

ThinkBook 14 2-in-1 G5 IAU

PERFORMANCE

- Processor

Intel® Core™ Ultra 7 255U, 12C (2P + 8E + 2LPE) / 14T, Max Turbo up to 5.2GHz, 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

512GB 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 + IR Hybrid with Privacy Shutter
- Microphone

2x, Array
- Battery

60Wh
- Power Adapter

65W USB-C® (3-pin)
- Special Features

Modern Standby

DESIGN

- Display^[3]

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

OGM, 10-point Multi-touch

- Keyboard

Backlit, English
- 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)
- Pen

Lenovo® Yoga® Pen
- Dimensions (WxDxH)^[4]

313 x 224 x 16.9-18.5 mm (12.32 x 8.82 x 0.67-0.73 inches)
- Weight^[5]

Starting at 1.64 kg (3.62 lbs)
- SOFTWARE
- Operating System

Windows® 11 Pro, English (US) / English (UK)
- Bundled Software

Office Trial
- CONNECTIVITY
- Ethernet

No Onboard Ethernet
- WLAN + Bluetooth^[6]

Wi-Fi® 6E, 802.11ax 2x2 + BT5.3
- WWAN

Non-WWAN
- 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 [Docking 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
 - IR camera for Windows® Hello (facial recognition)

SERVICE

- Base Warranty

1-year, Courier or Carry-in
- Included Upgrade

1Y 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	: 2025-03-06
EAN / UPC / JAN	: 198156354952	End of Support	: 2031-10-06

Note:

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

[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, AAS.

[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 full features might be limited by country-level.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/2676?M=21SQ0005AU>

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

Advanced technical support, 24x7x365, in more than 100 markets

Technical Account Managers for proactive relationship and escalation management

Comprehensive hardware & OEM software support

Priority on service delivery and repair parts

Single point of contact for simplified end-to-end case management

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

Lenovo 65W USB-C DC Travel Adapter

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.

Lenovo 65W USB-C GaN Adapter

The Lenovo 65W USB-C GaN Adapter ushers in a new age of safe, efficient portable charging. Powered by Gallium Nitride (GaN), this charger is up to 55% smaller, 60% lighter, 30% more power-efficient. With PD 3.0 certif...

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

PSREF
Product Specifications
Reference