ThinkPad X1 Fold

Delivering a next-gen foldable experience for today’s work-and-play-from-anywhere user, the new ThinkPad X1 Fold lets you do more and carry less. Whether you’re preparing a presentation or delivering it, drawing plans or planning your next sales pitch, this powerful device transforms with you—with a massive 16.3” 4:3 folding OLED screen and optional full-size keyboard with TrackPoint placed on the bottom half converting into a 12” laptop experience. Or choose the useful onscreen keyboard for book mode and when you’re on the go.

Powered by Intel vPro®, an Intel® Evo™ Design, with 12th Gen Intel® Core™ i7 processor for an optimal experience, the ThinkPad X1 Fold pairs cool modern design with high performance. This personal, versatile, and flexible device built with premium ThinkPad quality and enterprise-grade dependability never weighs you down, starting at just 1.28 kg (2.82 lbs) and 8.6 mm (0.34 in) thin. And wherever the day takes you, Wi-Fi 6E and global 5G* keep you connected, while an all-day battery life ensures you never have to press pause on productivity.

So, next time you need a laptop, tablet, or reader to meet the demands of your day, you can leave them all behind—just grab your ThinkPad X1 Fold and go be awesome.

*Optional
ThinkPad X1 Fold

PREMIUM THINKPAD PERFORMANCE
Built for what IT needs and users want, the ThinkPad X1 Fold delivers premium power, with Intel vPro®, an Intel® Evo™ Design, with 12th Gen Intel® Core™ i7 processor, up to 32GB LPDDR5 memory, and up to 1TB PCIe storage. No matter the use mode, you’ll always have access to at least two of the three USB-C ports—two of which are Thunderbolt™-enabled. Plus, with ThinkPad durability, fanless cooling, and a serviceable design, this device is built to withstand whatever the hybrid workday brings. The ThinkPad X1 Fold also contains the new Intel® Visual Sensing Controller, an AI-powered co-processor that improves responsiveness, security, and power efficiency to deliver a better user experience.

MODERN ULTRA-MOBILE DESIGN
Can a device boasting a massive 16.3” 4:3 display and full-size keyboard be considered ultra-mobile? It can if it’s the innovative ThinkPad X1 Fold. Starting at only 1.28 kg (2.82 lbs) and folded to carry like a small book (176.4 mm/6.9 in x 276.2 mm/10.87 in x 17.4 mm/0.68 in), this narrow bezel device easily works from anywhere right with you. Stay on task from early morning emails to late-night brainstorming with up to 64 Whr dual battery all-day life plus Wi-Fi 6E and global 5G* connectivity.

GAME-CHANGING USABILITY
With a bright and seamless 16.3” 4:3 folding 600nit OLED HDR screen and optional attachable full-size Bluetooth keyboard with TrackPoint, the ThinkPad X1 Fold enables a productivity mode for every use case, transforming from laptop to tablet to reader and so much more. And for a totally fresh perspective on things, try the innovative portrait mode, and draw your ideas to life with the magnet-attached Precision Pen. With the perfect fold-flat design, this impressive device moves with you from place to place with efficient practicality.

security
With ThinkShield security features, including a touch fingerprint reader in the Bluetooth keyboard and Privacy Alert to ward off shoulder surfers, plus Windows Hello and biometric unlock in every mode, the ThinkPad X1 Fold protects you from data thieves. And the new Intel® Visual Sense Controller delivers Wake on face, walkaway lock, and intelligent dimming for additional peace of mind.

interface
Intuitive desktop layouts and organization, along with smooth, fast screen rotations and Mode Switcher, make the ThinkPad X1 Fold experience efficient and user-friendly. Plus, choose between physical or onscreen keyboard, depending on the task of the moment.

software
Users will love the latest Windows 11 features on the ThinkPad X1 Fold, including large touch targets, swipeable menus and widgets, new integrated pen features, and touch folders. Snapping layouts optimize multi-application use, especially on dual 12” panels.

*Optional
PREMIER SUPPORT
As IT budgets contract, you need to reduce complexity, decrease operational costs, and find ways to increase efficiency from your in-house IT support teams. Lenovo™ Premier Support manages routine support tasks, freeing IT focus on strategic efforts that move the organization forward. Boost end-user productivity and limit downtime with direct access to elite Lenovo engineers who provide unscripted, advanced hardware and software support.

CO2 OFFSET SERVICE
As the first in the industry, Lenovo offers this certification service to customers who wish to purchase their PC products CO2-compensated over the device’s lifecycle. Included in the hardware transaction, CO2 compensation is based on realistic emission by product, covering production, shipment, and typical usage cycle (5 years). This service proactively supports reduction of CO2 emitted in the atmosphere and compensates for environmental impact of business operations.

KEEP YOUR DRIVE
Keep your Lenovo drive and data within your custody, improving security and potentially alleviating civil liability risks. Keep Your Drive provides predictable upfront costs to keep budgets intact and helps your organization avoid the legal and monetary repercussions associated with a breach in data security. Eliminating the need for tracking failed drives in transit, Lenovo’s Keep Your Drive service lets you dispose of business data on your terms.

Accessories

Lenovo Precision Pen
Experience an industry-leading 4096 levels of pressure sensitivity for natural writing and sketching, along with 400 days battery life. Seamlessly switch between different applications with one of three configurable shortcut buttons on the side and top of the pen.

ThinkPad X1 ANC Headphones
Hear and be heard with six boomless mics and environmental noise cancellation (ENC) technology, as well as active noise-canceling (ANC) technology that intelligently mirrors and mutes noises and distractions. Weighing just 214g and designed with true fold-flat engineering, these comfortable and elegant headphones fit anywhere.

Lenovo Powered USB-C Travel Hub
Connect and charge from anywhere with this travel-ready productivity powerhouse. Easily connect to an external 4K or 1080P display with HDMI or VGA, wired RJ45 network, two USB-A devices, and USB-C power passthrough—all via a single USB-C cable that disappears inside the minimalistic design.
ThinkPad X1 Fold

**performance**

**PROCESSOR**
Up to Intel 12th Gen U9 i5 and i7 vPro® and non-vPro®

**OPERATING SYSTEM**
Up to Windows 11 Pro

**GRAPHICS**
Intel® iris® X® graphics

**CAMERA**
5MP RGB + IR
Intel® Visual Sense Controller (optional)

**MEMORY**
Up to 32GB LPDDR5

**STORAGE**
Up to 1TB PCIe Gen 4

**BATTERY**
48 Whr (optional additional 16 Whr based on configuration)
Rapid Charge with 65W AC
4 hours battery with 30-min charge

**AUDIO**
3x speakers
4x mics
Dolby Atmos
Dolby Voice

**security**
Touch fingerprint reader (on keyboard)
Windows Hello Face login Win 11
Intel vPro® security (on select processors)
Intel® Visual Sensing Controller (optional)

**connectivity**

**INPUT/OUTPUT PORTS**
2x Thunderbolt 4
1x USB-C 3.2 Gen 2
Nano-SIM card tray

**VIDEO PORTS**
USB-C

**WI-FI**
Wi-Fi 6E¹
Optional 5G Sub 6 (LTE supported)
Bluetooth 5.2

**display**

**DISPLAY**
16.3" 4:3 (2560x2024) OLED Anti-smudge 600nit HDR,
On-cell Touch
400nit SDR / 600nit HDR, DCI-P3 100%, Dolby Vision

16.3" when open
12" when folded
8 mm bezels

**ORIENTATION**
Clamshell / Tablet / Portrait / Book

**DIMENSIONS (W X D X H)**
Unfolded: 276.2 mm (10.87 in) x 345.7 mm (13.6 in) x 8.6 mm (0.34 in)
Folded: 176.4 mm (6.9 in) x 276.2 mm (10.87 in) x 17.4 mm (0.68 in)

**WEIGHT**
1.28 kg / 2.82 lbs system
1.9 kg / 4.19 lbs (with stand and keyboard)

**KEYBOARD**
Full-size backlit keyboard with TrackPoint and Haptic TouchPad
Bluetooth

**PEN**
Lenovo Precision Pen or Precision Pen 2
Magnetic attach

**MIL-STD-810H**
Yes

**COLORS**
Performance Black

**sustainability**

**MATERIAL**
Recycled PET Woven Performance fabric cover
97% PCC recycled plastic used in speaker enclosure
97% PCC recycled plastic used in the 48 Whr and 16 Whr battery
At least 90% PCC recycled plastic used in standard 65-watt adaptor
Low-temperature solder
90% recycled and/or sustainable packaging²

**CERTIFICATIONS**
ENERGY STAR® certified
EPEAT® Gold, registered in the U.S., Canada, and Germany
TCO v9

¹ 16GHz Wi-Fi 6E operation is dependent on the support of the operating system, routers/APs/Gateways that support Wi-Fi 6E, and the regional regulatory certifications and spectrum allocation.

² Product packaging shall contain, on average, a minimum total percentage of 90% by weight of any combination of the following materials: Recycled content, biobased plastic, non-wood biobased fiber material, and/or sustainably forested material.

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