



Lenovo ThinkBook 16 G6 IRL Intel® Core™ i7 i7-13700H Computer portatile 40,6 cm (16") WUXGA 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Grigio

Marchio : Lenovo

Famiglia del prodotto: ThinkBook

Codice prodotto: 21KH0012IX

Nome del prodotto : 16 G6 IRL



Intel Core i7-13700H, 14C (6P + 8E)/20T, P-core 2.4/5.0GHz, E-core 1.8/3.7GHz, 24MB, 2x 8GB SO-DIMM DDR5-5200, 512GB SSD M.2 2242 PCIe 4.0x4 NVMe, 16" WUXGA (1920x1200) IPS 300nits 45% NTSC, Intel Iris Xe Graphics, Wi-Fi 6 11ax 2x2 + BT5.2, FHD 1080p + IR Hybrid with Privacy Shutter, Windows 11 Pro

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- Notebook professionale da 40,64 cm (16"), dotato di certificazione Intel® Evo™ con piattaforma fino a vPro® Essentials (modelli selezionati)
- Velocità di risposta al top con batteria che dura tutto il giorno
- Accesso completamente automatizzato con webcam a infrarossi e Windows Hello
- Affidabilità elevata grazie ai controlli e ai test di resistenza in conformità alle specifiche militari
- Tastiera ergonomica riprogettata e schermi grandi opzionali
- Ideale per raccolta dati, lavoro creativo e collaborazione in team

Design		Camera	
Colour name	Arctic Grey	Front camera	✓
Product type *	Laptop	Front camera resolution	1920 x 1080 pixels
Product colour *	Grey	Front camera HD type	Full HD
Form factor *	Clamshell	Infrared (IR) camera	✓
Housing material	Acrylonitrile butadiene styrene (ABS), Aluminium, Polycarbonate (PC)	Privacy camera	✓
		Privacy type	Privacy shutter
Display		Network	
Display diagonal *	40.6 cm (16")	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display resolution *	1920 x 1200 pixels	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Touchscreen *	✗	Mobile network connection *	✗
HD type	WUXGA	Antenna type	2x2
Panel type	IPS	Ethernet LAN	✓
LED backlight	✓	Bluetooth	✓
Native aspect ratio	16:10	Bluetooth version	5.2
Anti-glare screen	✓	WWAN	Not installed
Display brightness	300 cd/m ²	Ports & interfaces	
RGB colour space	NTSC	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Colour gamut	45%	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor		Ethernet LAN (RJ-45) ports	1
Processor manufacturer *	Intel	HDMI ports quantity *	1
Processor family *	Intel® Core™ i7	HDMI version	2.1
Processor generation	13th gen Intel® Core™ i7	Thunderbolt 4 ports quantity	1
Processor model *	i7-13700H	Intel® Thunderbolt 4	✓
Processor cores	14	Combo headphone/mic port	✓
Processor boost frequency	5 GHz	USB Sleep-and-Charge	✓
Performance cores	6		
Efficient cores	8		

Processor		Performance	
Performance-core Max Turbo Frequency	5 GHz	Motherboard chipset	Intel SoC
Efficient-core Max Turbo Frequency	3.7 GHz	Keyboard	
Processor cache	24 MB	Pointing device	Touchpad
Processor cache type	Smart Cache	Keyboard language	Italian
Processor base power	45 W	Numeric keypad *	✓
Maximum turbo power	115 W	Keyboard backlit	✓
Memory		Software	
Internal memory *	16 GB	Operating system architecture	64-bit
Internal memory type	DDR5-SDRAM	Trial software	Office
Memory clock speed	5200 MHz	Operating system installed *	Windows 11 Pro
Memory form factor	SO-DIMM	Battery	
Memory layout (slots x size)	2 x 8 GB	Battery technology	Lithium Polymer (LiPo)
Memory slots	2x SO-DIMM	Battery capacity *	71 Wh
Maximum internal memory *	64 GB	Power	
Memory channels	Dual-channel	AC adapter power	100 W
Storage		AC adapter frequency	50/60 Hz
Total storage capacity *	512 GB	AC adapter input voltage	100 - 240 V
Storage media *	SSD	Security	
Total SSDs capacity	512 GB	Cable lock slot	✓
Number of SSDs installed	1	Cable lock slot type	Kensington
SSD capacity	512 GB	Fingerprint reader	✓
SSD interface	PCI Express 4.0	Windows Hello	✓
NVMe	✓	Trusted Platform Module (TPM)	✓
SSD form factor	M.2	Trusted Platform Module (TPM) version	2.0
Optical drive type *	✗	Operational conditions	
Card reader integrated	✓	Operating temperature (T-T)	5 - 35 °C
Compatible memory cards	SD	Storage temperature (T-T)	5 - 43 °C
Graphics		Operating relative humidity (H-H)	8 - 95%
Discrete graphics card model *	Not available	Storage relative humidity (H-H)	5 - 95%
On-board graphics card *	✓	Maximum shipping altitude	3048 m
On-board GPU manufacturer	Intel	Certificates	
Discrete graphics card *	✗	Compliance certificates	RoHS
On-board graphics card family	Intel Iris Xe Graphics	Sustainability	
On-board graphics card model *	Intel Iris Xe Graphics	Sustainability certificates	ENERGY STAR, TCO, EPEAT Gold
Audio		Weight & dimensions	
Audio chip	Realtek ALC3287	Width	356 mm
Audio system	Dolby Audio	Depth	253.5 mm
Number of built-in speakers	2	Height	17.5 mm
Speaker power	2 W	Weight *	1.7 kg
Built-in microphone	✓		
Number of microphones	2		



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