ThinkPad X1 Carbon Gen 11 21HM004FGF

PERFORMANCE

Processor^[13] Intel[®] Core[™] i7-1355U, 10C (2P + 8E) / 12T, P-core 1.7 / 5.0GHz, E-core 1.2 / 3.7GHz. 12MB

Graphics Integrated Intel Iris® Xe Graphics

Chipset Intel SoC Platform

Memory 16GB Soldered LPDDR5-6400

Memory Slots Memory soldered to systemboard, no slots, 8-channel

Max Memory 16GB soldered memory, not upgradable

Storage 512GB SSD M.2 2280 PCIe[®] 4.0x4 Performance NVMe[®] Opal 2.0

Storage Support^[14] One drive, up to 2TB M.2 2280 SSD

Storage Slot One M.2 2280 PCIe 4.0 x4 slot

Audio Chip High Definition (HD) Audio, Realtek® ALC3306 codec

Speakers

Stereo speakers, 2W x2 woofers and 0.8W x2 tweeters. Dolbv[®] Atmos[®]

Camera

FHD 1080p + IR Hybrid with Privacy Shutter

Microphone

4x, Array

Batterv Integrated 57Wh

Power Adapter^[15]

65W USB-C® Slim (3-pin)

DESIGN

Display^{[16][17]}

14" WUXGA (1920x1200) IPS 400nits Anti-glare, 100% sRGB, Low Power

Color Calibration ICC Template Color Calibration

Keyboard Backlit, German

Case Color Deep Black, Paint

· Lenovo reserves the right to change specifications or other product information without notice. · Product image on this page is a sample, it may not match the real color of this model

· Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features,

power management settings, battery age and conditioning, and other customer preferences

Case Material

Carbon Fiber (Top), Aluminium (Bottom)

Dimensions (WxDxH)[18] 315.6 x 222.5 x 15.36 mm (12.43 x 8.76 x 0.60 inches) Weight^[19] Starting at 1.12 kg (2.48 lbs)

SOFTWARE

Operating System^[20] Windows[®] 11 Pro. German

Bundled Software Intel Connectivity Performance Suite

CONNECTIVITY

Ethernet^{[21][22]} No Onboard Ethernet

WI AN + Bluetooth®[23][24][25] Intel Wi-Fi[®] 6E AX211, 11ax 2x2 + BT5,1

WWAN

WWAN Upgradable to 4G or 5G

NFC

NFC

Standard Ports • 1x USB 3.2 Gen 1

- 1x USB 3.2 Gen 1 (Always On)
- 2x Thunderbolt[™] 4 / USB4[®] 40Gbps (support data) transfer, Power Delivery 3.0 and DisplayPort[™] 1.4a)
- 1x HDMI[®], up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)

Optional Ports (configured)

1x Nano-SIM Card Slot

Docking

Various docking solutions supported via Thunderbolt / USB-C.

For more compatible docking solutions, please visit Docking for ThinkPad® X1 Carbon Gen 11

SECURITY & PRIVACY

Security Chip

Discrete TPM 2.0 Enabled **Fingerprint Reader**

Touch Style, Match-on-Chip, Integrated in Power Button



PSREF Product Specifications Reference

Physical Locks

Kensington[®] Nano Security Slot[™]. 2.5 x 6 mm

Other Security

- IR camera for Windows[®] Hello
- Camera privacy shutter
- Glance by Mirametrix[®]

MANAGEABILITY

System Management Non-vPro®

SERVICE

Base Warranty 3-vear. Courier or Carrv-in

Included Upgrade

CO2 Offset 0.5 ton (5WS0Z74930). 3Y Premier TP Halo WHB (CPN) (5WS1B09495)

CERTIFICATIONS

Green Certifications^[26]

- EPEAT[™] Gold Registered
- ENERGY STAR® 8.0
- ErP Lot 6/26
- TCO Certified 9.0
- RoHS compliant

Other Certifications

- Intel[®] Evo[™] Platform
- Eyesafe® Certified 2.0

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller	: Yes	Announce Date	: 2023-03-23
EAN / UPC / JAN	: 0196804338804	End of Support	: 2029-10-10



To see more note information, please link to https://psref.lenovo.com/Detail/ThinkPad X1 Carbon Gen 11?M=21HM004FGE

Premier Support - A direct 24x7x365 line to our most elite technicians.



Advanced technical support, 24x7x365, in more than 100 markets



Comprehensive hardware & OEM software support



Single point of contact for simplified end-to-end case management



Technical Account Managers for proactive relationship and escalation management

Priority on service delivery and repair parts



Lenovo Service Connect Portal for customized reporting and product support

Recommended Accessories



ThinkPad Universal USB-C Smart Dock

40B20135US

The Smarter Way To Work. Designed to enhance everyday productivity, the Lenovo™ ThinkPad® Universal USB-C Smart Dock is at the cutting edge of our new series of docks offering a smarter way to work. A bridge to a more...

Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

Warranty Extensions & Upgrades - Service and protection that's right for your circumstances.

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- Technician
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Services

BEST	4Y Lenovo Protect (Premier Support + ADP + KYD + 3Y SBTY + International Upg) (5PS1D67024)	
BETTER	4Y Lenovo Support (Premier Support + KYD + 3Y SBTY + International Upg) (5PS1D67029)	
GOOD	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39253)	

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

