Lenovo ThinkPad X1 Nano

Introducing ThinkPad X1 Nano from Lenovo, one of the first devices from Lenovo to feature the Intel® Evo™ platform for a powerhouse combination of boundarybreaking performance, remarkable responsiveness, real, lasting battery life, and stunning visuals.

This lightweight laptop offers an astounding viewing experience with its 2K high-resolution Dolby® Vision™ display featuring a new 16:10 aspect ratio. It's also packed with up to 11th Generation Intel® Core™ i7 processors and boasts blazing-fast Gigabit connection speeds thanks to Intel® WiFi 6 and 5G capabilities. Dual Thunderbolt™ 4 ports offer faster access to external drives and connect dual 4K displays.

Along with an updated suite of built-in ThinkShield security solutions, ThinkPad X1 Nano includes AI and biometric authentication through human presence detection, voice recognition, and Match on Chip Fingerprint Reader. Inside and out, ThinkPad X1 Nano is groundbreaking in every way.

Smarter technology for all -enovo



Lenovo ThinkPad X1 Nano



POWERFUL PERFORMANCE

Between its lightweight design—less than one kilogram—and future-ready connectivity options as one of Lenovo's first 5G capable devices, ThinkPad X1 Nano is a portable, powerful, productivity propelling machine. It's packed with up to 11th Generation Intel® Core™ i7 Processors, your choice of up to Windows 10 Pro or Linux OS, up to 16GB LPDDR4x memory, and up to 1TB PCIe SSD storage so you can conquer any task from anywhere.



BETTER VIEWS

ThinkPad X1 Nano features a 13-inch Dolby® Vision™ 2K display with a new 16:10 aspect ratio that provides expansive views. Powered by Intel® Iris® Xe Graphics, the 2160 x 1350 resolution display with 100% sRGB ensures picture clarity and color accuracy. Touch and non-touch display options are also available.



SOUNDS AMAZING

The Dolby[®] Atmos[®] Speaker System on ThinkPad X1 Nano includes two upward-firing tweeters and two downward-firing woofers to create an immersive sound experience you can appreciate for work and for play. Four 360-degree mics ensure you're heard loud and clear during conference and video calls.



SMARTER SECURITY

ThinkPad X1 Nano keeps your data and your device protected through an updated suite of built-in ThinkShield security solutions as well as truly innovative AI and biometric security features. These range from the familiar Match on Chip Fingerprint Reader to voice recognition and human presence detection, which enables zero touch login and locks the device when the user walks away.



responsiveness

ThinkPad X1 Nano features "always on" responsiveness that allows you to resume working within less than a second of opening the lid.

security

Enhanced ThinkShield features, plus biometric authentication, voice recognition, and human presence detection keep your data and your device secure.

productivity

Stay productive wherever you are with all-day battery life but when you need more juice, Rapid Charge delivers 0-80% in just an hour.











performance

PROCESSOR

Up to 11th Generation Intel® Core[™] i7 Processors

OPERATING SYSTEM Up to Windows 10 Pro or Linux

GRAPHICS Intel® Iris® X^e Graphics

CAMERA HD + IR camera with webcam privacy shutter

MEMORY

Up to 16GB LPDDR4x

STORAGE

Up to 1TB PCIe SSD

BATTERY

48Whr Battery Up to 13,6 hours1 (MM18) Rapid Charge includedy

AC ADAPTER

Up to Type-C 65W

AUDIO

Dolby® Atmos® Speaker System 4x 360-degree Microphones

security

Match on Chip Fingerprint Reader Discrete Trusted Platform Module (dTPM) 2.0 Human-presence detection with Windows Hello & IR camera Webcam privacy shutter Kensington™ lock slot

connectivity

INPUT/OUTPUT PORTS

2x Thunderbolt™ 4 1x Audio (Headphone and Microphone Combo Jack)

WIFI

Intel® WiFi 6 AX201, 802.11 AX Optional WWAN LTE 5G CAT 20 or LTE 4G CAT9 Bluetooth® 5.0

DOCKING

Thunderbolt Dock USB Dock

design

DISPLAY

13" Non-touch Dolby® Vision™ 2K (2160 x 1350, 450nit) with 100% sRGB

13" Touch Dolby® Vision™ 2K (2160 x 1350, 450nit) with 100% sRGB

DIMENSIONS (W X D X H)

Non-touch : 292.8 x 207.7 x 13.87mm Touch : 292.9 x 207.8 x 14.27mm

WEIGHT

Starting at 907 g/1.99 lbs.

KEYBOARD

Backlit keyboard with new UC functions for F9-F11

COLORS

Black or Carbon Fiber Weave Top Cover (optional)

CERTIFICATIONS

Energy Star® 8.0 EPEAT™ Gold

All battery life claims are approximate and based on results using the MobileMark 2018 battery-life benchmark tests. Actual battery life will vary and depends on many factors such as product configuration and usage, software use, wireless functionality, power management settings, and screen brightness. The maximum capacity of the battery will decrease with time and use.

optional services

PREMIER SUPPORT

Bypass phone menus and scripted troubleshooting to access advanced-level technicians with the expertise needed to quickly diagnose and solve problems. Get a consistent point of contact within Lenovo to ensure that your case resolution is professionally managed from start to finish.¹²

ACCIDENTAL DAMAGE PROTECTION (ADP)

Protect your investment from operational or structural damage caused by common accidents like drops, spills, or electrical surges. This protection plan helps with predictable budgeting, minimizes unexpected repair costs and provides significant savings relative to the cost of non-covered repairs.^{1,2}

WARRANTY EXTENSION (1-YEAR BASE, UP TO 3 YEARS TOTAL)

This fixed-term, fixed-cost service helps you accurately budget for PC expenses, protect your investment, and lower the cost of ownership over time.¹

¹ Up to 5 years total duration ² May not be available in all regions



accessories



THINKPAD THUNDERBOLT 3 DOCK GEN 2 PN: Varies by country

The ThinkPad Thunderbolt 3 Dock Gen 2 turns your ThinkPad laptop into a productivity powerhouse, adding support for multiple 4K displays or one 5K display, optimized one cable charging, a variety of expansion ports, and advanced network manageability features.



THINKPAD X1 PRESENTER MOUSE PN: 4Y50U45359

With one twist, this award-winning ergonomic mouse becomes a virtual gyro laser presenter that enables you to control presentations using intuitive buttons as well as highlight and magnify options. Pair it with multiple devices using dual-mode 2.4G wireless or Bluetooth[®] 5.0. Its integrated rechargeable battery ensures up to 2 months use on a single two-hour charge.



THINKPAD X1 ACTIVE NOISE CANCELLATION HEADPHONES PN: 4XD0U47635 These lightweight and stylish headphones provide professional conferencing sound quality with ANC/ENC settings. Connect or charge via USB Type-C or Bluetooth* 5.0.



THINKPAD PROFESSIONAL 15.6-INCH BACKPACK PN: 4X40Q26383

This sleek, lightweight backpack protects and organizes your mobile office with separate laptop and accessories storage pockets, zipped water bottle pockets, a trolley strap, and a comfort handle. Premium, weather-resistant materials protect from everyday wear and tear.

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