## ThinkBook 14 G5 IRL 21JC001YAU

#### PERFORMANCE

Processor

Intel® Core™ i5-1335U, 10C (2P + 8E) / 12T, P-core 1.3 / 4.6GHz, E-core 0.9 / 3.4GHz, 12MB

Graphics<sup>(1)</sup> Integrated Intel Iris<sup>®</sup> Xe Graphics

Chipset Intel 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<sup>[2]</sup>

Up to 16GB (8GB soldered + 8GB SO-DIMM) DDR4-3200 offering

Storage

256GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

#### Storage Support<sup>[3][4]</sup>

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 2280 PCIe 4.0 x4 slots

Card Reader 4-in-1 Card Reader

Optical None

None

Audio Chip High Definition (HD) Audio, Realtek® ALC3287 codec

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

Camera FHD 1080p with Privacy Shutter

Microphone

2x, Array

Battery Integrated 45Wh

Power Adapter 65W USB-C<sup>®</sup> (3-pin)

#### DESIGN

Display<sup>19</sup> 14" FHD (1920x1080) IPS 300nits Anti-glare, 45% NTSC

#### Touchscreen None

Keyboard Backlit, English Case Color

Mineral Grey
Surface Treatment
Anodizing Sandblasting
Case Material

Aluminium (Top), Aluminium (Bottom)

Dimensions (WxDxH)<sup>[6]</sup> 323 x 218 x 17.9 mm (12.72 x 8.58 x 0.7 inches)

Weight<sup>m</sup> Starting at 1.4 kg (3.09 lbs)

#### SOFTWARE

Operating System Windows® 11 Pro, English

Bundled Software Office Trial

#### CONNECTIVITY

Ethernet 100/1000M (RJ-45)

**WLAN + Bluetooth®**<sup>[8][9]</sup> Wi-Fi<sup>®</sup> 6E, 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<sup>™</sup> 1.4)
- 1x Thunderbolt<sup>™</sup> 4 / USB4<sup>®</sup> 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort 1.4)
- 1x HDMI<sup>®</sup> 2.1, up to 4K/60Hz
- 1x SD card reader
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)

#### Docking

Various docking solutions supported via Thunderbolt or USB-C.

For more compatible docking solutions, please visit <u>Docking</u> for ThinkBook 14 G5 IRL Lenovo PSREF Product Specifications Reference

#### **SECURITY & PRIVACY**

Security Chip Firmware TPM 2.0 Enabled

Fingerprint Reader Touch Style, Integrated in Power Button

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, Courier or Carry-in

Included Upgrade 1Y Onsite upgrade from 1Y Courier/Carry-in

#### ACCESSORIES

Bundled Accessories None

#### CERTIFICATIONS

#### Green Certifications[10]

- ENERGY STAR® 8.0
- EPEAT<sup>™</sup> Gold Registered
- ErP Lot 6
- ErP Lot 26
- 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	: 2023-02-24
EAN / UPC / JAN	: 196804486581	End of Support	: 2029-09-24

To see more note information, please link to

https://psref.lenovo.com/Detail/ThinkBook\_14\_G5\_IRL?M=21JC001YAU.

 $\cdot$  Lenovo reserves the right to change specifications or other product information without notice.

 $\cdot$  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 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

## **Recommended Accessories**



### Lenovo 65W USB-C DC Travel Adapter

#### 40AK0065WW

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
- Onsite Support

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

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## **Recommended Services**

BEST	3Y Premier Support Plus upgrade from 1Y Onsite (5WS1L42349)	
BETTER	3Y Premier Support Upgrade from 1Y Onsite (5WS0T36120)	
GOOD	3Y Onsite upgrade from 1Y Onsite (5WS0K27114)	

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

