## ThinkBook Plus G3 IAP 21ELOOOERM

#### PERFORMANCE

Processor Intel® Core™ i5-12500H. 12C (4P + 8E) / 16T. P-core 2.5 / 4.5GHz, E-core 1.8 / 3.3GHz, 18MB

Graphics Integrated Intel Iris® Xe Graphics

Chipset Intel SoC Platform

Memory 16GB Soldered LPDDR5-4800

**Memory Slots** Memory soldered to systemboard, no slots. dual-channel

Max Memory 16GB soldered memory, not upgradable

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

Storage Support One drive, up to 1TB M.2 2280 SSD

Storage Slot One M.2 2280 PCIe 4.0 x4 slot

**Card Reader** None

Audio Chip

High Definition (HD) Audio, Realtek® ALC3306 codec

#### **Speakers**

Stereo speakers, 2W x2, Dolby<sup>®</sup> Atmos<sup>®</sup>, sound by Harman / Kardon, Smart AMP

#### Camera

FHD 1080p + IR Hybrid with Privacy Shutter

#### Microphone

2x, Array

**Batterv** 

Integrated 69Wh

#### Max Battery Life

MobileMark<sup>®</sup> 2018: up to 6.5 hr Local video (1080p) playback@150nits: up to 8.4 hr

**Power Adapter** 100W USB-C<sup>®</sup> Slim (3-pin)

#### DESIGN

#### Display

17.3" 3K (3072x1440) Main Screen IPS 400nits Anti-glare, 99% DCI-P3, 120Hz, Eyesafe®, Touch + 8" HD (800x1280) Secondary Screen IPS 350nits Glossy / Anti-fingerprint, 60% NTSC. 60Hz. Touch

Touchscreen

3K 10-point Multi-touch + HD 10-point Multi-touch

Kevboard Backlit, English

Case Color

Storm Grey Surface Treatment

CNC Unibody Anodized (Top), Stamping Anodized (Bottom) **Case Material** 

Aluminium (Top), Aluminium (Bottom)

Pen Lenovo<sup>®</sup> Integrated Pen

Dimensions (WxDxH) 410.9 x 230.2 x 17.95 mm (16.18 x 9.06 x 0.71 inches) Weight

Less than 2.0 kg (4.41 lbs)

#### SOFTWARE

**Operating System** 

Windows<sup>®</sup> 11 Pro. Romanian / English

**Bundled Software** Office Trial

#### CONNECTIVITY

#### Ethernet

No Onboard Ethernet

WLAN + Bluetooth® Wi-Fi<sup>®</sup> 6E. 11ax 2x2 + BT5.1

#### Standard Ports

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 2 (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 / USB 4 40Gbps (support data transfer, Power Delivery 3.0, and DisplayPort 1.4)
- 1x HDMI<sup>®</sup>, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)

#### Docking

Various docking solutions supported via Thunderbolt or USB-C.

For more compatible docking solutions, please visit Docking for ThinkBook Plus G3 IAP

**Monitor Cable** None

#### **SECURITY & PRIVACY**

Security Chip Firmware TPM 2.0

**Fingerprint Reader** 

Touch Style. Integrated in Power Button

#### Other Security

- Camera privacy shutter
- IR camera for Windows<sup>®</sup> Hello

#### SERVICE

- **Base Warranty**
- 24m. Warrantv

Included Upgrade None

#### ACCESSORIES

**Bundled Accessories** 

None

#### CERTIFICATIONS

- **Green Certifications**
- EPEAT<sup>™</sup> Gold
- ENERGY STAR® 8.0
- FrPlot3
- FSC certified carton
- TCO Certified
- RoHS compliant
- Low-VOC

#### Other Certifications

- Evesafe<sup>®</sup> Certified
- TÜV Rheinland<sup>®</sup> Low Blue Light (Hardware Solution)

#### **Mil-Spec Test**

MIL-STD-810H military test passed

#### MODEL

TopSeller	: Yes	Announce Date	: 2022-06-28
EAN / UPC / JAN	: 196379991732	End of Support	: N/A

· Lenovo reserves the right to change specifications or other product information without notice.

· 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



Reference

### 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	3Y Lenovo Protect (Premier Support + Keep Your Drive + Accidental Damage Protection + International Upg) (5PSON73156)	
BETTER	3Y Lenovo Support (Premier Support + Keep Your Drive + International Upg) (5PS0N73153)	
GOOD	3Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36151)	

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

