# ThinkBook 14 2-in-1 G5 IAU

# PSREF

Product Specifications Reference

# **PERFORMANCE**

# Processor

Intel® Core $^{\text{M}}$  Ultra 5 225U, 12C (2P + 8E + 2LPE) / 14T, Max Turbo up to 4.8GHz. 12MB

### AI PC Category

AI PC

## NPU

Integrated Intel® AI Boost, up to 12 TOPS

### Graphics

Integrated Intel® Graphics

### Chipset

Intel® SoC Platform

# Memory

2x 16GB SO-DIMM DDR5-5600

# **Memory Slots**

Two DDR5 SO-DIMM slots, dual-channel capable

# Max Memory[1]

Up to 32GB DDR5-5600 offering

### Storage

1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®

# Storage Support[2]

Up to two drives, 2x M.2 SSD

• M.2 2280 SSD up to 2TB each

# Storage Slot

Two M.2 2280 PCIe® 4.0 x4 slots

# Card Reader

microSD Card Reader

# **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

## **Speakers**

Stereo speakers, 2W x2, Dolby Atmos®, audio by HARMAN

#### Camera

FHD 1080p with Privacy Shutter

#### Microphone

2x, Array

#### Batterv

60Wh

#### **Power Adapter**

65W USB-C® (3-pin)

#### **Special Features**

Modern Standby

#### **DESIGN**

## Display<sup>[3]</sup>

14" WUXGA (1920x1200) IPS 300nits Glossy / Antifingerprint, 100% sRGB, Corning® Gorilla® Glass, Touch

#### Touchscreen

OGM, 10-point Multi-touch

#### Kevboard

Backlit. Hebrew

#### Touchpad

Buttonless glass-like Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 75 x 120 mm (2.95 x 4.72 inches)

#### Case Color

Luna Grey

#### **Surface Treatment**

Anodizing Sandblasting

#### Case Material

Aluminium (Top), Aluminium (Bottom)

#### Per

Pen Upgradable (Purchase Separately)

# Dimensions (WxDxH)[4]

313 x 224 x 16.9-18.5 mm (12.32 x 8.82 x 0.67-0.73 inches)

# Weight<sup>[5]</sup>

Starting at 1.64 kg (3.62 lbs)

# **SOFTWARE**

# Operating System

Windows® 11 Pro, Hebrew / English

# **Bundled Software**

Office Trial

# CONNECTIVITY

#### WLAN + Bluetooth®[6]

Wi-Fi® 6E, 802.11ax 2x2 + BT5.3

# **WWAN**

Non-WWAN

#### Ethernet

No Onboard Ethernet

# Standard Ports

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with USB PD 3.0 and DisplayPort™ 1.4
- 1x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 1.4
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x microSD card reader

#### Docking

Various docking solutions supported via Thunderbolt™ or USB-C®

For more compatible docking solutions, please visit <u>Docking</u> for ThinkBook® 14 2-in-1 G5 IAU

# **SECURITY & PRIVACY**

#### 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

Camera privacy shutter

## SERVICE

# **Base Warranty**

1-vear. Courier or Carry-in

# Included Upgrade

3Y Onsite upgrade from 1Y Courier/Carry-in

# **ACCESSORIES**

#### **Bundled Accessories**

None

# **CERTIFICATIONS**

### Green Certifications[7]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 10.0

#### Other Certifications

- Eyesafe® Certified 2.0
- TÜV Rheinland® Low Blue Light (Hardware Solution)

# Mil-Spec Test

MIL-STD-810H military test passed

# **MODEL**

 TopSeller
 : Yes
 Announce Date
 : 2025-04-03

 EAN / UPC / JAN
 : 198158756181
 End of Support
 : 2031-10-06

### Note:

[1] The max memory is based on the test results with current Lenovo memory

[2] The system supports dual SSD via two M.2 slots, but Lenovo only offers one SSD configuration, another SSD slot for user self-extension.

The max storage capacity is only technical readiness and may be different from current Lenovo storage offerings.

[3] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA,

[4] The system dimensions may vary depending on configurations.

[5] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

[6] Wi-Fi 6E operation is subject to the regulation rules in each country.

[7] EPEAT is registered where applicable, please visit

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2676?M=21SQ002LIV

# Premier Support - A direct 24x7x365 line to our most elite technicians.

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

Lenovo Service Connect Portal for customized reporting and product support

# Lenovo 65W USB-C DC Travel Adapter

Recommended Accessories

Power up and stay productive on the road with this DC Travel adapter. Lenovo 65W USB-C DC Travel Adapter is the universal DC adapter, providing 65W power via USB-C for outdoor use.

# 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

Advanced technical support, 24x7x365, in

more than 100 markets

Onsite Support

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

# **Recommended Services**

BEST	5Y Premier Support Upgrade from 3Y Onsite (5WS0T36176)
BETTER	4Y Premier Support Upgrade from 3Y Onsite (5WS0T36133)
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26637)

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.

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

