# ThinkBook 15 G3 ACL 21A4014PUS

## PERFORMANCE

#### Processor

AMD Ryzen<sup>™</sup> 5 5500U (6C / 12T, 2.1 / 4.0GHz, 3MB L2 / 8MB L3)

#### Graphics

Integrated AMD Radeon<sup>™</sup> Graphics

#### Chipset

AMD SoC Platform

#### Memory

4GB Soldered DDR4-3200 + 4GB SO-DIMM DDR4-3200

#### Memory Slots

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

Max Memory

Up to 36GB (4GB soldered + 32GB SO-DIMM) DDR4-3200

Storage

256GB SSD M.2 2242 PCIe 3.0x4 NVMe + Empty HDD Bay

#### Storage Support

HDD/SSD mode: up to two drives, 1x 2.5" HDD + 1x M.2 SSD • 2.5" HDD up to 2TB

- M.2 2242 SSD up to 512GB
- M.2 2280 SSD up to 1TB

Card Reader

4-in-1 Card Reader

#### Optical

None

#### Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

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

## Camera

720p with Privacy Shutter

#### Microphone

2x, Array

#### Battery

Integrated 45Wh

Max Battery Life MobileMark® 2018: 7.5 hr (45Wh)

Power Adapter 65W USB-C Slim (2-pin, Wall-mount)

## DESIGN

Display 15.6" FHD (1920x1080) TN 220nits Anti-glare, 45% NTSC

## Touchscreen

None Keyboard

Backlit, English (US)

- 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 1.7 kg (3.75 lbs)

## SOFTWARE

Operating System Windows® 11 Pro 64, English

Bundled Software Office Trial

## CONNECTIVITY

Ethernet 100/1000M

#### WLAN + Bluetooth® 11ax, 2x2 + BT5.1

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® 1.4b
- 1x Card reader
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)

## **SECURITY & PRIVACY**

**Security Chip** 

Firmware TPM 2.0

#### **Fingerprint Reader**

Touch Style

#### Physical Locks

Kensington® Nano Security Slot

## Other Security

Camera privacy shutter

Lenovo

**PSREF** Product Specifications Reference

### SERVICE

Base Warranty 1-year, Depot Included Upgrade None

## **CERTIFICATIONS**

Green Certifications

- EPEAT<sup>™</sup> Silver
- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant

#### Mil-Spec Test

MIL-STD-810H military test in progress

## MODEL

TopSeller	: Yes	Announce Date	: 2021-11-10
EAN / UPC / JAN	: 196378722986	End of Support	: 2027-10-22



· 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

California Electronic Waste Recycling Fee In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the

time of sale of the product. For more information, go to: https://www.calrecycle.ca.gov/Electronics/Consumer

## 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

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# **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 manaq...

# **Recommended Services**

BEST	4Y Lenovo Protect (Premier Support + Keep Your Drive + Accidental Damage Protection) (5PS0N73132)
BETTER	3Y Lenovo Protect (Premier Support + Keep Your Drive + Accidental Damage Protection) (5PS0N73156)
GOOD	3Y Lenovo Support (Premier Support + Keep Your Drive) (5PS0N73153)

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

