

# ThinkPad X1 Carbon Gen 11

The refined and redesigned ThinkPad X1 Carbon Gen 11 delivers an even better user experience while remaining thin, light, and one of the best 14-inch business laptops. On the outside, a new communications bar makes the lid easier to open and close, and houses the new FHD IR camera options. Inside, it's powered by Intel vPro®, an Intel® Evo™ Design with 13th Gen Intel® Core™ processors, faster memory, and cutting-edge connectivity options, enabling users to stay productive from anywhere.

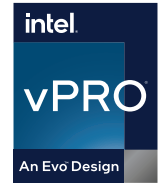
The new 2.8K OLED display option with low blue light Eyesafe® certification offers outstanding visuals and reduce eye fatigue, no matter if users are creating content or consuming it. Enhanced built-in ThinkShield and Intel vPro® security, comprised of hardware-assisted virtualization and encryption that helps prevent attacks against the OS, login credentials, installed applications, and data, combine with an improved lineup of AI and biometric authentication to keep devices, users, and their data secure.

Smarter  
technology  
for all

Lenovo



Co-engineered with Intel, the ThinkPad X1 Carbon Gen 11 meets Intel® Evo™ laptop design requirements, hardware specifications, and key user experience targets for consistent responsiveness, instant wake, all-day battery life, fast charging, and intelligent video conferencing. This Evo-certified laptop also includes Intel® Unison™ for seamless connectivity with your Android or iOS smart phone for calling, messaging, and file and photo sharing—all done from your laptop.



# ThinkPad X1 Carbon Gen 11

## performance

### PROCESSOR

Intel vPro®, an Intel® Evo™ Design with 13th Gen Intel® Core™ i7 processor and Core i5 processor P series

### OPERATING SYSTEM

Up to Windows 11 Pro, Linux Ubuntu, or Fedora

Windows 10 Pro preinstalled through downgrade rights in Windows 11 Pro

### GRAPHICS

Intel® Iris® Xe Graphics

### CAMERA

FHD RGB or FHD IR Hybrid camera with webcam privacy shutter  
FHD + IR MIPI camera with webcam privacy shutter and Computer Vision

### MEMORY

Up to 64GB LPDDR5

### STORAGE

Up to 2TB Gen 4 performance PCIe NVMe SSD

### BATTERY

57 Whr battery (97% PCC recycled plastic)

### AC ADAPTOR

Up to Type-C 65W, supports Rapid Charge (90% PCC recycled plastic)

### AUDIO

Dolby® Atmos®  
Dolby® Voice  
4x 360-degree Quad-Array Microphones

## security

Intel vPro® security  
Firmware Shield  
MoC Power-on Touch Fingerprint Reader  
IR Hybrid camera  
Privacy Guard display option  
PrivacyAlert with Glance App  
dTPM 2.0 chip  
Webcam privacy shutter  
Nano Kensington Lock slot  
Lock on leave with presence detection

## connectivity

### INPUT/OUTPUT PORTS

2x Thunderbolt™ 4  
2x USB 3.2 Type-A Gen 1  
1x HDMI 2.0b  
1x Audio (Headphone and Microphone Combo Jack)  
1x Nano SIM

### WIRELESS

Intel® Wi-Fi 6E (requires Windows 11)  
5G sub-6 (CAT20) with eSIM and physical nano SIM  
4G LTE (CAT16) with eSIM and physical nano SIM  
4G LTE (CAT4) with eSIM and physical nano SIM  
Bluetooth® 5.1 (limited by OS)

### NFC

Yes

### DOCKING

Thunderbolt Dock  
USB 3.0 and Type-C Docks

## software

### LENOVO VALUE-ADD PRELOADED APPS

Lenovo Commercial Vantage  
Lenovo View  
Intel® Unison™  
Intel Connectivity Performance Suite

## design

### DISPLAY

14" WUXGA 16:10 (1920x1200) IPS LP AG (400nit, 100% sRGB, Eyesafe®)

14" WUXGA 16:10 (1920x1200) IPS LP AG Touch (400nit, 100% sRGB, Eyesafe®)

14" WUXGA 16:10 (1920x1200) IPS LP AG Touch with Privacy Guard (500nit, 100% sRGB, TUV ePrivacy Cert)

14" 2.2K 16:10 (2240x1400) IPS AG (300nit, 100% sRGB)

14" 2.8K 16:10 (2880x1800) OLED Dolby Vision® AGARAS (400nit, 100% DCI-P3, Eyesafe®)

### DIMENSIONS (W X D X H)

14.96 mm (HD camera) or 315.6 x 222.50 x 15.36 mm (FHD camera)

0.59 inches (HD camera) or 12.42 x 8.76 x 0.60 inches (FHD camera)

### WEIGHT

Starting at 2.48 lb/1.12 kg

### MIL-STD 810H

Yes

### KEYBOARD

Backlit keyboard with TrackPoint and 110 mm glass TrackPad

### COLORS

Deep Black with optional Carbon Fiber Weave Top Cover

## sustainability

### MATERIAL

90% recycled magnesium on C cover  
98% PCC recycled plastic used in speaker enclosure  
25-30% PCC recycled plastic used in the 57 Whr battery enclosure  
90% PCC recycled plastic used in standard 65W adaptor  
Low-temperature solder  
Plastic-free packaging with 90% recycled and/or sustainable content!

### CERTIFICATIONS/REGISTRIES

ENERGY STAR® certified  
EPEAT® Gold registered in U.S., Canada, and Germany  
TCO Certified  
Eyesafe® certification  
Intel® Evo™ platform certified

\*Optional—Packaging composed of recycled, and/or biobased, and/or sustainably forested content.

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