

Innovation that helps you Do The Unthinkable

Lenovo ThinkBook Portfolio Guide

Final Release | February 2022

ThinkBook

Smarter
technology
for all

Lenovo



Go Beyond the Ordinary with Lenovo ThinkBook

Lenovo ThinkBook is for the go-getters, the risk-takers—those who set out to achieve their goals, no matter the odds. Expand your horizons and take the chance to explore every possibility to attain your objectives with all that Lenovo ThinkBook has to offer.

Packed with incredibly intelligent features, Lenovo ThinkBook was designed to help you do the unthinkable.



Unabashedly Ambitious

- Modern Aesthetic
- Fingerprint Smart Power On
- Flip to Boot
- Modern Standby
- Intelligent Cooling



Engineered for Experience

- Whisper Voice & AI Mode Switch
- Dolby® Audio™
- Harman® Speakers
- Dual-array Mics
- Dolby® Vision™



Authentically Inclusive

- Eye Care Mode & Eye Protection
- Form Factor & Performance Based Build Options
- Neurodiverse-conscious OS



Connecting Communities

- Connection HotKeys
- Wi-Fi 6
- Ports for Data Transfer & Connection from Anywhere
- Windows 11

ThinkBook

Lenovo ThinkBook FY 2022-2023 Portfolio - AMD

Lenovo ThinkBook was built for business and designed for you. For your wildest ambitions, craziest dreams, and impossible ideas — whatever your impossible may be. So, you can shatter any ceiling, break any boundary, shirk any label, and achieve anything you can imagine. Packed with unthinkably intelligent features, Lenovo ThinkBook was designed to help you do the unthinkable.

Mobility

Made for remote workers, work-from-home staffers, and those who like a stylish and portable device to get their job done.



Lenovo
ThinkBook 13s Gen 3

Performance

Powerhouse Lenovo ThinkBook devices for designers, creators, editors, data analysts, and similar performance-hungry professionals.



Lenovo
ThinkBook 14p & 16p Gen 2

Productivity

Workhorses of the Lenovo ThinkBook family, putting productivity and reliability first. For those who just need to get the job done.



Lenovo
ThinkBook 14 & 15 Gen 3



ThinkBook

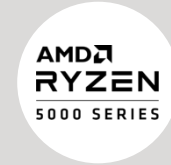
Mobility

Lenovo

ThinkBook 13s Gen 3



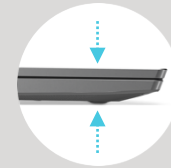
Uncover Ways to Succeed with The Power of AMD



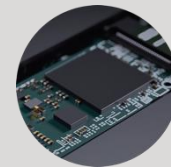
Up to AMD Ryzen™ 5000 series mobile processors with AMD Radeon™ graphics offer performance with exceptional power efficiency whether users are coursing through a complex document or mining data



Stylish Mineral Grey-finished aluminum all-metal body with a dual-tone accented top cover renders it a premium and professional look



At 14.9mm and weighing <1.26kg, this ultra-portable device can be easily carried around between presentations, meetings, or just from the couch to the study



Up to 16GB of LPDDR4x dual-channel memory lets users swiftly multitask across applications. Up to 1TB of PCIe Gen4 SSD storage with up to 2.75x faster performance than its predecessor offers the impetus to access heavy software and render bulky files without a hitch

ThinkBook

AMD

Performance

Lenovo

ThinkBook 14p Gen 2



Unleash Your Creative Potential with AMD Processors



AMD Ryzen™ 5000 H-series mobile processors bring desktop-level computing power to laptops — up to 4.6GHz — giving it the fastest 3D rendering in an ultrathin notebook¹



Multiple ports on the side and rear — two USB Type-C 3.2 Gen2 (DP + PD), always on USB 3.2 Gen2, USB 3.2 Gen2, HDMI 2.0 — make it easy to set up and keep the desk clutter-free



The display is a 2.8K (2880x1800p) OLED panel, 400nits, Dolby® Vision™ certified, and with a contrast ratio of 100000:1 that offers deep colors, perfect for the creators



VESA-certified DisplayHDR™ 400, 100% DCI-P3, and 400nits of brightness make sure colors pop with the whites brighter and blacks darker

ThinkBook

¹Testing by AMD engineering based on the Blender, POV-Ray, Chief Architect benchmarks, measuring the 3D-rendering performance of the Ryzen 7 5800U processor vs. the Core i7-1165G7 processor. Performance may vary. C2M-24.

AMD

Performance

Lenovo

ThinkBook 16p Gen 2



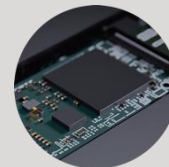
Exceed Expectations with Cutting-edge Performance



NVIDIA® GeForce® RTX 3060 laptop GPU based on NVIDIA® Ampere architecture can handle software used for Digital Content Creation like Adobe Premiere Pro, DaVinci Resolve, AutoCAD®, and Solidworks® with absolute ease



2.5K (2560 x 1600) resolution, 16:10 IPS display with Dolby® Vision™ comes pre-calibrated by X-Rite™ Pantone®, factory-calibrated for color accuracy with average Delta E<2 — a plug and play display for those working with color



Dual-drive SSD storage guarantees speed and voluminous storage, paired with up to 32GB of memory ensuring even large media files can be worked on without stutter



Intelligent, 4-side-vented thermals ensure the device does not overheat, even when running intense, graphics-demanding software

ThinkBook

AMD

Productivity

Lenovo

ThinkBook 14 Gen 3



Ideal Performance for the Perfectionist in You

AMD
RYZEN
5000 SERIES

Latest AMD Ryzen™ 5000 processors, built on AMD's 7nm processor technology, paired with Radeon™ graphics, handle professional applications with ease



The unmistakable elegance of the Lenovo ThinkBook 14 Gen 3 design language—aesthetically pleasing, with dual-tone aluminum, an arc-shaped hinge cap, and refined, gapless fit and finish

AMD
RADEON
GRAPHICS

AMD Radeon™ graphics come with up to eight graphics cores and outperform¹ many low-end discrete GPUs in the market



ThinkShield security keeps both device and data from unauthorized eyes through the ThinkShutter, Smart Power On, fTPM 2.0, Port Access Control, HDD Password, Secure Wipe, and a Kensington™ lock slot

ThinkBook

<https://gizmodo.com/amds-newest-processors-are-so-good-you-can-skip-the-gra-1822920100#:~:text=Simply%20put%2C%20the%20AMD%20Ryzen,AMD's%20budget%20APUs%20are%20tremendous.>

AMD

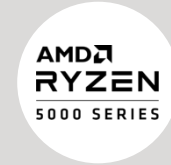
Productivity

Lenovo

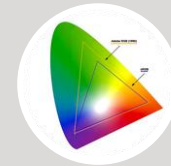
ThinkBook 15 Gen 3



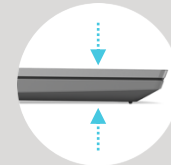
AMD-powered Core to Fuel Your Growth



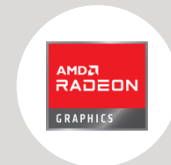
AMD Ryzen™ 5000 processors, paired with Radeon™ graphics, remains a solid choice for professionals in the workplace



The large 15.6-inch, IPS Full-HD touchscreen¹ display is virtually frameless with a screen-to-body ratio of 87%. The 100% sRGB¹ panel ensures color consistency throughout, delivering vibrant and striking image quality



Remains thin and light despite its display size, at 19.9mm and 1.7kg/3.74lbs



AMD Radeon™ graphics come with up to eight graphics cores and outperform² many low-end discrete GPUs in the market



An enormous battery life, owing to the power efficiency of the AMD Ryzen™ processors, offer up to 10 hours² in one charge; RapidCharge goes from 0-80% in 60 mins

ThinkBook

¹Optional
²<https://gizmodo.com/amds-newest-processors-are-so-good-you-can-skip-the-gra-1822920100#:-:text=Simply%20put%2C%20the%20AMD%20Ryzen,AMD's%20budget%20APUs%20are%20tremendous.>

AMD

Lenovo ThinkBook FY 2022-2023 Portfolio - Intel

Multitasking

Lenovo ThinkBook Plus Gen 3, with dual screens and industry-first 21:10 primary display, enables fluid cross-screen workflows to optimize multitasking.



Lenovo
ThinkBook Plus Gen 3

Ultra-mobility

Lenovo ThinkBook 13x Gen 2 is created for whom mobility cannot be traded-off for performance.



Lenovo
ThinkBook 13x Gen 2

Mobility

Made for remote workers, work-from-home staffers, and those who like a stylish and portable device to get their job done.



Lenovo
ThinkBook 13s Gen 2 *i*

Performance

Powerhouse Lenovo ThinkBook devices for designers, creators, editors, data analysts, and similar performance-hungry professionals.



Lenovo
ThinkBook 15p Gen 2

Versatility

Brings flexibility, performance, and next-gen design to the user. Lenovo ThinkBook 14s Yoga with four modes—tent, present, laptop, and tablet—can do everything demanded of it.



Lenovo
ThinkBook 14s Yoga

Productivity

Workhorses of the Lenovo ThinkBook family, putting productivity and reliability first. For those who just need to get the job done.



Lenovo
ThinkBook 14 & 15 Gen 3 *i*
Lenovo
ThinkBook 14 & 16 Gen 4+ *i*

Multitasking

Lenovo

ThinkBook Plus Gen 3



Lenovo ThinkBook Plus Gen 3
accoladed with 35 awards at CES 2022

ThinkBook

¹Optional

One Tool. Endless Possibilities.



A panoramic 17.3-inch, ultra-wide 3K panel with strategically placed state-of-the-art 8-inch secondary touch screen lets users extend the main display to get the most out of their device



Powered by 12th Gen Intel® Core™ i7 Processors, its next-gen hybrid chip architecture offers stunning performance and low power optimized core. Heavy-duty tasks are a breeze with dual-channel LPDDR5 memory and 1TB SSD storage



An industry-first 21:10 aspect ratio lets users view their work in full glory across a 17.3-inch panel. The infinity display with a 90% screen-to-body ratio (STBR) allows stock analysts to work creative projects and content creation. Users can also split the screen and work on multiple apps



Waterfall display function lets users extend the content from the main screen onto the 8-inch secondary touchscreen in one long vertical view. Users can split windows and apps or stream videos on the main screen while viewing content on the 8-inch screen



Lenovo E-Color Pen (Color Pick stylus)¹ lets users replicate the color of any digital or physical object. The head of the pen can be pressed onto an object or a surface to capture the color. The ColorKing+ app displays the color data and four PANTONE® color codes closest to the captured color on the screen, which can be used across supported API drawing apps

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Ultra-mobility

Lenovo

ThinkBook 13x Gen 2



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The Lightest Lenovo ThinkBook for On-the-go Endeavors



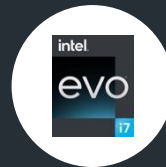
At just 12.9mm thin, and <1.2kg, it remains the easiest Lenovo ThinkBook to carry around



Powered by up to 12th Generation Intel® Core™ i7 Processors, complemented by integrated Intel® UHD graphics, it surmounts everyday tasks with ease



A wider, edge-to-edge keyboard offers more space and convenience while typing. Security is amplified with discrete Trusted Platform Module (dTPM) that encrypts sensitive data. Glance by Mirametrix offers benefits like presence detection, privacy alert, among others, by capturing user's face and eye directions through the IR & RGB camera



Intel® Evo™ verified, Lenovo ThinkBook 13x Gen 2 delivers exceptional mobile experience with a combination of purposeful in-built technologies



ThinkBook Wireless Charging Mat lets help power the Lenovo ThinkBook 13x Gen 2 with its industry-first Power by Contact 65W charging technology. Modern, minimalistic, extremely portable, and just 4.9mm thick, it lets users work uninterrupted wherever they are.

intel

Mobility

Lenovo

ThinkBook 13s Gen 2 i



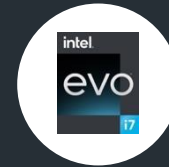
Step Up Your Game with Powerful Blend of Mobility and Performance



Powered by up to 11th Generation Intel® Core™ i7 Processors and Intel® Iris® X^e graphics brings flagship performance to this class



Thunderbolt™ 4 technology with up to 40Gbps transfer speed ensures peripherals are as fast as they can possibly be



As a verified Intel® Evo™ product, this device offers a premium thin and light user experience that ensures every feature, from battery life and security to performance, is top-notch



16:10 aspect ratio, 2.5K touchscreen¹ panel in a 90% screen-to-body design with Dolby® Vision™ gives you a stunning view of your work



Battery that lasts up to 12 hours,² good enough, even for particularly long days

ThinkBook

¹Optional

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

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Performance

Lenovo

ThinkBook 15p Gen 2



Make a Big Impact with Powerful Processing



Up to 11th Gen Intel® Core™ i7 H-Series mobile processors enable immediate response times. Performance is bolstered by up to 32GB DDR4 memory, Gen 4 dual-SSDs, and NVIDIA® GeForce® GTX/RTX dedicated graphics



Designers and editors see precise colors and detail on the 15.6-inch IPS 4K display and X-Rite™ Pantone® color calibration. Visuals spring to life with 1 billion colors and 100% Adobe RGB color gamut support. VESA-certified DisplayHDR™ 400 enhances shadows and highlights details



Improves digital meeting quality. The Whisper Voice AI-driven noise-canceler filters out distracting ambient noises. A companion Mode Switch feature offers Private, Shared, and Environmental modes and lets users choose what remote participants hear from their end



Up to 2TB of dual M.2 PCIe SSD meets programmer requirements for generous storage and speedy file access as they run dual boot systems and code in multiple environments. **DDR4 memory** ensures smooth computing, even with many processing-intensive applications

ThinkBook

intel

Versatility

Lenovo

ThinkBook 14s Yoga



ThinkBook

Dashingly Dexterous to Match Your Workstyle



Four work modes—laptop, tablet, present, and tent—auto-orient itself to match what you need the device to do. 360° Yoga hinge enables smooth switching between the modes



Visuals on the FHD, IPS touchscreen panel housed in an 86% STBR chassis, protected by anti-smudge Corning® Gorilla® Glass are detailed and eye-catching



All-metal design is light, yet sturdy. The limited-edition Abyss Blue variant exudes class while looking professional. The Mineral Grey variant carries an all-business look



The built-in Integrated Smart Pen simplifies note-taking, sketching, and presenting; it stays charged when garaged and instantly fires up the Smart Note App when undocked



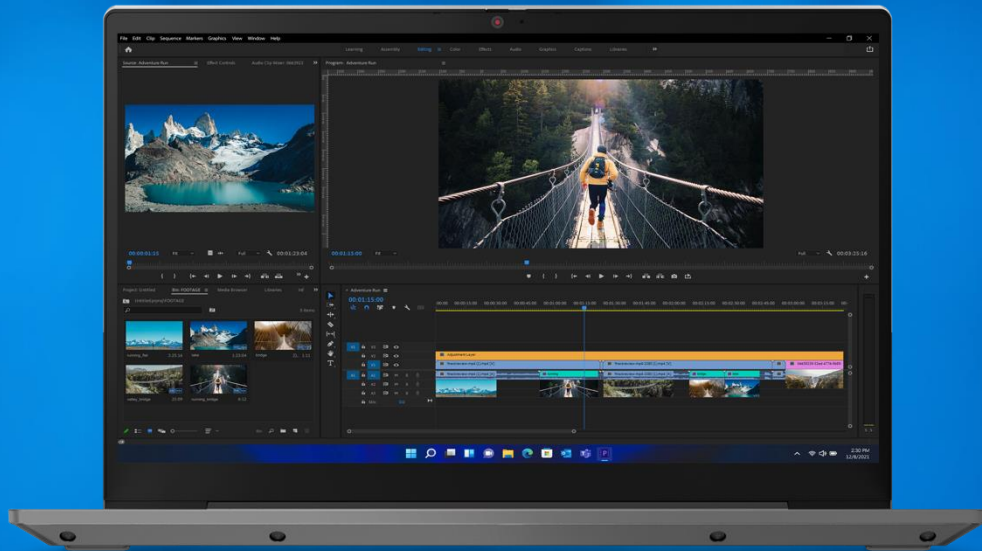
Up to 11th Gen Intel® Core™ i7 Processor, complemented by up to 40GB of memory, and the speed of Thunderbolt™ 4 technology, offers a responsive computing experience

intel.

Productivity

Lenovo

ThinkBook 14 Gen 3 *i*



Business-grade Computing for Those Who Make it Happen



Powered by 11th Gen Intel® Core™ i7 Processors with the option to choose between integrated Intel® Iris® X^e and discrete NVIDIA® MX450 graphics,¹ users can choose their device based on their requirement



As a productivity-focused device, it has all the connectivity options needed in an office, including Thunderbolt™ 4, full-function USB Type-C, HDMI2.0b, USB 3.2 Gen 1 (Always-On), USB 3.2 Gen 1, RJ45, and a card reader



Dual drive storage¹ includes Gen 4 SSD and HDD options with enhanced speed and storage capacity of up to 2TB HDD and 1TB SSD



Up to 40GB of dual-channel memory ensures everything is responsive and snappy, regardless of how many background tabs or apps are open

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¹Depends on the variant ordered

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Productivity

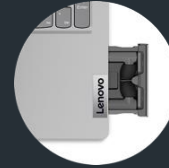
Lenovo

ThinkBook 15 Gen 3 i



ThinkBook

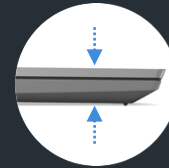
High-performance, Seamless Experience for the Self-made



In-built Wireless Bluetooth headset, stored in the device's Versa Bay, auto-connects when taken out and charges when docked — a first in any laptop



Focused on performance over everything else, the built-in dual fan Intelligent Thermal Cooling System is 50% larger than its predecessor, and switchable performance modes makes it user friendly



Despite hefty performance numbers, the device weighs a mere 1.7kg/3.74lbs. and is only 19.9mm thick



Optional touchscreen, 15.6-inch, IPS, 100% sRGB display makes for excellent visuals that enhance productivity; it is easy on the eyes, has an 87% STB ratio, is color accurate, and at 300nits is bright enough to work in any lighting condition

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Productivity

Lenovo

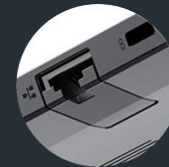
ThinkBook 14 Gen 4+ i



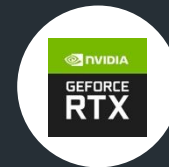
Push the Envelope with Next-level Performance



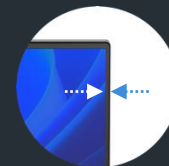
12th Gen Intel® Core™ iH-Series processor with superfast yet energy-efficient dual-channel LPDDR5 memory enhances system responsiveness



Variety of port options,¹ including Thunderbolt™ 4, HDMI2.0b, and RJ45 enhance connectivity. Nano USBs in a hidden USB compartment¹ prevents any loss of dongles



Dual-SSD storage along with discrete NVIDIA® RTX 2050 graphics¹ provides a large storage capacity for heavy files, quicker load times, and improved overall laptop performance to get more done



Wider 14-inch display with a 2.8K resolution, a 16:10 aspect ratio, and 90% screen-to-body ratio (STBR) offer a generous screen space to browse online, create content, or work on presentations; narrow bezels on the sides provide 6% more real estate than the previous generation

ThinkBook

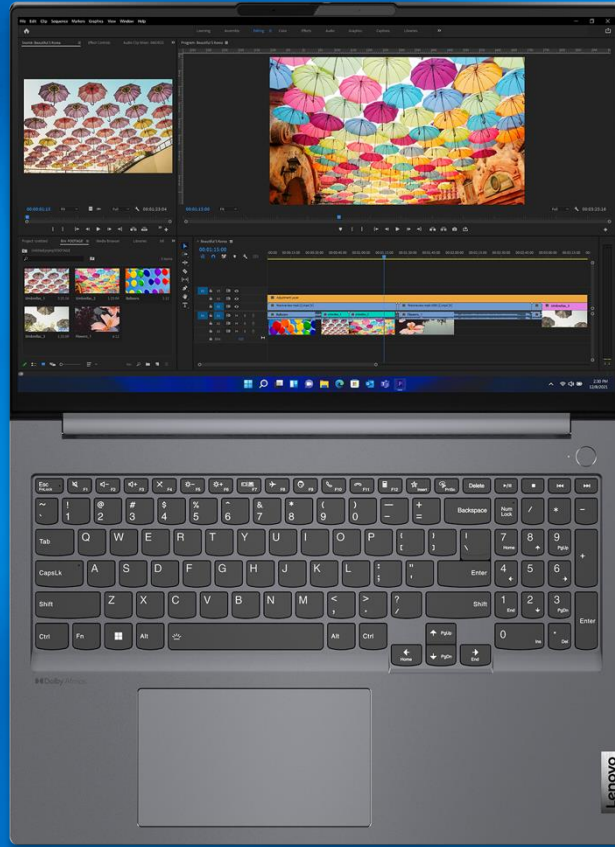
¹Features also available on 16-inch variant

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Productivity

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ThinkBook 16 Gen 4+ *i*



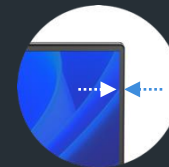
Pack a Punch with the Latest Processing Power



Comes with tremendous power of 12th Gen Intel® Core™ *i* H-Series processor that makes high-speed work possible without glitches, and with a more responsive dual-channel LPDDR5 memory — experience next-level high performance and productivity



Excellent performance and massive space with up to 2TB dual-SSD storage¹ and up to 32GB LPDDR5 memory helps manage workloads with ease. Smoother and more responsive with the latest NVIDIA® RTX 2050 discrete graphics



Up to 2.5K, IPS display, and 100% sRGB gamut provide in-depth clarity. Industry-first hardware color calibration offers more accurate true-to-life color than software color calibration with no loss in brightness. A 16:10 aspect ratio, 120Hz refresh rate, and > 90% screen-to-body ratio provides users ample space to see more and focus better



IR camera¹ provides a zero-touch log-in, which locks the system automatically when the user is away while Glance by Mirametrix further strengthens security with presence detection

ThinkBook

¹Optional

intel®

6 reasons why Lenovo ThinkBook is ideal for SMBs

Lenovo ThinkBook laptops provide a unique combination of sleek design, powerful performance, and unmatched usability that makes it the ideal option for SMBs to stay productive and scale their business.

1 Size matters

Flexible and sufficient onboard memory enables faster boot-up and data retrieval. Larger storage means more space for heavy files, saving time and boosting productivity.

2 The power to succeed

The latest generation of processors on Lenovo ThinkBook provides performance options for any business need.

3 See more, do more

The 16:10 aspect ratio is perfect for productivity, with 5.64% more screen real-estate than a 16:9 display. Lenovo ThinkBook also offers various display options, including 2.5k screens and dual displays.

4 Built for reliability

Lenovo ThinkBook is MIL-SPEC tested, so it works in any environment you do. That means durability and reliability in every work scenario.

5 They work everywhere

Lenovo ThinkBook brings employees together with smart conferencing features that simplify productivity and complement modern, hybrid work styles.

6 Premium material and design

Lenovo ThinkBook, with its anodized aluminum construction, modern design, and dual-tone finish, is a lightweight, stylish device that stands out in the office and at home.

ThinkBook

ThinkBook

Contact
your Lenovo
representative
today.

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Smarter
technology
for all

Lenovo