

# Lenovo ThinkBook

## Smarter technology for all

Lenovo

### Lenovo ThinkBook 16 Gen 9 *i*

For the ambitious small business owner and the unrelenting professional, the new era of hybrid work requires intelligent productivity that's fast, secure, and unstoppable. The Lenovo ThinkBook 16 Gen 9 *i*, powered by the Intel® Core™ Ultra Series 3 processor featuring up to 50 TOPS NPU for efficient AI acceleration, delivers high performance and a superior user experience. This light and super-efficient Copilot+ PC is engineered to conquer the demands of the modern mobile SMB, shattering limitations and igniting innovation—all at a surprisingly mainstream value.

Make every collaboration more immersive and engaging with the stunning 90% screen-to-body ratio, crystal-clear 5MP camera<sup>1</sup>, and next-gen Smart Meeting tools. Smart power optimization intelligently manages energy use, resulting in improved efficiency and extended battery life. This capability, combined with the substantial 71 Whr battery<sup>1</sup> and up to Wi-Fi 7 connectivity, supports all-day mobile productivity, no plug needed. Plus, with a full array of I/O ports, huge dual storage, and scalable memory, this machine is ready for extreme expansion. Your potential just found its ultimate device.



**AI PCs built  
for business**

<sup>1</sup> Optional

# Lenovo ThinkBook 16 Gen 9 *i*



## AI-DRIVEN PRODUCTIVITY

The Lenovo ThinkBook 16 Gen 9 *i* redefines the mainstream business laptop. More than a PC, it's an AI powerhouse. Driven by the Intel® Core™ Ultra Series 3 processor with built-in Intel® graphics for smooth, fast frame rates, this go-everywhere device delivers incredible battery life, powerful performance, and the freedom to do more anywhere. Need a personal AI expert? Lenovo AI Now provides access to proprietary Large Language Models (LLMs) built on your own knowledge base, along with instant, on-device IT expertise, ready to assist with PC setup and troubleshooting. The Copilot+ PC features further amplify everyday efficiency with business-ready AI for real-world benefits, including the latest innovations in on-device and cloud intelligence to enhance communication and increase productivity.



## SECURE, DURABLE PORTABILITY

Designed for the modern professional—from the CEO to the administrative expert—the Lenovo ThinkBook 16 Gen 9 *i* is the ultimate mobile companion, boasting a 16" display and full-size keyboard with number pad. No plug? No problem. With the massive 71Whr battery<sup>1</sup>, your productivity never stops, no matter where your work takes you. The lightweight design is matched only by its endurance. This portable powerhouse is built to last, shrugging off rough days with MIL-STD-810H durability and a spill-resistant ThinkBook keyboard. Your on-the-go productivity is safeguarded as well, with enterprise-grade features like dTPM 2.0 for data encryption, biometric login<sup>1</sup>, and self-healing BIOS, along with next-gen Copilot+ PC security including Secured-core PC protection and Microsoft Pluton.



## ELEVATED UX

The Lenovo ThinkBook 16 Gen 9 *i* transforms collaboration, making it more intelligent and accessible than ever before. The 5MP RGB camera<sup>1</sup>, enhanced with the Microsoft Effects Pack (MEP), enables AI-driven intelligent meeting features like background blur, realistic eye contact, and auto-framing. Plus, the communication and accessibility features of this Copilot+ PC take virtual meetings to the next level, enabling real-time captioning and translation of audio-video content—ideal for global teams and customer interactions. Further boosting the UX is the exceptional flexibility of this device, with robust I/O connectivity, scalable memory, and dual storage options. Lenovo's responsible design rounds out the must-have features of this laptop, with sustainable design, packaging, and certifications.



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# Lenovo ThinkBook 16 Gen 9 i

## 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: 40B90100US (with adaptor)  
40B90000US (without 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: 4XDIM39028

## 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 help 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.

# Lenovo ThinkBook 16 Gen 9 i

## 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 16 Gen 9 i, we stay focused on empowering you to meet your own sustainability goals—and solve humanity's greatest challenges.



REDUCING GREENHOUSE GAS EMISSIONS



PACKAGING SUSTAINABILITY



SUSTAINABLE PRODUCT DESIGN



SUPPLY CHAIN SUSTAINABILITY



### Responsible design

### Lenovo ThinkBook 16 Gen 9 i

Battery enclosure 30% PCC recycled plastic

Keycaps 50% PCC recycled plastic

AC adaptor 90% PCC recycled plastic

Speaker enclosure 30% PCC recycled plastic

Packaging FSC-certified carton and accessory box  
100% use of paper screen sheet  
97% dry-pressed pulp cushion  
Bamboo fiber bag<sup>1</sup>  
90% OBP NB bag<sup>2</sup>



### certifications & registries

ENERGY STAR® 9.0 certified

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

TCO 10.0 certified

TÜV Eyesafe® certification

TÜV Low Blue Light

FSC certified

MIL-STD-810H

<sup>1</sup> EMEA and NA

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

# Lenovo ThinkBook 16 Gen 9 i

## performance

### PROCESSOR

Up to Intel® Core™ Ultra Series 3 processor

### OPERATING SYSTEM

Up to Windows 11 Pro

### GRAPHICS

Integrated Intel® graphics

### MEMORY

Up to 64GB<sup>1</sup> DDR5 dual DIMM

### STORAGE

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

### CAMERA

5MP RGB with webcam privacy shutter  
FHD 1080p and IR with webcam privacy shutter

### BATTERY

48 Whr / 71 Whr<sup>2</sup>

### AC ADAPTOR

100W (PRC)  
65 (ROW)

### AUDIO

Dolby Audio®  
Dual-array mics

## connectivity

### INPUT/OUTPUT PORTS

2x Thunderbolt™ 4, USB 40Gbps  
2x USB-A (USB 5Gbps, one supports AOU)  
1x HDMI® 2.1 (supports resolution up to 4K@60Hz)  
1x SD card reader (4 in 1)  
1x RJ45  
1x Audio jack

### WI-FI

Intel® Wi-Fi 7 Bluetooth 5.4  
Intel® Wi-Fi 6 Bluetooth 5.2

## software

### LENOVO VALUE-ADD PRELOADED APPS

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



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## design

### DISPLAY

16" 2.5K WQXGA (2560 x 1600) IPS, 16:10 aspect ratio, 120Hz, 100% sRGB, 400nits, anti-glare, TÜV Low Blue Light (hardware controlled) and TÜV Eyesafe® certifications

16" WUXGA (1920 x 1200) IPS, 16:10 aspect ratio, 120Hz, 100% RGB, 400nits, anti-glare, TÜV Low Blue Light (hardware controlled) and TÜV Eyesafe® certifications, in-cell touch

16" WUXGA (1920 x 1200) IPS, 16:10 aspect ratio, 60Hz, 45% NTSC, 400nits, anti-glare, TÜV Low Blue Light (software controlled)

### DIMENSIONS (H FRONT-TO-BACK X W X D)

17.5 x 356.0 x 253.5 mm / 0.69 x 14.1 x 9.98 in

### WEIGHT

Starting at 1.7 kg / 3.74 lbs

### MIL-STD-810H

Yes

### KEYBOARD

180-degree hinge (lay-flat mode)

Copilot key

F11 hotkey for Smart Connect

Numeric pad

Optional: Backlit with white LED lighting

Spill-resistant

Tactile markings for improved accessibility on F2, F3, F12, Fn, F, J, Enter & down arrow

### TOUCHPAD

120 x 75 mm

### COLORS

Arctic Grey

## security

Discrete Trusted Platform Module (dTPM) 2.0

Kensington Nano Security Slot™

Self-healing BIOS

Smart Power On: match-on-chip (MOC) fingerprint reader<sup>3</sup>  
integrated with power button

Zero-touch login with Microsoft Windows Hello  
(requires optional IR camera)



<sup>1</sup> Tech-ready

<sup>2</sup> Supports Rapid Charge (60 minutes for 80% capacity) with 65W or higher adaptor

<sup>3</sup> Optional

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