



## Lenovo ThinkPad X1 Carbon Gen 11 Intel® Core™ i7 i7-1355U Computer portatile 35,6 cm (14") 2.8K 32 GB LPDDR5-SDRAM 2 TB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Italiano Nero

**Marchio :** Lenovo

**Famiglia del prodotto:**  
ThinkPad

**Codice prodotto:** 21HM0067IX

**Nome del prodotto :** ThinkPad  
X1 Carbon Gen 11



Intel Core i7-1355U, 10C (2P + 8E)/12T, P-core 1.7/5.0GHz, E-core 1.2/3.7GHz, 12MB, 32GB  
LPDDR5-6000, 2TB SSD M.2 2280 PCIe 4.0x4 Performance NVMe Opal 2.0, 14" 2.8K (2880x1800) OLED  
400nits Anti-glare / Anti-reflection / Anti-smudge 100% DCI-P3 DisplayHDR True Black 500 Dolby Vision,  
Intel Iris Xe Graphics, Intel Wi-Fi 6E AX211 11ax 2x2 + BT5.1, FHD 1080p + IR Discrete with Privacy  
Shutter, MIPI, Computer Vision, Windows 11 Pro

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### Ultraleggero. Ultrapotente.

- Certificazione Intel® Evo™ con CPU fino a Intel® Core™ vPro® di tredicesima generazione
- Ultraleggero con un peso iniziale di appena 1,12 kg
- Risposta velocissima grazie a una memoria doppia rispetto alla generazione precedente
- Gestione termica ottimizzata con doppia ventola e ventilazione posteriore
- 4 microfoni a 360° con cancellazione del rumore basata sull'intelligenza artificiale e Dolby Voice®
- Massima sicurezza e test di conformità alle specifiche militari per la resistenza

Design		Network	
Colour name	Deep Black, Paint	Mobile network generation	4G
Product type *	Laptop	4G standard	LTE
Product colour *	Black	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Form factor *	Clamshell	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Housing material	Aluminium, Carbon fibre	Mobile network connection *	✓
Display		Antenna type	2x2
Display diagonal *	35.6 cm (14")	WLAN controller model	Intel Wi-Fi 6E AX211
Display resolution *	2880 x 1800 pixels	WLAN controller manufacturer	Intel
Touchscreen *	✗	Ethernet LAN	✗
HD type	2.8K	Bluetooth	✓
Panel type	OLED	Bluetooth version	5.1
LED backlight	✓	Near Field Communication (NFC)	✓
Native aspect ratio	16:10	WWAN	Installed
Anti-glare screen	✓	WWAN controller	Fibocom L860-GL-16
Display brightness	400 cd/m²	Ports & interfaces	
RGB colour space	DCI-P3	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Colour gamut	100%	HDMI ports quantity *	1
Contrast ratio (typical)	100000:1	HDMI version	2.1
High Dynamic Range (HDR) supported	✓	Thunderbolt 4 ports quantity	2
High Dynamic Range (HDR) technology	HDR True Black 500	Intel® Thunderbolt 4	✓
Processor		Combo headphone/mic port	✓
Processor manufacturer *	Intel	USB Type-C DisplayPort Alternate Mode	✓
Processor family *	Intel® Core™ i7	USB Sleep-and-Charge	✓
Processor generation	13th gen Intel® Core™ i7	USB Sleep-and-Charge ports	1
Processor model *	i7-1355U	Performance	
Processor cores	10	Motherboard chipset	Intel SoC

Processor		Keyboard	
Processor boost frequency	5 GHz	Pointing device	ThinkPad UltraNav
Performance cores	2	Numeric keypad *	✗
Efficient cores	8	Keyboard backlit	✓
Performance-core Max Turbo Frequency	5 GHz	Spill-resistant keyboard	✓
Efficient-core Max Turbo Frequency	3.7 GHz	Keyboard language	Italian
Efficient-core boost frequency	3.7 GHz	Software	
Processor cache	12 MB	Operating system architecture	64-bit
Processor cache type	Smart Cache	Operating system language	German, Dutch, English, French, Italian
Configurable TDP-down	12 W	Operating system installed *	Windows 11 Pro
Memory		Bundled software	Intel Connectivity Performance Suite
Internal memory *	32 GB	Processor special features	
Internal memory type	LPDDR5-SDRAM	CPU configuration (max)	1
Memory clock speed	6000 MHz	Battery	
Memory form factor	On-board	Battery technology	Lithium Polymer (LiPo)
Maximum internal memory *	32 GB	Battery capacity *	57 Wh
Memory channels	Octa-channel	Fast charging	✓
Storage		Power	
Total storage capacity *	2 TB	AC adapter power	65 W
Storage media *	SSD	AC adapter frequency	50/60 Hz
Total SSDs capacity	2 TB	AC adapter input voltage	100 - 240 V
Number of SSDs installed	1	USB Power Delivery (USB PD)	✓
SSD capacity	2 TB	Security	
SSD interface	PCI Express 4.0	Cable lock slot	✓
NVMe	✓	Cable lock slot type	Kensington
SSD form factor	M.2	Fingerprint reader	✓
Optical drive type *	✗	Smart card reader	✗
Card reader integrated	✗	Windows Hello	✓
Graphics		Trusted Platform Module (TPM)	✓
Discrete graphics card model *	Not available	Trusted Platform Module (TPM) version	2.0
On-board graphics card *	✓	Password protection	✓
On-board GPU manufacturer	Intel	Password protection type	Power on, Supervisor, SSD
Discrete graphics card *	✗	Operational conditions	
On-board graphics card family	Intel Iris Xe Graphics	Operating temperature (T-T)	5 - 35 °C
On-board graphics card model *	Intel Iris Xe Graphics	Storage temperature (T-T)	5 - 43 °C
Audio		Operating relative humidity (H-H)	8 - 95%
Audio chip	Realtek ALC3306	Storage relative humidity (H-H)	5 - 95%
Audio system	Dolby Atmos	Maximum shipping altitude	3048 m
Number of built-in speakers	4	Certificates	
Speaker power	0.8 W	Compliance certificates	RoHS
Built-in microphone	✓	Certification	MIL-STD-810H
Number of microphones	4	Sustainability	
Camera		Sustainability certificates	TCO, ENERGY STAR, EPEAT Gold, ErP
Front camera	✓	Weight & dimensions	
Front camera resolution	1920 x 1080 pixels	Width	315.6 mm
Front camera HD type	Full HD	Depth	222.5 mm
Infrared (IR) camera	✓	Height	15.4 mm
Privacy camera	✓	Weight *	1.12 kg
Privacy type	Privacy shutter		



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Publication date: 23-APR-2025. Prints or copies of Information are only valid on the printed Publication date