# ThinkBook 15 G4 IAP 21DJ009TCK

# **PSREF**

Product Specifications
Reference

# **PERFORMANCE**

## **Processor**

Intel® Core™ i5-1235U, 10C (2P +8E) / 12T, P-core 1.3 / 4.4GHz, E-core 0.9 / 3.3GHz. 12MB

#### **Graphics**

Integrated Intel Iris® Xe Graphics functions as UHD Graphics

#### Chipset

Intel SoC Platform

#### Memory

8GB Soldered 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

256GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

## **Storage Support**

One drive offering, up to 1TB M.2 2242 SSD or 1TB M.2 2280

# Storage Slot

Two M.2 slots

 Two M.2 2280 PCle Gen 4x4 slots, support M.2 2242/2280 SSD

#### **Card Reader**

4-in-1 Card Reader

# **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® 2018: up to 6 hr

Local video (1080p) playback@150nits: up to 8 hr

#### **Power Adapter**

65W USB-C® Slim (2-pin, Wall-mount)

# **DESIGN**

# Display

15.6" FHD (1920x1080) IPS 300nits Anti-glare, 45% NTSC

#### Keyboard

Backlit, Czech / Slovak

#### 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, Czech / Slovak / English

#### **Bundled Software**

Office Trial

# CONNECTIVITY

#### Ethernet

100/1000M

#### WLAN + Bluetooth®

Wi-Fi® 6 11ax, 2x2 + BT5.1

#### **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<sup>™</sup> 4 / USB 4 40Gbps (support data transfer, Power Delivery 3.0, and DisplayPort 1.4)
- 1x HDMI®, up to 4K/60Hz
- 1x Card reader
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)

## Docking

For more compatible docking solutions, please visit <u>Docking</u> for ThinkBook 15 G4 IAP

# **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

# **MANAGEABILITY**

# **System Management**

Non-vPro

# **SERVICE**

# **Base Warranty**

1-year, Depot

# **Included Upgrade**

3Y Depot from 1Y Depot WHB (CPN) (5WS1B90058)

# **CERTIFICATIONS**

# **Green Certifications**

- EPEAT™ Gold
- ENERGY STAR® 8.0
- ErP Lot 3
- · RoHS compliant

# Other Certifications

TÜV Rheinland® Low Blue Light (Software Solution)

## Mil-Spec Test

MIL-STD-810H military test passed

# **MODEL**

 TopSeller
 : Yes
 Announce Date
 : 2022-04-18

 EAN / UPC / JAN
 : 196380672323
 End of Support
 : 2028-10-28



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- · 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 Technical Account Managers for proactive relationship and escalation management

Comprehensive hardware & OEM software Priority on service delivery and repair parts support

Single point of contact for simplified end-toend case management reporting

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

# Lenovo USB-C Mini Dock\_US

40AU0065US

Expand Your Potential with An Universal Mini Dock; 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 Mini dock is ...

# Lenovo 65W Standard AC Adapter (USB Type-C)- US/Can/Mex

X20M26268

This Lenovo 65W Standard AC Adapter (USB Type-C) Power Adapter offers fast, efficient charging at home, in the office, or on the go. This power adapter is compatible with ThinkPad USB-C enabled Notebook and Tablet.

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

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Product Specifications
Reference