



**BUSINESS DEVICES THAT ARE A CLASS APART**



The ultimate device for any mobile worker or executive, ThinkPad X1 Series combines the latest productivity and security technologies with sleek and lightweight designs.

## ThinkPad X1 Carbon (6th Gen)

Smarter  
technology  
for all

Lenovo

Amazingly thin and lightweight, but also tough and reliable thanks to the carbon-fibre and magnesium alloy design. Designed to keep mobile users productive on the move, it has a high-speed SSD storage drive, and an 8th Gen Intel Core™ processor, so users can open files instantly and amplify productivity. The 14" Dolby® Vision™ High Dynamic Range display option massively boosts contrast, brightness and colour depth.

### REASONS TO BUY

Although sleek and stylish, this ultraportable has been subjected to hundreds of reliability and MIL-SPEC durability tests. So it should survive the knocks and bumps of mobile use.

With up to 19 hours of battery life on a single charge, users have enough power to blaze through the day without a pause.

Blaze through advanced computing tasks with complete mobility; thanks to the thin and light design of this powerful ultraportable.



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# ThinkPad X1 Carbon (6th Gen)

## KEY SPECIFICATIONS

Processor	up to 8th Gen Intel Core i7 processor
Operating System	Powered by Windows 10 Pro
Display	14.0" Dolby Vision HDR screen, WQHD (2560x1440), WVA, 1500:1 contrast ratio, 100% Adobe gamut 14.0" screen, WQHD (2560x1440), WVA, 700:1 contrast ratio, 72% gamut 14.0" screen, Full HD (1920x1080), WVA, 700:1 contrast ratio, 72% gamut (optional touch)
Touchscreen	optional touchscreen on Full HD model
Graphics	Intel UHD Graphics 620 or HD Graphics 620 in processor
Memory	up to 16GB LPDDR3-2133
Storage	up to 1TB M.2 PCIe NVMe SSD
Audio	2x 1W speakers with Dolby Audio Premium Dual array mics
Battery†	up to 19.3hrs (57Wh)
Power Adapter	One of the following 45W USB-C 45W USB-C, Low Halogen 65W USB-C 65W USB-C, Low Halogen
Camera	One of the following 720p + IR without ThinkShutter 720p with ThinkShutter
Keyboard	spill-resistant, backlit
Color	One of the following Black Silver
Dimensions	From Width: 323.5mm (12.74") Depth: 217.1mm (8.55") Height: 15.95mm (0.63")
Weight	starting at 1.13kg (2.49lb)

## GREEN CERTIFICATIONS

EPEAT Gold (US only). Energy Star 6.1

## OTHER CERTIFICATIONS

MIL-STD-810G military testing

## CONNECTIVITY

I/O Ports	2x USB 3.1 Gen 1 (1x Always On), 2x USB-C 3.1 Gen 2 / Thunderbolt 3 (power delivery and DisplayPort), HDMI, ethernet extension connector, nano-SIM card slot (WWAN models), audio combo jack, microSD card reader, side docking connector, security keyhole
WLAN + Bluetooth	One of the following Intel 8265 11ac, 2x2 + BT4.1 Intel 9260 11ac, 2x2 + BT5.0
WWAN	Optional
NFC	Optional
Docking	Compatible with Side Mechanical dock and USB 3.0 & USB-C docking solutions

## SECURITY & PRIVACY

Fingerprint Reader  
Discrete TPM 2.0  
IR Camera with Windows Hello  
ThinkShutter camera privacy cover  
Kensington lock slot

## MANAGEABILITY

Intel vPro (optional)

## Recommended for this device



### ThinkPad Pro Docking Station (2018)

Side-mounted mechanical docking connection provides rapid charging power, data and video connection

2x DisplayPort 1.4, 1x USB-C, 2x USB 2.0, 3x USB3.1 ports (including 1x always-on)

Gigabit Ethernet with advanced networking features

Information presented here may represent the maximum possible configurations for this product, but it does not necessarily reflect what is available in your region. Please ask your rep or check the specifications for specific Part Numbers in your region. † Based on testing with MobileMark 2014. Battery life varies significantly with settings, usage, and other factors. © 2020 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic or typographic errors. Lenovo, the Lenovo logo, ThinkPad, ThinkCentre, ThinkBook, ThinkStation and ThinkVision are trademarks or registered trademarks of Lenovo. 3rd party product and service names may be trademarks of others. Depending on factors such as the processing capability of peripheral devices, file attributes, system configuration and operating environments, the actual data transfer rate of USB connectors will vary and is typically slower than published standards.