SSD

- M.2 2242 SSD up to 1TB
- M.2 2280 SSD up to 1TB

#### Storage Slot

Two M.2 slots

One M.2 2242 PCIe Gen 3x4 slot, supports M.2 2242 SSD
 One M.2 2280 PCIe Gen 3x4 slot, supports M.2 2280 SSD

Card Reader

4-in-1 Card Reader

Optical None

## Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers

Stereo speakers, 2W x2, Dolby® Audio™

Camera

FHD 1080p with Privacy Shutter

Microphone

2x, Array

Battery Integrated 45Wh

Max Battery Life

#### Model with 45Wh battery:

MobileMark<sup>®</sup> 2018: up to 6 hr Local video (1080p) playback@150nits: up to 8 hr

Power Adapter

65W USB-C<sup>®</sup> Slim (2-pin, Wall-mount)

 $\cdot$  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

### DESIGN

Display 15.6" FHD (1920x1080) IPS 300nits Anti-glare, 45% NTSC Touchscreen None

Keyboard Backlit, German

Case Color Mineral Grey

Surface Treatment Anodizing Sandblasting

Case Material Aluminium (Top), PC + ABS (Bottom)

Dimensions (WxDxH) 357 x 235 x 18.9 mm (14.1 x 9.25 x 0.74 inches)

Weight Starting at 1.7 kg (3.75 lbs)

## SOFTWARE

Operating System Windows® 11 Pro 64, German Bundled Software Office Trial

## CONNECTIVITY

#### Ethernet

100/1000M

#### WLAN + Bluetooth®

Wi-Fi<sup>®</sup> 6 11ax, 2x2 + BT5.2

## Standard Ports 1x USB 3.2 Gen 1

- 1x USB 3.2 Gen 1 (Always On)
- IX USB 5.2 Gen I (Always Off)
- 2x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0, and DisplayPort<sup>™</sup> 1.4)
- 1x HDMI®, up to 4K/60Hz
- 1x Card reader
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)

#### Docking

Various docking solutions supported via USB-C. For more compatible docking solutions, please visit <u>Docking</u> for ThinkBook 15 G4 ABA



PSREF Product Specifications Reference

#### **SECURITY & PRIVACY**

Security Chip Firmware TPM 2.0

Fingerprint Reader Touch Style

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

Other Security Camera privacy shutter

### SERVICE

**Base Warranty** 

1-year, Depot

Included Upgrade None

#### ACCESSORIES

Bundled Accessories None

#### CERTIFICATIONS

#### Green Certifications

- EPEAT<sup>™</sup> Gold
- ENERGY STAR® 8.0
- ErP Lot 6
- RoHS compliant

#### Other Certifications

TÜV Rheinland<sup>®</sup> Low Blue Light (Software Solution)

Mil-Spec Test

MIL-STD-810H military test passed

### MODEL

TopSeller	: Yes	Announce Date	: 2022-03-28
EAN / UPC / JAN	: 196379418888	End of Support	: 2028-10-14



## 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
- Onsite Support

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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

# **Recommended Accessories**



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

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 + Keep Your Drive + Accidental Damage Protection + International Upg) (5PS0N73156)	
BETTER	3Y Lenovo Support (Premier Support + Keep Your Drive + International Upg) (5PS0N73153)	
GOOD	3Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36151)	

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

