

ThinkBook 14 G6+ IMH

Equipped with up to Intel® H Series Core Ultra 7 Processors, extensive memory, and 4TB SSD storage, this laptop offers modern professionals the necessary power and speed for business tasks. Up to 16GB LPDDR5x memory supports efficient multitasking and data processing, while the vast SSD storage accommodates large files and documentation. Ideal for presentations, document editing, logistics, and real-time data access, portable, high-performing laptops ensure productivity for mobile professionals.



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.

Intel® Arc™ Graphics and WQXGA display enhance productivity with vivid visuals for presentations and data analysis. This powerful, portable laptop boosts efficiency in meetings and on-site work.

Featuring Wi-Fi® 6E and Thunderbolt 4 port, this laptop offers professionals seamless connectivity and rapid data transfer, ensuring productivity with reliable internet and quick file syncing, even when working remotely.

FHD 1080p + IR hybrid camera with a privacy shutter and fixed focus, combined with a dual-microphone array, ensures high-quality video and audio for secure, clear web conferencing and seamless facial recognition login.

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..



On-site Service

- On-site support if needed
- Normally next business day service
- Agreed appointment times

Accessories

Lenovo 100 Mono USB Headset

- The headset features hassle-free plug-and-play, a dynamic rotatable microphone that can be positioned on both the left and right side of your head.
- Premium protein leather earcup cushioned with memory-foam for comfort that lasts all day.
- Powerful 30 mm audio drivers with neodymium magnets envelop the user in rich detail when paired with the vocal-optimized boom-mic, for a crystal-clear calling experience.



PN: 4XD1B61617

ThinkPad Bluetooth Silent Mouse

- Left/Right hand, easy-to-carry low profile mouse
- Switch between 2 devices with dual-host Bluetooth 5.0 connectivity
- 2-way scrolling with on-the-fly DPI adjustment (2400, 1600, 800)



PN: With Battery : 4Y50X88822 Without Battery : 4Y50X88823

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Performance

Processor

Intel H Series Core Ultra 5/7 Processor (Series 1)

Operating System

Windows 11 Pro

NPU

Intel AI Boost, up to 11 TOPS

Graphics

Intel Arc Graphics (integrated)

Memory

16GB LPDDR5x-7467, soldered

Storage^{1 2}

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

¹The storage capacity supported is based on the test results with current Lenovo storage offerings.

²The system supports dual SSD via two M.2 slots, but Lenovo only offers one SSD configuration, another SSD slot for user self-extension.

Audio

High Definition (HD) Audio
Stereo speakers, 2W x2, Dolby Atmos
Dual-microphone array

Camera*

FHD 1080p + IR hybrid, with privacy shutter

Battery³

85Wh (up to 12.0 hr) battery, Rapid Charge Pro

³Battery life claims are approximate maximum. Actual result will vary depending on many factors and the maximum battery capacity will decrease with time and use.

Power Adapter*

100W USB-C slim adapter, PD 3.0

Design

Display⁴

14.5" WQXGA (2560x1600) IPS Anti-glare 16:10
- 350nits, 100% sRGB, 90Hz, Eyesafe

⁴IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

Keyboard

6-row, spill-resistant, Copilot key, smart sense keyboard backlight

Touchpad

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

Dimensions⁵

323 x 228 x 15.9 mm (12.72 x 8.98 x 0.63 inches)

⁵The system dimensions may vary depending on configurations.

Weight⁶

Starting at 1.4 kg (3.09 lbs)

⁶The system weight is approximate and may vary depending on configurations

Color

Luna grey, dual-tone design

Case material

Aluminium (top)
Aluminium (bottom)

Connectivity

Ethernet

Gigabit onboard Ethernet

WLAN + Bluetooth*

802.11ax (Wi-Fi 6E), Bluetooth 5.3

Ports

1x USB-A (Hi-Speed USB / USB 2.0), hidden
1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
1x USB-C (USB 10Gbps / USB 3.2 Gen 2), with USB PD 3.0 & DP 1.4
1x USB-C (Thunderbolt 4 / USB4 40Gbps), with USB PD 3.0 & DP 1.4
1x HDMI 2.1, up to 4K/60Hz
1x microSD card reader
1x Ethernet (RJ-45)
1x Lenovo TGX port for external graphics dock
1x Headphone / microphone combo jack (3.5mm)

Docking

Docking support via Thunderbolt or USB-C

Security & Privacy

Security

Firmware TPM 2.0
Kensington Nano Security Slot
Touch style MOC fingerprint reader on power button
Camera privacy shutter
IR camera for Windows Hello (facial recognition)

Certifications

Green Certifications^{7 8 9}

EPEAT Gold Registered
ENERGY STAR 8.0
ErP Lot 6
ErP Lot 26
RoHS compliant

⁷The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

⁸EPEAT registration and ENERGY STAR certification are dependent on system OS.

⁹EPEAT is registered where applicable, please see [epeat.net](https://www.epeat.net) for registration status by country.

Other Certifications

TÜV Rheinland Low Blue Light (Hardware Solution)
Eyesafe Certified 2.0
MIL-STD-810H