

# ThinkBook 13x G2 IAP 21AT000FGE

## PSREF

Product Specifications  
Reference

### PERFORMANCE

#### Processor

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

#### 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

1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®

#### Storage Support

One drive, up to 1TB M.2 2242 SSD or 1TB M.2 2280 SSD

#### Storage Slot

One M.2 2280 PCIe Gen 4x4 slot, supports M.2 2242/2280 SSD

#### Card Reader

None

#### Optical

None

#### Audio Chip

High Definition (HD) Audio, Realtek® ALC3306 codec

#### Speakers

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

#### Camera

IR & HD 720p + ToF with Privacy Shutter

#### Microphone

2x, Array

#### Battery

Integrated 56Wh

#### Max Battery Life

MobileMark® 2018: up to 11.4 hr

#### Power Adapter

65W USB-C® Slim (3-pin)

### DESIGN

#### Display

13.3" WQXGA (2560x1600) IPS 400nits Glossy, 100% sRGB, Glass

#### Touchscreen

None

#### Keyboard

Backlit, German

#### Case Color

Storm Grey

#### Surface Treatment

CNC Unibody Anodized (Top), Stamping Anodized (Bottom)

#### Case Material

Aluminium (Top), Glass (Display Cover), Aluminium (Bottom)

#### Pen

None

#### Dimensions (WxDxH)

296 x 209 x 12.9 mm (11.7 x 8.2 x 0.5 inches)

#### Weight

Starting at 1.2 kg (2.65 lbs)

### SOFTWARE

#### Operating System

Windows® 11 Pro 64, German

#### Bundled Software

Office Trial

### CONNECTIVITY

#### Ethernet

None

#### WLAN + Bluetooth®

Wi-Fi® 6E 11ax, 2x2 + BT5.2

#### Standard Ports

- 2x Thunderbolt™ 4 / USB4® 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4)
- 1x Headphone / microphone combo jack (3.5mm)

#### Docking

Various docking solutions supported via Thunderbolt. For more compatible docking solutions, please visit [Docking for ThinkBook 13x G2 IAP](#)

#### Monitor Cable

ThinkBook USB-C Micro Hub

### SECURITY & PRIVACY

#### Security Chip

Discrete TPM 2.0

#### Fingerprint Reader

Touch Style

#### Other Security

- Camera privacy shutter
- IR camera for Windows® Hello

### SERVICE

#### Base Warranty

1-year, Depot

#### Included Upgrade

1Y Premier TP Entry WHB (CPN) (5WS1B09493)

### ACCESSORIES

#### Bundled Accessories

None

### CERTIFICATIONS

#### Green Certifications

- EPEAT™ Silver
- ENERGY STAR® 8.0
- ErP Lot 3
- FSC certified carton
- TCO Certified
- RoHS compliant
- Low-VOC

#### Other Certifications

- Intel® Evo™ Platform
- TÜV Rheinland® Eyesafe® Display
- TÜV Rheinland Low Blue Light (Hardware Solution)

#### Mil-Spec Test

MIL-STD-810H military test passed

### MODEL

TopSeller : Yes

Announce Date : 2022-04-21

EAN / UPC / JAN : 196379445075

End of Support : N/A



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- 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

## 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

### Lenovo Digital Pen

GX80U45010

The Lenovo Digital Pen with 4096 levels of pressure sensitivity, provides a natural pencil-like and paper experience when you sketch and jot down notes. Users will also enjoy easy access to short-cut functions through...

## Recommended Services

BETTER

3Y Premier Support upgrade from 1Y Premier Support (5WS1B38519)

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

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