

# Lenovo ThinkBook

Smarter  
technology  
for all

Lenovo

## Lenovo ThinkBook 14 Gen 8 *i*

With smart efficiency features and boasting an enhanced UX, the reliable and affordable Lenovo ThinkBook 14 Gen 8 *i* empowers on-the-go SMB employees. Thin, lightweight, and portable, this 14" laptop is powered by the refreshed Intel® Core™ processor to maximize performance and deliver ultra-efficient multitasking. With its industry-leading SSD expandability and ample I/O ports, this Lenovo ThinkBook is engineered to be flexible and scalable to accommodate business growth. Users will love the refined brighter cover color and smooth-to-touch feel that delivers the elevated modern vibe that today's employees have come to expect.

Lenovo's innovative Smart Power software uses data learning to balance computing power for optimal energy and battery efficiency, while intelligent collaboration features make every video call more natural and efficient. Up to 60 Whr battery, dual SSD support, and up to 4TB<sup>1</sup> of storage make light of managing large datasets, design files, or media libraries—no external drives needed. The UX is just as impressive, with up to 16:10 2.8K display and 90% screen-to-body ratio, enhanced keyboard design for better responsiveness and spill resistance, and a more comfortable key travel. Because the Lenovo ThinkBook 14 Gen 8 *i* is equipped with enterprise-level security features, sensitive data stays protected from prevailing cyberthreats—so every workday can be tackled with confidence.



Performance you can trust

<sup>1</sup> Tech-ready

# Lenovo ThinkBook 14 Gen 8 i



## ENHANCED PERFORMANCE

Powered by the refreshed Intel® Core™ processor, the Lenovo ThinkBook 14 Gen 8 *i* delivers a significant upgrade in both performance and efficiency, making it a powerful choice for businesses wanting enhanced productivity. This refresh introduces optimized core architecture, providing faster processing speeds and improved multitasking—essential tools for handling demanding business applications. Plus, energy efficiency improvements allow modern businesses to maintain high performance while keeping power consumption and operational costs low. Take your creativity to the next level too, with high-efficiency video coding (HEVC) for advanced photo and video editing, along with stunning 4K HDR video and intelligent meeting features for more immersive collaboration.



## ELEVATED PRODUCTIVITY

Seamlessly connect to essential peripherals like external monitors, printers, or projectors—no adaptors needed—thanks to the full array of onboard I/O ports on this flexible mainstream SMB laptop. Enjoy a clear and expansive 14" viewing area to multitask with ease with the 16:10 2.8K display and 90% screen-to-body ratio, along with optional 400 nits of brightness. When those long workdays are a must, Low Blue Light and Eyesafe® certifications protect you from eye strain and reduce fatigue. Additionally, hardware color calibration on select options provides accurate color representation, making it ideal for professionals in design, marketing, or content creation who need precise visuals.



## ENRICHED USER EXPERIENCE

Thanks to innovative smart features leveraging data learning, the Lenovo ThinkBook 14 Gen 8 *i* delivers improved performance and battery life with Smart Power and Turbo Boost. These features manage computing power of hardware and software to balance performance per watt consumed, as well as ensure a quick launch of productivity apps and improved battery life while they're in use. Lenovo innovation extends to the redesigned keyboard experience, which offers a new dome design and soft-landing structure for greater shock absorption under the keyboard, plus comfortable 1.5mm key travel and impressive responsiveness. Accidental spill? It's not a problem, thanks to the iron bracket and mylar surround to block liquids up to 60cc from short-circuiting your system.



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## Accessories

### Lenovo USB-C Dual Display Travel Dock

Supporting dual 4K displays and delivering up to 100W\* of power to USB-C laptops, this compact dynamo is crafted with 66% post-consumer recycled content. With adjustable cable management, it seamlessly balances efficiency and convenience, making it a true productivity booster.



PN:  
40B90000WW/40B90000US (w/o adaptor)  
40B90100xx/40B90100US (with adaptor)

### ThinkBook Bluetooth® Silent Mouse

Sculpted to comfortably rest in the palm of your hand, this compact, portable, and functional mouse delivers revolutionary silent buttons. Effortlessly connect with dongle-free convenience via Bluetooth® 5.0 with Microsoft Swift Pair technology.



PN: 4Y50X88824

### Lenovo Wired VOIP Headset

Designed for the hybrid workplace, this headset features superior sound, comfort, and fit, plus EPOS ActiveGard® hearing protection technology for unbeatable performance. Certified either for Microsoft Teams or Zoom and optimized for other UC platforms.



PN:  
4XDIM45626 (Teams)  
4XDIM39028 (UC)

## Lenovo Solutions & Services

Lenovo Solutions & Services were designed from the ground up to deliver smarter solutions that create better outcomes for your business.



#### LENOVO TRUSCALE DEVICE AS A SERVICE

TruScale DaaS is a convenient, predictable subscription model with a range of end-to-end services that helps you avoid overprovisioning, reduce TCO, and promote circularity.



#### LENOVO CO<sub>2</sub> OFFSET SERVICES

Manage your technology carbon footprint, make tangible contributions to the environment, and support verified climate action projects with easy-to-purchase offsets. Lenovo CO<sub>2</sub> Offset Services estimates the carbon emissions across the device lifecycle through a seamless, transparent process.



#### LENOVO PREMIER SUPPORT PLUS

Elevate the SMB employee IT support experience to enterprise grade with the latest ThinkBook devices alongside Premier Support Plus. AI-powered insights help you do more and waste less. Premier Support Plus delivers seamless advanced support from anywhere with smarter proactive and preventive services. It's the ideal solution for your workforce in the office, remote, or hybrid to promote productivity, reduce downtime, and create a positive employee experience.

\*With a 135W USB-C adaptor, sold separately

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## Committed to sustainability

At Lenovo, we're focused on providing smarter technology that builds a brighter, more sustainable future for our customers, colleagues, communities, and the planet. We're determined to build a smarter future for all through the products and services we offer. And we partner with Intel, the industry leader in sustainable semiconductor manufacturing.

As we continue innovating to provide technology solutions that are more energy efficient and human centered like the Lenovo ThinkBook 14 Gen 8 i, we stay focused on empowering you to meet your own sustainability goals—and solve humanity's greatest challenges.

### Responsible design

### Lenovo ThinkBook 14 Gen 8 i

Cover Frame	15% PCC recycled plastic
Battery Pack	25% PCC recycled plastic
Keycaps	50% PCC recycled plastic
AC Adaptor	90% PCC recycled plastic
Speaker Enclosure	30% PCC recycled plastic
Packaging	FSC carton and accessory box Dry-pressed pulp cushion Bamboo fiber bag <sup>1</sup> 90% OBP NB bag <sup>2</sup>



REDUCING  
GREENHOUSE GAS  
EMISSIONS



PACKAGING  
SUSTAINABILITY



SUSTAINABLE  
PRODUCT DESIGN



SUPPLY CHAIN  
SUSTAINABILITY



### certifications & registries

ENERGY STAR® 9.0 certified

EPEAT® Gold registered in U.S.,  
Canada, and Germany

TCO 10.0 certified

Eyesafe® certification

FSC certified

<sup>1</sup> EMEA and NA

<sup>2</sup> WW, except EMEA and NA

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## performance

### PROCESSOR

Intel® Core™ processors  
(Includes 250H, 240H, 220H, 210H, and 100U processors)

### OPERATING SYSTEM

Up to Windows 11 Pro

### GRAPHICS

Intel® integrated graphics

### MEMORY

Up to 64GB<sup>1</sup> DDR5, 5200MT/s, dual DIMM

### STORAGE

Dual 2280 slot, 2242 compatible  
Up to 4TB<sup>1</sup> M.2 PCIe Gen4 x 4 SSD

### CAMERA

HD<sup>1</sup>/FHD RGB/FHD + IR camera<sup>2</sup> with Camera Privacy Shutter

### AUDIO

Dolby Audio®  
Dual-array mics

### BATTERY

45Whr and 60Whr

### AC ADAPTOR

65W/100W<sup>3</sup>

## connectivity

### INPUT/OUTPUT PORTS

1x Thunderbolt™ 4  
1x USB-C 10Gbps (Full-Function)  
2x USB-A 5Gbps  
1x HDMI 2.1 TMDS  
1x SD Card Reader (4 in 1)  
1x RJ45  
1x Audio Jack

### WIRELESS

Intel® Wi-Fi 6E Bluetooth 5.3  
Intel® Wi-Fi 6 Bluetooth 5.2

## security

Smart Power button w/MOH FPR

FHD + IR camera<sup>2</sup>

Webcam privacy shutter

Firmware TPM 2.0

## design

### DISPLAY

14" 2.8k (2880x1620) IPS (16:10) display, 120HZ, 100% sRGB, 400nits, anti-glare, TÜV Rheinland HW Low Blue Light and Eyesafe® certifications<sup>3</sup>

14" WU (1920x1200) IPS (16:10) display, 60HZ, 45% NTSC, 300nits, anti-glare, optional Touch, TÜV Rheinland SW Low Blue Light certifications

### DIMENSIONS (W X D X H)

313.5 x 224 x 17.5 mm/12.34 x 8.82 x 0.69 in

### WEIGHT

Starting at 1.36 kg/3.00 lbs

### MIL-STD-810H

Yes

### KEYBOARD

Spill resistant (up to 60cc)  
Non-backlit/backlit

### TOUCHPAD

120 x 75 mm

### COLORS

Arctic Grey

## software

### LENOVO VALUE-ADD PRELOADED APPS

Lenovo Smart Meeting  
Lenovo Vantage  
McAfee® LiveSafe™ (trial)  
Microsoft Office 365 (trial)



Performance you can trust

<sup>1</sup> Tech-ready

<sup>2</sup> On select models only

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