# ThinkBook 14 G6 IRL 21KG000WMB

## 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 Functions as UHD Graphics

Chipset Intel SoC Platform

Memory 1x 16GB SO-DIMM DDR5-5200

Memory Slots Two DDR5 SO-DIMM slots, dual-channel capable

Max Memory<sup>[2]</sup> Up to 64GB DDR5-5200

Storage 256GB SSD M.2 2242 PCIe<sup>®</sup> 4.0x4 NVMe<sup>®</sup>

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

Up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 1TB • M.2 2280 SSD up to 2TB

Storage Slot Two M.2 2280 PCIe 4.0 x4 slots

Card Reader SD Card Reader

Optical None

# Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers

Stereo speakers, 2W x2, Dolby® Audio™

Camera FHD 1080p + IR Hybrid with Privacy Shutter

Microphone

2x, Array

Battery

Integrated 45Wh Power Adapter

65W USB-C<sup>®</sup> (3-pin) Special Features

Modern Standby

# DESIGN

Display<sup>[4]</sup>

14" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC

#### Touchscreen None

Keyboard

- Backlit, Belgian
- Arctic Grey

Surface Treatment

Anodizing Sandblasting Case Material Aluminium (Top), Aluminium (Bottom)

Dimensions (WxDxH)<sup>(5)</sup> 313.5 x 224 x 16.9 mm (12.34 x 8.82 x 0.67 inches)

Weight<sup>®</sup> Starting at 1.38 kg (3.04 lbs)

# SOFTWARE

Operating System Windows® 11 Pro, Benelux (EN/FR/DE/NL)

Bundled Software Office Trial

# CONNECTIVITY

Ethernet 100/1000M (RJ-45)

#### WLAN + Bluetooth®<sup>[7][8]</sup> Wi-Fi<sup>®</sup> 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<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 G6 IRL

# **SECURITY & PRIVACY**

Security Chip Firmware TPM 2.0 Enabled Lenovo

**PSREF** Product Specifications Reference

#### Fingerprint Reader

Touch Style, 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

### MANAGEABILITY

System Management Non-vPro®

# SERVICE

Base Warranty 1-year, Courier or Carry-in

#### Included Upgrade

2Y Depot Upgrade From 1Y Depot WHB(CPN), CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

### ACCESSORIES

**Bundled Accessories** 

None

# **CERTIFICATIONS**

#### Green Certifications<sup>[9]</sup>

- FSC certified package
- ENERGY STAR® 8.0
- EPEAT<sup>™</sup> Gold Registered
- ErP Lot 6
- ErP Lot 26
- TCO Certified 9.0
- 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	: 2023-08-02
EAN / UPC / JAN	: 197528382593	End of Support	: 2030-03-14

#### Note:

In Intel Iris Xe Graphics capability requires system to be configured with dual-channel memory. On the system with single-channel memory, Intel Iris Xe Graphics will function as Intel UHD Graphics.

 $_{\rm [2]}$  Maximum memory is only to test technical readiness of.....  $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2338?M=21KG000WMB

# 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 manag...

# **Recommended Services**

BEST	4Y Premier Support upgrade from 2Y Depot/CCI (5WSOW86619)	
BETTER	3Y Premier Support upgrade from 2Y Depot/CCI (5WS0W86701)	



