# ThinkBook 15 G2 ITL 20VE01BMGE

## PERFORMANCE

Processor Intel® Core™ i5-1135G7 (4C / 8T, 2.4 / 4.2GHz, 8MB) Graphics

Integrated Intel Iris® Xe Graphics

Chipset Intel SoC Platform

Memory 8GB Soldered DDR4-3200 + 8GB SO-DIMM DDR4-3200

Memory Slots One memory soldered to systemboard, one DDR4 SO-DIMM slot, dual-channel capable

#### Max Memory

Up to 40GB (8GB soldered + 32GB SO-DIMM) DDR4-3200

Storage

512GB SSD M.2 2242 PCIe<sup>®</sup> 3.0x4 NVMe<sup>®</sup> + Empty M.2 2280 PCIe 3.0x2 NVMe SSD Slot

#### Storage Support

Dual SSD mode: up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 512GB • M.2 2280 SSD up to 1TB

Card Reader 4-in-1 Card Reader

#### Optical

None

#### **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers

Stereo speakers, 2W x2, Dolby® Audio™

#### Camera

HD 720p with Privacy Shutter

# Microphone

2x, Array

#### Battery Integrated 45Wh

Max Battery Life

MobileMark<sup>®</sup> 2018: 6 hr (45Wh)

Power Adapter 65W USB-C<sup>®</sup> (3-pin)

## DESIGN

Display

15.6" FHD (1920x1080) IPS 250nits Anti-glare, 45% NTSC

#### Touchscreen

None

Keyboard Backlit. German

Case Color Mineral Grev

Surface Treatment Anodizing Sandblasting

Case Material Aluminium (Top), PC-ABS (Bottom)

Dimensions (WxDxH) 357 x 235 x 18.9 mm (14.1 x 9.25 x 0.74 inches)

Weight Starting at 1.7 kg (3.75 lbs)

# SOFTWARE

Operating System Windows® 11 Pro, German

Bundled Software Office Trial

# CONNECTIVITY

Ethernet 100/1000M (RJ-45)

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

#### **Standard Ports**

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

### Docking

Various docking solutions supported via Thunderbolt or USB-C.

For more compatible docking solutions, please visit <u>Docking</u> for ThinkBook 15 G2 ITL

## **SECURITY & PRIVACY**

Lenovo

## PSREF Product Specifications Reference

Security Chip Firmware TPM 2.0

Fingerprint Reader Touch Style, Integrated in Power Button

Physical Locks Kensington® Nano Security Slot™

Other Security ThinkShutter camera cover

## SERVICE

Base Warranty 1-year, Courier or Carry-in

Included Upgrade

None

#### **ACCESSORIES**

Bundled Accessories None

## **CERTIFICATIONS**

#### Green Certifications

- EPEAT<sup>™</sup> Silver
- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant

#### Other Certifications

TÜV Rheinland® Low Blue Light

Mil-Spec Test

MIL-STD-810H military test passed

### MODEL

TopSeller	: Yes	Announce Date	: 2023-02-07
EAN / UPC / JAN	: 196804726946	End of Support	: 2027-04-30



 $\cdot$  Lenovo reserves the right to change specifications or other product information without notice.

 $\cdot$  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



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	2Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36187)	
BETTER	2Y Onsite upgrade from 1Y Courier/Carry-in (5WSOA23747)	
GOOD	2Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0A23781)	

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

