#### ThinkBook 14 G6 ABP 21KJ007DGE

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

**Processor** 

AMD Ryzen<sup>TM</sup> 7 7730U (8C / 16T, 2.0 / 4.5GHz, 4MB L2 / 16MB L3)

**Graphics** 

Integrated AMD Radeon™ Graphics

Chipset

AMD SoC Platform

Memory

2x 16GB SO-DIMM DDR4-3200

**Memory Slots** 

Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory<sup>[1]</sup>

Up to 64GB DDR4-3200

**Storage** 

1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®

Storage Support<sup>[2]</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 PCle 3.0 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™

Camer

FHD 1080p + IR Hybrid with Privacy Shutter

Microphone

2x, Array

**Battery** 

Integrated 60Wh

**Power Adapter** 

65W USB-C® (3-pin)

**Special Features** 

Modern Standby

**DESIGN** 

Display[3]

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

Touchscreen

None

Kevboard

Backlit, German

Case Color

Arctic Grev

**Surface Treatment** 

**Anodizing Sandblasting** 

**Case Material** 

Aluminium (Top), Aluminium (Bottom)

Dimensions (WxDxH)[4]

313.5 x 224 x 16.9 mm (12.34 x 8.82 x 0.67 inches)

Weight<sup>[5]</sup>

Starting at 1.38 kg (3.04 lbs)

SOFTWARE

**Operating System** 

Windows® 11 Pro, German

**Bundled Software** 

Office Trial

CONNECTIVITY

**Ethernet** 

100/1000M (RJ-45)

WLAN + Bluetooth®[6][7]

Wi-Fi® 6. 11ax 2x2 + BT5.1

**Standard Ports** 

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 2x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4)
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Ethernet (RJ-45)
- 1x SD card reader

Docking

Various docking solutions supported via USB-C.

For more compatible docking solutions, please visit **Docking** 

for ThinkBook 14 G6 ABP

**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 Securit

- Camera privacy shutter
- IR camera for Windows® Hello

SERVICE

**Base Warranty** 

1-year, Courier or Carry-in

**Included Upgrade** 

1Y Premier WHB (CPN)

**ACCESSORIES** 

Bundled Accessories<sup>[8]</sup>

None

#### **CERTIFICATIONS**

Green Certifications[9]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6
- ErP Lot 26
- FSC certified package
- RoHS compliant
- TCO Certified 9.0

**Other Certifications** 

TÜV Rheinland® Low Blue Light (Software Solution)

Mil-Spec Test

MIL-STD-810H military test passed

**MODEL** 

 TopSeller
 : Yes
 Announce Date
 : 2024-01-01

 EAN / UPC / JAN
 : 197530285875
 End of Support
 : 2030-03-21

Note:

[1] Maximum memory is only to test technical readiness of notebook. Available memory to sell would vary.

[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 with 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 reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2336?M=21KJ007DGE

### 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

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#### Recommended Accessories



## ThinkPad Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

40AF0135US

 The ThinkPad Hybrid USB-C with USB-A dock is a productivity solution for any USB-C or USB-A laptop, including non-Lenovo laptops from Dell, HP, and Apple, providing power, display, and port expansion in any m...

### Recommended Services

BEST	2Y Lenovo Support (Premier Support + KYD + 2Y SBTY + International Upg) (5PS1J31168)
BETTER	2Y Lenovo Support (Premier Support + KYD + International Upg) (5PS1J31181)
GOOD	2Y Premier Support upgrade from 1Y Premier Support (5WS1B38515)

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

