

ThinkBook 16p G6 ADR

The new-gen ThinkBook, powered by the latest AMD Ryzen™ 9 8000 Series Processor, delivers exceptional multi-core performance for multitasking across productivity apps, large datasets, and demanding business software. Paired with a discrete NVIDIA® GeForce RTX™ 5060 GPU, it enables smooth rendering, AI-assisted workloads, and accelerated creative tasks such as video editing or 3D modeling. The Luna grey dual-tone finish, combined with an anodized sandblasted surface, offers a sleek, premium look that resonates with professionals who value performance and style.



Redefining possibilities with powerful performance and groundbreaking on-device AI

ThinkBook combines the style and user experience of consumer devices with the security and business-class support of ThinkPad.

The integrated 2W dual stereo speakers deliver crisp audio ideal for video conferences or presentations. Complementing this are smart noise-cancelling dual microphones which effectively filters out ambient sounds to keep your voice clear and focused during meetings. The 720p HD camera with fixed focus provides a professional image for virtual meetings, while the built-in privacy shutter adds a layer of security by giving users full control.

Unleash your creative potential with supercharged performance on the go, powered by the 85Wh battery. The long-lasting battery allows you to work, browse, or stream content with minimal reliance on external power sources.

No more suffering through long wait times, frequent buffering, or glitchy gaming – experience faster Wi-Fi performance with Wi-Fi 7, even on home networks with multiple connected devices.

Updated 2026.11.08

Lenovo Services

Lenovo delivers tailored sustainability services, devices, and infrastructure solutions from our broad portfolio, working closely with you to support your target outcomes across the IT lifecycle..



Accessories

Lenovo Essential Wireless Combo Keyboard & Mouse Gen 2



- Embrace the freedom of a clutter-free and cable-free work setup.
- Ergonomically sculpted cups and low-profile island keys for maximum comfort.
- A 2.4 MHz receiver for a seamless keyboard and mouse connection.

PN: 4X31N50708 – 4X31N50757

Lenovo Essential USB Mouse



- Convenient and easy plug-and-play connection to PCs via a USB cable
- Ergonomic full-size design provides a comfortable grip for all day comfort
- Ambidextrous design, high-resolution 1600 DPI optical sensor experience smooth movment

PN: 4Y50R20863

ThinkBook 16p G6 ADR

Performance

Processor
AMD Ryzen 9 8000 Series Processor

Operating System*
Windows 11 Pro or Home

Graphics
NVIDIA GeForce RTX 5060

Memory
Up to 64GB DDR5-5200, 2x SODIMM

Storage
Up to two M.2 PCIe NVMe SSD
M.2 2280 SSD up to 2TB each

Audio*
High Definition (HD) Audio
stereo speakers, 2W x2
Dual-microphone array with noise-cancelling

Camera*
HD 720p, with privacy shutter

Battery
85Wh (up to 4.11 hr) battery, Rapid Charge Pro

Power Adapter*
300W slim tip adapter*

Design

Display
16" WQXGA (2560x1600) IPS Anti-glare 16:10
- 350nits, 100% sRGB, 165Hz VRR, Eyesafe, X-Rite factory color calibration
- 500nits, 100% DCI-P3, 240Hz VRR, Eyesafe, HDR400, X-Rite factory color calibration

Screen-to-Body Ratio
93%

Keyboard
6-row, spill-resistant, numeric keypad, Copilot key
Smart sense keyboard backlight

Touchpad
Glass surface touchpad
80 x 135 mm (3.15 x 5.31 inches)

Dimensions
354.6 x 256.2 x 19.3 mm (13.96 x 10.09 x 0.76 inches)

Weight
Less than 2.15 kg (4.74 lbs)

Color
Luna grey, dual-tone design

Case material
Aluminium (top)
Aluminium (bottom)

Connectivity

WLAN + Bluetooth*
802.11be (Wi-Fi 7), Bluetooth 5.4

Ports
2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
1x USB-A (USB 10Gbps / USB 3.2 Gen 2), Always On
2x USB-C (USB 10Gbps / USB 3.2 Gen 2), with USB PD 95-100W & DP 2.1
1x HDMI 2.1, up to 8K/60Hz
1x SD card reader
1x Headphone / microphone combo jack (3.5mm)
1x Slim tip power connector
1x Magic Bay (pogo pin connector)

Docking
Docking support via USB-C

Security & Privacy

Security
Firmware TPM 2.0
Kensington Nano Security Slot
Camera privacy shutter

Environmental

Material
50% recycled aluminum alloy on bottom cover
25% PCC recycled plastic used in the battery pack enclosure
50% PCC recycled plastic used in key caps
30% PCC recycled plastic used in speaker enclosure
100% use of paper in cushion, screen sheet, bag, carton handle, and sealing label
FSC certified content in carton box and accessory box

Certifications

Green Certifications
ENERGY STAR 9.0
EPEAT 1.0 Gold Registered
ErP Lot 3
RoHS compliant

Other Certifications
Pantone SkinTone Validated
Pantone Validated
TÜV Rheinland Low Blue Light (Hardware Solution)
Eyesafe Certified 2.0
MIL-STD-810H

Items with * are optional and only available on selected models. Information presented here may represent the maximum possible configurations for this product, but it does not necessarily reflect what is available in your region. Please ask your rep or check the specifications for specific Part Numbers in your region. © 2026 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic or typographic errors. Lenovo, the Lenovo logo, ThinkPad, ThinkCentre, ThinkBook, ThinkStation and ThinkVision are trademarks or registered trademarks of Lenovo. 3rd party product and service names may be trademarks of others. Depending on factors such as the processing capability of peripheral devices, file attributes, system configuration and operating environments, the actual data transfer rate of USB connectors will vary and is typically slower than published standards.