

## PERFORMANCE

### Processor

Intel® Core™ i5-1235U, 10C (2P + 8E) / 12T, P-core 1.3 / 4.4GHz, E-core 0.9 / 3.3GHz, 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

512GB 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 4.0 x4 slot

### Card Reader

None

### Optical

None

### Audio Chip

High Definition (HD) Audio, Realtek® ALC3306-CG codec

### Speakers

Stereo speakers, 2W x2, Dolby® Atmos®, sound by harman/kardon, Smart AMP

### Camera

HD 720p + IR Hybrid with Privacy Shutter, ToF Sensor

### Microphone

2x, Array

### Battery

Integrated 56Wh

### Max Battery Life

MobileMark® 2018: 11.4 hr

### Power Adapter

65W USB-C® Slim (3-pin)

## DESIGN

### Display

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

Pen Upgradable (Purchase Separately)

### 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, German

### Bundled Software

Office Trial

## CONNECTIVITY

### Ethernet

No Onboard Ethernet

### WLAN + Bluetooth®

Wi-Fi® 6E, 11ax 2x2 + BT5.1

### 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

1x ThinkBook USB-C Micro Hub

## SECURITY & PRIVACY

### Security Chip

Discrete TPM 2.0

### Fingerprint Reader

Touch Style, Integrated in Power Button

### Other Security

- Camera privacy shutter
- IR camera for Windows® Hello

## MANAGEABILITY

## SERVICE

### Base Warranty

1-year, Courier or Carry-in

### Included Upgrade

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

## ACCESSORIES

### Bundled Accessories

None

## CERTIFICATIONS

### Green Certifications

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

### Other Certifications

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

### Mil-Spec Test

MIL-STD-810H military test passed

## MODEL

**TopSeller** : Yes **Announce Date** : 2022-04-28

**EAN / UPC / JAN** : 196379442609 **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

## 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.

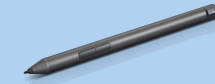
## Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

## 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

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>



**PSREF**  
Product Specifications  
Reference