ThinkBook 13x G4 IMH

Embark on a journey of style and endless possibilities with this 13" laptop, offering massive memory of 8400Mhz and powered by Intel® Core™ Ultra 9 processors. Featuring a remarkable 97% Screen-To-Body Ratio, and precision Unibody CNC, it redefines the fusion of aesthetics and performance in computing. The leaf-like thin & light design stands at just 12.9mm, while the Stainless Magnesium limited edition weighing only 1.1kg epitomizes uncompromised portability. Immerse yourself in an unparalleled visual experience with the bezel-less concept, setting new standards at the intersection of sleek design and powerful functionality.

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.

This powerhouse comes with Lenovo LA3 AI chip-powered device assistant, boasting an adaptive system management feature, that seamlessly optimizes performance and Windows settings tailored to your needs. Moreover, Intel® AI Boost with standout features like Voiceprint Noise Cancellation, a Digital Avatar reflecting personal preferences, and Motion Compensation for fluid interactions elevates user experience to the next level.

Discover unparalleled power efficiency with our cutting-edge power-saving technologies, exemplified by 880 Energy Density for sustained power. Integrated with TCON+ technology, this super-efficient display adjusts to your preferences with attention/presence-based refresh rate and brightness. The end-to-end keyboard, expansive touchpad, and ForcePad guarantee precise control in our intuitive interface.

The Pogo Pin connectivity ensures effortless interaction with Lenovo Magic Bay accessories, including the newly launched Magic Bay Studio. Specifically designed with a dual-system framework, Magic Bay Studio is dedicated to elevating your PC. Effortlessly expand your laptop to a full-fledged productivity hub with 3 Thunderbolt™ 4 ports. Get more done on multiple screens, see your vision brought to life in stunning 4K and breeze through large files.

Tech Brilliance: Elegance Meets Stellar Performance

Enter a world of technological sophistication with the new gen ThinkBook 13x. Experience amazing AI-accelerated productivity, thanks to the new Intel® Core™ Ultra processor, with premium mobility features engineered to do it all on this Intel® Evo™ Edition laptop. The LPDDR5x 8400MHz memory elevates productivity by providing lightning-fast data access. The Lenovo LA3 AI chip driven intuitive work assistant improves productivity with personal keyboard management and meeting minutes summary.

Speed Meets Brilliance

The high-performance Intel® Arc™ graphics offer accelerated creation capabilities even while on-the-go. With a 35W total thermal capacity that provides protection against overheating and a quiet 40dB noise level, users can achieve the full potential of graphics-intensive tasks without any compromise.

Unyielding Resilience

Meticulously designed, the stainless magnesium body exudes sophistication, while the A/C aluminum unibody construction reflects our unwavering commitment to exceptional craftsmanship. Moreover, the hairline polished 4.5mm slim sidewall blends sleek aesthetics and slender design for a refined and stylish touch to your notebook.

Digital Safety

Prioritize data security with our intelligent features, such as Intel® AI background dimming that shields information from prying eyes and an MOC slim fingerprint reader that guarantees swift and secure access. The integrated IR camera adds a layer of biometric security for advanced facial recognition.

Lenovo Product Portfolio

Sustainable Technology Solutions

At Lenovo, we're focused on providing smarter technology that builds a brighter, more sustainable future. Partner with us to implement sustainable, cost-efficient practices spanning the device lifecycle and make a meaningful difference in how you use technology.

Recycled or Sustainable Product Materials:

Lenovo is innovating to increase energy efficiency and use of recycled content in our devices. Our partnership with like-minded technology like Intel® supports our goal towards a brighter, more sustainable future. We incorporate Post Consumer Content (PCC) recycled plastic in various components ensuring that we contribute to the circular economy by repurposing plastic waste. Using recycled aluminum, we minimize environmental impact.

- PCC plastic in speakers; crystal-clear sound with repurposed materials.
- PCC plastic in power adapters; responsible material usage.

Recycled Shipping/Packaging Content:

Lenovo is focused on integrating sustainable materials and reducing waste through innovative packaging design. Our commitment to sustainability is reflected in our zero plastic packaging solutions for the most sustainable ThinkBook ever, i.e. ThinkBook 13x that uses materials like bamboo, sugarcane, and paper tape.

- Bamboo and sugarcane wet pressed gift box; a harmonious blend of sustainability and elegance.
- Tracing paper laptop film and paper cushion; providing protection without compromising on environmental impact.
- Paper tape & sealing label; secures the package with an eco-conscious embrace.

Product PCC

30% PCC Plastic in Speakers, 90% PCC Plastic in Power Adapters

Asset Recovery Service:

Disposal of devices and peripherals is an environmental concern that, if not done right, can also become a security challenge. Lenovo Asset Recovery Services (ARS) helps keep resources circulating by reusing parts wherever possible, refurbishing devices, and recycling assets, helping customers with lowering their environmental impact.

Lenovo TruScale Device as a Service:

TruScale Device as a Service (DaaS) is a fully managed subscription-based model that offers access to a complete portfolio of hardware, software, and trusted services with a flexible payment approach—everything your business needs to support employees everywhere with consistent solutions and a predictable, transparent fee.

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 Professional Wireless Rechargeable Keyboard

- Streamline your workflow with Bluetooth® or unified pairing
- Simplify the charging experience with USB-C
- Made from eco-friendly 65% recycled materials

PN: 4Y41K04031 ~ 4Y41K04078

Lenovo 65W USB-C GaN Adapter

- Powered by Gallium Nitride (GaN), this charger is up to 55% smaller, 60% lighter, 30% more power-efficient, and allows you to charge USB-C devices faster than ever.
- With a 1.8 m cable and adjustable output voltages (5V/9V/12V/15V/20V), you'll always have power when you need it.
- With PD 3.0 certification, it supports the fast charging of USB-C devices up to 65W.

PN: 40AWGC65WW G0A6GC65WW

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Performance

Processor
Intel H Series Core Ultra 5 / 9 Processor (Series 1)

Operating System*
Windows 11 Pro
Windows 11 Home
Windows 11 Home Single Language

NPU
Integrated Intel AI Boost, up to 11 TOPS

Graphics
Intel Arc Graphics (integrated)

Memory [1]
16GB LPDDR5x-8400, soldered
32GB LPDDR5x-8400, soldered

[1]The Intel platform supports up to 7467MHz under normal specifications. Through hardware and software optimization, the memory can run at 8400MHz.

Storage [2]
Up to 1x 1TB M.2 2242 PCIe NVMe SSD

[2]The storage capacity supported is based on the test results with current Lenovo storage offerings.

Audio
High Definition (HD) Audio
2W x2 woofers and 2W x2 tweeters, Dolby Atmos, sound by harman/kardon
Four array microphones with noise-cancelling

Camera*
FHD 1080p + IR discrete, with E-shutter, ToF sensor, MIPI

Battery [3]
74Wh (up to 12.92 hr) battery, Rapid Charge

[3]Battery 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*
65W USB-C slim adapter, PD 3.0

Design

Display [4]
13.5" 2.8K (2880x1920) IPS 500nits 3:2
- Anti-glare, 100% sRGB, Eyesafe, DisplayHDR400, Dolby Vision, TCON
- Glossy AF, 100% sRGB, Corning Gorilla Glass, Eyesafe, DisplayHDR400, Dolby Vision, TCON, touch

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

Pen*
No support

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

Touchpad
Glass surface touchpad or Haptic touchpad
75 x 120 mm (2.95 x 4.72 inches)

Dimensions [5]
292.9 x 205 x 12.9 mm (11.53 x 8.07 x 0.51 inches)

[5]The system dimensions may vary depending on configurations.

Weight [6]
Aluminium models with non-touch panel: starting at 1.16 kg (2.56 lbs)
Aluminium models with touch panel: starting at 1.23 kg (2.71 lbs)
Magnesium models: starting at 1 kg (2.20 lbs)

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

Color
Luna grey, dual-tone design
Seashell, dual-tone design

Case material
Luna grey models: aluminium (top, keyboard cover and bottom)
Seashell models: magnesium (top, keyboard cover and bottom)

Special Features
AI Chip: LA3
Modern Standby

Connectivity

WLAN + Bluetooth* [7]
802.11ax (Wi-Fi 6E), Bluetooth 5.1

[7]Bluetooth 5.3 is hardware ready but may run at a lower version due to OS limitations.

WWAN*
No support

Ports
1x Headphone / microphone combo jack (3.5mm)
3x USB-C (Thunderbolt 4 / USB4 40Gbps), with USB PD 3.0 & DP 1.4
1x Magic Bay (pogo pin connector)*

Docking
Docking support via Thunderbolt

Security & Privacy

Security
Discrete TPM 2.0
Touch style fingerprint reader on side power button, match-on-chip
E-shutter
IR camera for Windows Hello (facial recognition)

Certifications

Green Certifications [8] [9] [10]
Carbon Neutral Certified
EPEAT Gold Registered
ENERGY STAR 8.0
ErP Lot 6/26
TCO Certified 9.0
RoHS compliant

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

[9]EPEAT registration and ENERGY STAR certification are optional and only available on the models with preload OS.

[10]EPEAT is registered where applicable, please see epeat.net for registration status by country.

Other Certifications
TÜV Rheinland Low Blue Light (Hardware Solution)
Eyesafe Certified 2.0
TÜV Rheinland Eye Comfort Certification 2.0
Intel Evo Platform*
MIL-STD-810H