# ThinkBook 14 G4 IAP 21DH00J0ID

#### PERFORMANCE

Processor Intel<sup>®</sup> Core<sup>™</sup> i7-1255U, 10C (2P + 8E) / 12T, P-core 1.7 / 4.7GHz, E-core 1.2 / 3.5GHz, 12MB

Graphics<sup>(1)</sup> Integrated Intel Iris<sup>®</sup> 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<sup>®</sup> Up to 40GB (8GB soldered + 32GB SO-DIMM) DDR4-3200

Storage 512GB SSD M.2 2280 PCIe® 4.0x4 NVMe®

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 1TB

Storage Slot Two M.2 2280 PCIe 4.0 x4 slots

Card Reader 4-in-1 Card Reader

Optical

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> Slim (2-pin, Wall-mount)

## DESIGN

Display<sup>(4)</sup> 14" FHD (1920x1080) IPS 300nits Anti-glare, 45% NTSC

#### Touchscreen

None

Keyboard Backlit. English

Case Color Mineral Grev

Surface Treatment Anodizing Sandblasting

**Case Material** Aluminium (Top), Aluminium (Bottom)

Dimensions (WxDxH)<sup>[8]</sup> 323 × 218 × 17.9 mm (12.72 × 8.58 × 0.7 inches)

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

### SOFTWARE

Operating System Windows® 11 Home Single Language, English

Bundled Software Office Home & Student 2021

## CONNECTIVITY

Ethernet 100/1000M (RJ-45)

WLAN + Bluetooth®<sup>[7][8]</sup> Wi-Fi<sup>®</sup> 6. 11ax 2x2 + BT5.1

#### **Standard Ports**

- 1x Card reader
- 1x Ethernet (RJ-45)
- 1x HDMI<sup>®</sup> 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Thunderbolt<sup>™</sup> 4 / USB4<sup>®</sup> 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort<sup>™</sup> 1.4)
- 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)

#### Docking

Various docking solutions supported via Thunderbolt or USB-C.

For more compatible docking solutions, please visit <u>Docking</u> for ThinkBook 14 G4 IAP

## **SECURITY & PRIVACY**

Security Chip Firmware TPM 2.0 Enabled

Fingerprint Reader Touch Style, Integrated in Power Button



#### PSREF Product Specifications Reference

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 2Y Onsite upgrade from 1Y Courier/Carry-in

#### ACCESSORIES

Bundled Accessories None

### CERTIFICATIONS

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

- ENERGY STAR® 8.0
- EPEAT<sup>™</sup> Gold Registered
- ErP Lot 26
- ErP Lot 6
- 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	: 2022-11-02
EAN / UPC / JAN	: 196803545746	End of Support	: 2028-10-28

Note:

II 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.

<sup>[2]</sup> Maximum memory is only to test technical readiness of notebook. Available memory to sell would vary.

[3] The storage capacity supported is based on the test results with current Lenovo storage offerings.

 $_{\rm [4]}$  IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

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

 ${\ensuremath{\scriptscriptstyle [6]}}$  The system weight is approximate and based on results in.....

 $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/1929?M=21DH00J0ID

# 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 Universal USB-C Dock

### 40AY0090US

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...



## 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.

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

