

ThinkBook

Smarter
technology
for all

Lenovo



Exemplary
technology.
Impeccable style.

Engineered for performance
and portability.

Lenovo ThinkBook 14 G3 ITL Datasheet

Version 2.0 | September 2021

Now preloaded with



Lenovo recommends Windows 11 Pro for business



Up to 11th Gen Intel® Core™ i7 Processor

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ENGINEERED FOR PERFORMANCE AND PORTABILITY.

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.

PREMIUM PERFORMANCE

11th Gen Intel® Processors: the latest in computing technology, AI-enhanced **11th Gen Intel® Core™ i7 Processors** help you get the most out of your device.

Seamless Performance: dual-SSD¹ storage along with discrete NVIDIA® MX450 graphics¹ provides a large storage capacity for heavy files, quicker load times, and improved overall performance to get more done.

Multitude of Port Options: today, the nature of work is flexible, and employees need many devices for different tasks. Expand your Lenovo ThinkBook 14 G3 ITL without hassle via its variety of port options, including Thunderbolt™ 4, HDMI, and RJ45.

Cool Under Pressure: not just pretty, with Intelligent Cooling, it runs smooth as well. It adjusts the system output with a balance of fan speed, thermal performance, and battery life, so you can run demanding tasks without throttling.

DESIGNED TO INSPIRE

Dual-tone Top Cover: this next-gen Lenovo ThinkBook is bold in performance and design. A dual-tone mineral grey top cover makes every impression you make a good one.

Mobile Build: when you are moving around the office or working remotely, slim and lightweight devices earn their worth. Lenovo ThinkBook 14 G3 ITL is only 17.9mm thick and weighs just 1.5kg, so you are always ready to get up and go

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.**

ROBUST SECURITY FEATURES

Smart Power On: a Touch Fingerprint Reader integrated on the power button lets you power on and log in with just a touch while preventing unauthorized access to your system.

All-round Security: Lenovo ThinkBook 14 G3 ITL always keeps your data and device safe. Hardware and firmware features like fTPM, I/O Port Access Control, Secure Wipe, HDD Password, Self-healing BIOS, and Kensington NanoSaver™ lock slot let you minimize breaches and downtime.

ThinkShutter Camera Cover: maintain camera privacy with a simple flick of the finger. Slide the ThinkShutter close when the camera is not in use.

OPTIMIZED FOR MODERN WORKFLOWS

Marvelous Display: Lenovo ThinkBook 14 G3 ITL features an exceptional Full-HD IPS panel display and 100% sRGB¹ color gamut for vivid images. Navigate between apps and multitask in your unique way on a touchscreen¹ display, while a TÜV Rheinland Low Blue Light certification,² along with Eye Care mode, filters out harmful blue light for comfortable viewing.

Simplify Routine Workflows: using **Microsoft Power Automate on Windows 11, you can easily automate workflows across applications and simplify routine tasks** like reporting, data entry, scheduling, and more with a low-code, guided process, and hundreds of pre-built connectors.

Intuitive User Experience: **Windows 11 helps you automatically save and restore on-screen project layouts when you re-dock**, precisely as you set it, so you can resume working immediately. **Windows and apps on the external monitor minimize automatically to the taskbar when you disconnect, and restore automatically when you reconnect**, saving time and enabling efficiency.

Intel® Wi-Fi 6¹: the fastest Wi-Fi yet boosts wireless performance so you can stay productive with stable network connectivity, lower latency, greater bandwidth, and significantly faster speeds.

Smart AI features: work distraction-free with AI-based noise-canceling technology that minimizes ambient noise during meetings. You can pick between Private, Shared, or Environmental modes for enhanced conferencing, anytime, anywhere.



Up to 11th Gen Intel® Core™ i7 Processor

¹Optional

²Not available on the FHD TN display.



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RECOMMENDED ACCESSORIES

THINKBOOK URBAN BACKPACK PN: 4X40V26080

A multi-functional backpack with an anti-theft pocket ensures security on the move. The padded PC compartment offers cushioned comfort, while the high-quality fabric and stylish PU leather accent add to the contemporary design.



THINKBOOK WIRELESS MOUSE PN: 4Y50V81591

With dedicated volume control side buttons, on-the-fly DPI adjustment, and an ergonomic design, the ThinkBook Mouse is built for productivity. Also built-in are six separate control buttons, a 2-level scroll wheel, and room for 1AA battery that can power your mouse for one year.



LENOVO USB-C 7-IN-1 HUB PN: GX90T77924

Connect and charge new and legacy devices with one-stop-shop travel docking, wherever you are. Sleek and compact, the Lenovo USB-C 7-in-1 Hub fits unlimited productivity inside your everyday bag. An HDMI 1.4 port allows users to connect up to two vibrant 4K displays for easy multitasking anytime, anywhere. Charge effortlessly via Lenovo ThinkBook without an additional AC adapter. It offers seven connectivity options, including USB 3.0, USB 2.0, TF, and SD card reader all in one portable hub.





PERFORMANCE

Processor

Up to 11th Gen Intel® Core™ i7 Processor

Operating System

Up to Windows 11 Pro

Memory

Up to 40GB dual-channel DDR4, 3200MHz

Graphics

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

Storage

Up to 1TB M.2 PCIe Gen4 SSD
Up to 1TB 7200rpm HDD
Up to 2TB 5400rpm HDD
Supports dual PCIe SSD slot¹ or SSD+HDD dual drive⁶

Camera

HD camera with ThinkShutter

Audio

Stereo speakers with Dolby® Audio™
Dual-array mic

Battery

Up to 6 hours² with 45Wh battery, supports RapidCharge Pro⁵
Up to 8 hours² with 60Wh battery, supports RapidCharge⁵

AC Adapter

Type-C, 65W
Mini Wall-Mount Type-C, 65W³

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 and bottom covers

Display

14" FHD (1920 x 1080) TN
Anti-glare display
14" FHD (1920 x 1080) IPS
Anti-glare display
14" FHD (1920 x 1080) IPS 100% sRGB color gamut Anti-glare display
14" Touch FHD (1920 x 1080) IPS
Anti-glare display
TÜV Rheinland Low Blue Light certification⁴

Keyboard and Touchpad

Spill-resistant backlit¹ keyboard
Service Hot Key
Precision touchpad

Dimensions

323 x 218 x 17.9mm
12.71 x 8.58 x 0.7 inches

¹Optional

²Based on testing with MobileMark. Battery life varies significantly with settings, usage, and other factors

³Available in selected countries

⁴Not available on the FHD TN display

⁵RapidCharge Pro—charge up to 50% in 30mins. RapidCharge—charge up to 80% in 1 hour

⁶Depends on the variant ordered

Color

Mineral Grey

MIL-SPEC Tested

Yes, 12 methods (26 procedures)

Weight

Starts at 1.5kg/3.30lbs.

CONNECTIVITY

WLAN

Wi-Fi 6 2x2AX with Bluetooth® 5
Wi-Fi 5 2x2AC with Bluetooth® 5

Input/Output Ports

1 x Thunderbolt™ 4
1 x USB-C 3.2 Gen2 full-function (USB+DP+PD)
1 x USB 3.2 Gen1 Type-A (with Always On)
1 x USB 3.2 Gen1 Type-A
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
Service Hot Key

PRELOADED SOFTWARE

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

Devices preloaded with new Windows 11 will have separate part numbers

SERVICES AND SUPPORT: ALL-ROUND CARE FOR YOUR LENOVO THINKBOOK 14 G3 ITL

FLEXIBLE WARRANTY EXTENSIONS AND UPGRADES

Lenovo ThinkBook G3 ITL is covered with a 1-year base warranty and can be upgraded for a period of up to 5 years to extend the value of your investment.

ONE-CALL ACCESS TO PROFESSIONAL HELP

Premier Support service is an enhanced warranty plan that provides 24x7 direct access to the right level of tech support on the first call, on priority.

INTERNATIONAL WARRANTY SERVICE (IWS)

IWS addition allows international availability of standard warranty terms. Applicable in all countries where the particular model is sold and serviced.

COVERED FOR UNCERTAINTIES

Accidental Damage Protection (ADP) provides coverage for non-warranted damage incurred under normal operating conditions, such as minor spills, drops, or damage to the integrated screen.

Keep Your Device (KYD) allows customers to keep their drives and dispose of business data on their terms, improving data security and ensuring compliance with data privacy and retention requirements.

Sealed Battery Warranty (SBTY) provides battery replacement for 2 years in the event of a battery failure.

DEVICE MAINTENANCE AND REPAIR

Get flexible and 30% faster response with Lenovo Commercial Services.

- Onsite Next Business Day Response (NBD) and Technician Installed Customer Replaceable Unit (CRU)
- Expedited Depot Service



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