

ThinkBook

Smarter  
technology  
for all

Lenovo

Unmatched.  
Innovative.  
Intuitive.  
Robust.

Productivity powerhouse

**Lenovo ThinkBook 15 G2 ITL Datasheet**

Version 2.0 | July 2021

Now preloaded with



Lenovo recommends Windows 11 Pro for business



Up to 11<sup>th</sup> Gen Intel® Core™ i7 Processor

[www.lenovo.com](http://www.lenovo.com)

## PRODUCTIVITY POWERHOUSE

Introducing **Windows 11**, an OS designed for hybrid work. Built on the familiar Windows foundation but reimagined to boost employee productivity and enhance collaboration on the most secure version of Windows yet. It is more productive, more collaborative and consistent for IT, and secure for all.

## UNMATCHED PERFORMANCE

**Unbridled Performance:** Lenovo ThinkBook 15 G2 ITL packs heavy-duty performance with powerful 11<sup>th</sup> Gen Intel® Core™ Processors enhanced by AI-based technology.

**Expandable Storage and Memory:** get excellent performance with dual SSD<sup>1</sup> storage of up to 2TB and DDR4 RAM up to 40GB. In tandem with NVIDIA® MX450 graphics, access files and apps faster and enjoy lively system responsiveness.

**Seamless Port Extension:** connect to multiple peripherals, networks, and accessories with a wide range of port options. Unleash USB Type-C's power with the Thunderbolt™ 4 port for high-speed data transfers up to 40Gbps, connect up to two 4K monitors and audio output along with power delivery, all using a single port.

**Intelligent Cooling:** work on demanding applications without worrying about overheating. A bigger fan, heat pipe, and better thermal capacity prevent throttling.

## INNOVATIVE DESIGN FOR TODAY'S WORKFORCE

**Built for Style:** weighing 1.8kg and with a thickness of 18.9mm, the **streamlined and portable design** doesn't just look great; it is also a perfect fit for modern office setups. The newly designed hinge lets you push the display down flat to 180° for flexibility in working, wherever you are.

**Spectacular Visuals:** Full-HD resolution and 100% sRGB<sup>1</sup> gamut deliver stunning, life-like images with accurate color and contrast. The touchscreen<sup>1</sup> display offers a tablet-like experience while the Eye Care mode ensures low blue light emission, enabling more productive hours.

**Hero Start Screen:** improve your focus with a simpler, more intuitive user experience on **Windows 11 with a centered Start, clean layout, and effortless navigation.**

**Premium Design:** crafted for the modern workforce that loves to stand out, the Lenovo ThinkBook 15 G2 ITL comes in a professional dual-tone Mineral Gray shade that gives this laptop a stylish and sturdy look. Thanks to the arc-shaped hinge, you can easily hold or carry the device around, without the fear of it slipping.

**Integrated Versa Bay and Bluetooth Earbuds:**<sup>1</sup> collaborate better with optimized audio and voice on the integrated Bluetooth earbuds stored in the built-in Versa Bay,<sup>1</sup> offering up to 2 hours of battery life at 70% volume.



Up to 11<sup>th</sup> Gen Intel® Core™ i7 Processor

## INTUITIVE USER EXPERIENCE

**Simplify Routine Workflows:** with **Microsoft Power Automate on Windows 11**, everyone from business users to professional developers can **seamlessly build secure, automated solutions in a single low-code, user-friendly platform.** You can simplify day-to-day tasks like reporting, data entry, scheduling, and more. Connect with multiple apps and data sources, such as Outlook and Excel, to quickly automate tasks.

**Intel® WiFi 6 Connectivity:** experience **fast and smooth internet connectivity** with WiFi 6. Be on top of your productivity with faster download speeds, increased network bandwidth, and lower latency.

**Convenient Screen Layouts:** **automatically save and restore on-screen project layouts when you re-dock**, precisely as you set it, and resume working immediately without wasting time configuring the workspace on **Windows 11.**

**Smart AI features:** **AI-based noise-canceling technology** cuts ambient noise for an efficient meeting, especially when working from home. Pick between Private, Shared, or Environmental modes for the ideal conferencing setup.

## ROBUST SECURITY

**Smart Power On:** the power button has a built-in Touch Fingerprint Reader for device security. Unlock the world with just one press that powers on and logs in.

**ThinkShutter:** protect your privacy with a physical camera shutter—slide it closed when your webcam is not in use and shut out intruders.

**Business-grade Security:** ensure your data never gets into the wrong hands. Hardware and firmware features like fTPM, I/O Port Access Control, Secure Wipe, HDD Password, and Kensington® lock let you minimize breaches and downtime.

<sup>1</sup>Optional



## PRODUCTIVITY POWERHOUSE

### RECOMMENDED ACCESSORIES

#### THINKBOOK URBAN BACKPACK

PN: 4X40V26080

A multi-functional backpack with anti-theft pocket ensures security on the move. The padded PC compartment offers cushioned comfort and protection for your laptop. High-quality fabric and stylish PU leather accent add to the contemporary design.



#### THINKBOOK BLUETOOTH SILENT MOUSE

PN: 4Y50X888XX

The ThinkBook Bluetooth silent mouse is modern, low profile, with ambidextrous design and silent buttons, making it a must-have premium accessory for your laptop. Sculpted to be comfortable while holding and equipped with a blue optical sensor with track-on-glass compatibility, this mouse works effortlessly even on a glossy surface. Dual-host Bluetooth connectivity (with Microsoft SwiftPair) and 2-way scroll with on-the-fly DPI adjustment to up to 2400 gives you more precision and control.



#### THINKPAD USB-C DOCK GEN2

PN: 40AS0090XX

Enjoy a seamless docking experience with the ThinkPad USB-C Dock. Connect conveniently and securely to external peripherals to expand your devices display and storage capabilities. Transfer speeds of up to 10Gbps help you save time.



## PERFORMANCE

### Processor

Up to 11<sup>th</sup> Gen Intel® Core™ i7 Processor

### Operating System

Up to Windows 11 Pro

### Memory

Up to 40GB dual-channel DDR4, 3200MHz

### Graphics

Integrated Intel® Iris Xe or UHD graphics  
Optional NVIDIA® MX450 discrete graphics with 2GB GDDR6 VRAM

### Storage

Up to 1TB M.2 PCIe Gen4 SSD  
Up to 1TB M.2 PCIe Gen3 SSD  
Up to 1TB 7200rpm HDD  
Up to 2TB 5400rpm HDD  
Supports dual PCIe SSD slot<sup>1</sup> or SSD+HDD dual drive<sup>5</sup>

### Camera

HD camera with ThinkShutter

### Audio

Stereo speakers with Dolby® Audio™  
Dual-array mic  
Microsoft Teams certified

### Battery

Up to 6 hours<sup>2</sup> with 45Wh battery, supports Quick Charge  
Up to 8 hours<sup>2</sup> with 60Wh battery, supports Quick Charge

### AC Adapter

Type-C, 65W  
Mini Wall-Mount Type-C, 65W<sup>3</sup>

### Security

Smart Power Button with Fingerprint Reader  
ThinkShutter Camera Cover  
TPM 2.0 (firmware)  
Kensington® NanoSaver™ lock slot

## DESIGN

### Materials and Finish

Anodized aluminum top cover

### Display

15" FHD (1920 x 1080) TN  
Anti-glare display  
15" FHD (1920 x 1080) IPS  
Anti-glare display  
15" FHD (1920 x 1080) IPS  
100% sRGB color gamut  
Anti-glare display  
15" Touch FHD (1920 x 1080) IPS  
Anti-glare display  
TÜV Rheinland Low Blue Light certification<sup>4</sup>

### Keyboard and Touchpad

Spill-resistant backlit<sup>1</sup> keyboard with number pad  
Service Hot Key  
Precision touchpad

### Dimensions

357 x 235 x 18.9mm  
14.05 x 9.25 x 0.74 inches

### Weight

Starts at 1.8kg/3.96lbs.

## CONNECTIVITY

### WLAN

WiFi 6 2x2AX with Bluetooth® 5  
WiFi 5 2x2AC with Bluetooth® 5

### Input/Output Ports

1 x Thunderbolt™ 4  
1 x USB-C 3.2 Gen2 with full-function (USB+DP+PD)  
2 x USB 3.2 Gen1 Type-A (with one Always On unit)  
HDMI  
4-in-1 Card Reader (SD, SDHC, SDXC, MMC)  
Audio Combo Jack  
RJ45

### USER EXPERIENCE

Modern Standby  
Smart Power On  
180° Lay-flat hinge  
Versa Bay<sup>5</sup>  
Service Hot Key

### PRELOADED SOFTWARE

Lenovo Vantage  
McAfee® LiveSafe™ (trial)  
Microsoft Office (trial, except in Japan)

<sup>1</sup>Optional

<sup>2</sup>Based on testing with MobileMark 2018. Battery life varies significantly with settings, usage, and other factors.

<sup>3</sup>Available in select countries

<sup>4</sup>Not available on the FHD TN display

<sup>5</sup>Available after November 2020, on select models

Devices preloaded with new Windows 11 will have separate part numbers

## SERVICES AND SUPPORT: ALL-ROUND CARE FOR YOUR LENOVO THINKBOOK 15 G2 ITL

### PREMIER SUPPORT

Bypass phone menus and scripted troubleshooting to access advanced-level technicians with the expertise needed to quickly diagnose and solve problems. Get a consistent point of contact within Lenovo to ensure that your case resolution is professionally managed from start to finish.<sup>1,2</sup>

### WARRANTY UPGRADES

Onsite Service maximizes PC uptime and productivity by providing convenient, fast repair service at your place. In addition, with Tech Install CRU service the installation of all internal Customer Replaceable Unit (CRU) parts will be done on your behalf by a trained technician.<sup>1</sup>

### WARRANTY EXTENSIONS

This fixed-term, fixed-cost service helps you accurately budget for PC expenses, protect your investment, and lower the cost of ownership over time.<sup>1</sup>

### ACCIDENTAL DAMAGE PROTECTION

Protect your investment from operational or structural damage caused by common accidents like drops, spills, or electrical surges. This protection plan helps with predictable budgeting, minimizes unexpected repair costs and provides significant savings relative to the cost of non-covered repairs.<sup>1,2</sup>

### KEEP YOUR DRIVE

Retain your drive if it should happen to fail, giving you the peace of mind of knowing that your valuable data is secure.<sup>1,2</sup>

<sup>1</sup> Up to 5 years total duration

<sup>2</sup> May not be available in all regions



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