Lenovo ThinkPad X1 Carbon GEN 9

Redesigned for an even better user experience, the ThinkPad X1 Carbon Gen 9 delivers an array of improvements for the end user such as a 16:10 display, wider touchpad, larger battery, and rear venting—all while remaining ultrathin and ultralight. Touting Intel® Evo® certification for responsiveness and readiness, this powerhouse lets you confidently tackle every task throughout your day.

And now that your office moves with you, the ThinkPad X1 Carbon Gen 9 elevates mobile productivity, with optional 5G and WiFi 6 communications for faster connectivity, plus, enriched integrated ThinkShield security features ensure your work stays yours wherever your desk happens to be.

Lenovo

Smarter

for all

technology

intel. CORE VPRO i7 GRAPHICS

Lenovo ThinkPad X1 Carbon Gen 9

REIMAGINED REFINEMENTS

The ThinkPad X1 Carbon Gen 9 has been redesigned to raise the standard for the business notebook. In addition to the one-bar venting, this premium device delivers 16:10 displays, a wider 110mm touchpad, and larger 57Wh battery.

SECURED CONFIDENCE

With an updated suite of ThinkShield security solutions built in, the ThinkPad X1 Carbon Gen 9 protects your device and your data with features like the new Power-on Touch Fingerprint Reader, human presence detection, dTPM 2.0 chip, integrated privacy screen option, and webcam privacy shutter.



DAZZLING DISPLAY

The all new 16:10 display provides more pixels and narrow bezels for a richer, higherresolution experience. Low blue-light panels reduce harmful blue light exposure as you stay screen-focused throughout the day.



COOL UNDER PRESSURE

The new one bar hinge, dual fan, and rear venting for an improved Intelligent Thermal Solution mean you can put in those long hours on the job, and the ThinkPad X1 Carbon Gen 9 will stay as cool as you are.



CLEAR ENGAGEMENT

Hear and be heard with Dolby Voice^{*} for PCs, an intelligent and professional conferencing solution. Experience remote sales calls, marketing webinars, and team meetings as clearly as if you were in person.



performance

The ThinkPad X1 Carbon Gen 9 features up to 11th generation Intel[®] Core[®] i7 vPro[®] processors, Intel[®] Evo[®] certification, Intel[®] Iris[®] X^e Graphics, and up to 32GB LPDDR4x memory for powerful capability.

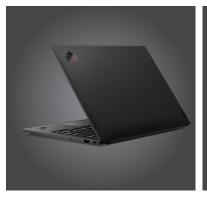
security

Enhanced integrated ThinkShield features keep your machine—and your data—secure, from manufacturing through its entire lifecycle.

productivity

The larger 57Whr battery delivers up to 16 hours of productivity independent from the plug.¹

¹Based on MobileMark 2018. Battery life varies significantly with settings, usage, and other factors. Projected up to 16 hours using MM18. Official claims/final results TBD. Official results will be available at results.bapco.com at product launch.











performance

PROCESSOR

Up to 11th Generation Intel® Core™ i7 vPro® Processors

OPERATING SYSTEM Up to Windows 10 Pro

GRAPHICS

Integrated Intel[®] Iris[®] X^e Graphics

CAMERA

HD RGB Camera with privacy shutter HD RGB + IR camera with privacy shutter HPD with IR camera

MEMORY

Up to 32 GB LPDDR4x 4266MHz

STORAGE Up to 2TB Gen 4 PCIe SSD

BATTERY Up to 16 hours¹, 57Whr battery

AC ADAPTER Up to Type-C 65W (supports Rapid Charge)

AUDIO

Dolby^{*} Atmos^{*} Speaker System Dolby^{*} Voice^{*} 4x 360-degree Microphones

security

Power-on Touch Fingerprint Reader Match on Chip Touch Fingerprint Reader dTPM 2.0 chip Webcam privacy shutter HPD sensor with IR Camera² ThinkPad PrivacyGuard² ThinkPad PrivacyAlert² Kensington^{°°} lock slot

connectivity

INPUT/OUTPUT PORTS

2x Thunderbolt[™] 4 2x USB 3.2 Type A 1x HDMI 2.0 1x Audio (Headphone and Microphone Combo Jack) Nano SIM slot (optional with WWAN)

WIFI

WLAN 802.11 AX WiFi 6 LTE 4G CAT4 (PRC only) and CAT12¹ 5G (LTE CAT20)¹ Bluetooth^{*} 5.1

Contact Your Lenovo Business Partner to Learn More.

NFC Yes

DOCKING

Thunderbolt[™] 4 Dock USB 3.0 Dock USB-C Dock

design

DISPLAY

14.0" | 16:10 | LP | UHD | HDR400 | DCI-P3 100% | ARAS | CC | BL 14.0" | 16:10 | LP | FHD | 400nit | 100% sRGB | AG | BL 14.0" | 16:10 | LP | FHD | 400nit | 100% sRGB | AG | BL 14.0" | 16:10 | LP | FHD | 400nit | 100% sRGB | AG | Touch | BL 14.0" | 16:10 | FHD | 500nit | 100% sRGB | AG | Touch | ePrivacy

DIMENSIONS (W X D X H)

314.5mm x 221.6mm x 14.9mm 12.38in x 8.72in x 0.59in

WEIGHT

Starting at 2.49lbs / 1133g

KEYBOARD

Full-size backlit keyboard with 110mm TrackPad

COLOR

Black Optional woven carbon fiber top cover

optional services

Lenovo offers a comprehensive portfolio of services to support and protect your ThinkPad investment—so you can focus on your work, not your IT.

PREMIER SUPPORT

Provides direct access to skilled and experienced Lenovo technicians offering comprehensive hardware and software support. Gives you a consistent point of contact within Lenovo to ensure that your case resolution is professionally managed from start to finish.

ACCIDENTAL DAMAGE PROTECTION (ADP)

Prevents the hassles of unexpected repair costs. Provides coverage for non-warranted damage incurred under normal operating conditions, such as minor spills, drops, or damage to the integrated screen.

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 valuable investment, and lower the cost of ownership over time.

¹Based on testing with MobileMark 2018. Battery life varies significantly with settings, usage, and other factors. Projected up to 16 hours using MM18. Official claims/final results TBD. Official results will be available at results.bapco.com at product launch.



accessories



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.



THUNDERBOLT 4 DOCKING PN: 40B00135XX

This new cable docking station expands your mobile potential with power portability. Modern business depends on a wide variety of PCs—and even brands—and this high-performing dock connects you for the win.



THINKPAD X1 PRESENTER MOUSE PN: TBD

Get extreme portability and comfortable style with this ultrathin one-twist mouse. LED-lit presentation controls and Gyro Technology virtual laser pointer can highlight or magnify content on shared screens.

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