



ThinkBook

Lenovo

Unmatched.
Innovative.
Intuitive.
Robust.

Productivity powerhouse

Lenovo ThinkBook 15 Gen 2 ITL Datasheet
(Version 1.0, September 2020)



Up to 11th Gen Intel® Core™ i7 Processor

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PRODUCTIVITY POWERHOUSE

UNMATCHED PERFORMANCE

Unbridled Performance: ThinkBook 15 Gen 2 ITL packs heavy-duty performance with **11th Gen Intel® Core™ Processors** enhanced by AI-based technology.

Expandable Storage and Memory: get excellent performance with dual SSD¹ storage of up to 2TB and DDR4 RAM up to 24GB. 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 design doesn't just look great, it also is 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.

Sleek Bezels: an ultra-thin bezel display with 88% screen-to-body ratio makes the screen pleasing to the eye.

Dual-tone Combination: designed for the modern workforce that loves to stand out, the Lenovo ThinkBook 15 Gen 2 ITL comes in a professional dual-tone Mineral Gray shade.

Premium Design: a combination of metal, texture, and color give this laptop stylish and sturdy looks. Thanks to the arc-shaped hinge, you can easily hold or carry the device around, without the fear of it slipping.

INTUITIVE USER EXPERIENCE

Spectacular Visuals: Full-HD resolution and 100% sRGB gamut¹ deliver stunning, life-like images with accurate color and contrast. The touchscreen¹ display offers a tablet-like experience while the Eye Care mode ensures low blue light emission, enabling more productive hours.

Service Hot Key: get access to warranty information, self-service options, and more with the dedicated Service Hot Key on the F9 function key. Premier Support customers can access their personalized service page and with one press quickly raise support tickets, troubleshoot issues, or chat with a virtual agent.

Intel® WiFi 6 Connectivity:¹ experience internet connectivity like never before with WiFi 6. Be on top of your productivity with faster download speeds, increased network bandwidth, and lower latency.

Modern Standby: get every important notification, be it emails, calls, or IMs, even when your lid is closed. Even listen to music on Modern Standby through the Groove app.

Smart AI features: AI-based noise canceling technology cuts ambient noise for 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.

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¹Optional

²Available after November 2020, on select models



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RECOMMENDED ACCESSORIES

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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.

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PERFORMANCE

Processor

Up to 11th Gen Intel® Core™ i7 Processor

Operating System

Windows 10 Pro (64 bit)

Memory

Up to 24GB 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 slot¹ or SSD+HDD dual drive⁵

Camera

HD camera with ThinkShutter

Audio

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

Battery

Up to 6 hours² with 45Wh battery, supports Quick Charge
Up to 8 hours² with 60Wh battery, supports Quick Charge

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 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 certification⁴

Keyboard and Touchpad

Spill-resistant backlit¹ 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 Bay⁵
Service Hot Key

PRELOADED SOFTWARE

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

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SERVICES AND SUPPORT: ALL-ROUND CARE FOR YOUR LENOVO THINKBOOK 15 GEN 2

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.^{1,2}

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.¹

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.¹

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.^{1,2}

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.^{1,2}

¹ Up to 5 years total duration

² May not be available in all regions



¹Optional

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

³Available in select countries

⁴Not available on the FHD TN display

⁵Available after November 2020, on select models

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