



Lenovo ThinkBook 16p Intel® Core™ i7 i7-13700H Computadora portátil 40.6 cm (16") WQXGA 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6 (802.11ax) Windows 11 Pro Español Gris

Marca : Lenovo

Familia de productos:
ThinkBook

Código del producto:
21J8005ALM

Nombre del producto : 16p



- Windows 11 Pro
- Intel Core i7-13700H (24MB Cache)
- 40.6 cm (16") WQXGA 2560 x 1600 IPS, NVIDIA GeForce RTX 4060 (8GB GDDR6)
- 16GB (5200MHz) DDR5-SDRAM (2 x 8) & 512GB SSD

Intel Core i7-13700H (24MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 40.6 cm (16") WQXGA 2560 x 1600 IPS, Intel Iris Xe Graphics, NVIDIA GeForce RTX 4060 (8GB GDDR6), WLAN, Webcam, Windows 11 Pro

Lenovo ThinkBook 16p. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-13700H. Diagonal de la pantalla: 40.6 cm (16"), Tipo HD: WQXGA, Resolución de la pantalla: 2560 x 1600 Píxeles. Memoria interna: 16 GB, Tipo de memoria interna: DDR5-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel Iris Xe Graphics, Modelo de adaptador de gráficos discretos: NVIDIA GeForce RTX 4060. Sistema operativo instalado: Windows 11 Pro. Color del producto: Gris



Design		Camera	
Colour name	Storm Grey	Front camera resolution	1920 x 1080 pixels
Product type *	Laptop	Front camera HD type	Full HD
Product colour *	Grey	Infrared (IR) camera	✓
Form factor *	Clamshell	Privacy camera	✓
Housing material	Aluminium	Privacy type	Privacy shutter
Display		Network	
Display diagonal *	40.6 cm (16")	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display resolution *	2560 x 1600 pixels	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Touchscreen *	✗	Mobile network connection *	✗
HD type	WQXGA	Antenna type	2x2
Panel type	IPS	Ethernet LAN	✗
LED backlight	✓	Bluetooth	✓
Native aspect ratio	16:10	Bluetooth version	5.2
Anti-glare screen	✓	Ports & interfaces	
Display brightness	400 cd/m²	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
RGB colour space	sRGB	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Colour gamut	100%	HDMI ports quantity *	1
Maximum refresh rate	60 Hz	HDMI version	2.1
Contrast ratio (typical)	1200:1	Thunderbolt 4 ports quantity	1
High Dynamic Range (HDR) supported	✓	Intel® Thunderbolt 4	✓
High Dynamic Range (HDR) technology	Dolby Vision	Combo headphone/mic port	✓
Processor		USB Type-C DisplayPort Alternate Mode	✓
Processor manufacturer *	Intel	Performance	
Processor family *	Intel® Core™ i7	Motherboard chipset	Intel SoC
Processor generation	13th gen Intel® Core™ i7		
Processor model *	i7-13700H		

Processor		Performance	
Processor cores	14	Ambient light sensor	✓
Processor threads	20	Keyboard	
Processor boost frequency	5 GHz	Pointing device	Touchpad
Performance cores	6	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	Spanish
Processor cache	24 MB	Software	
Processor cache type	Smart Cache	Operating system language	Spanish
Processor base power	45 W	Operating system installed *	Windows 11 Pro
Maximum turbo power	115 W	Bundled software	Office Trial
Memory		Battery	
Internal memory *	16 GB	Battery technology	Lithium Polymer (LiPo)
Internal memory type	DDR5-SDRAM	Battery capacity *	80 Wh
Memory clock speed	5200 MHz	Battery life (max)	10.5 h
Memory form factor	SO-DIMM	Continuous video playback time	18 h
Memory layout (slots x size)	2 x 8 GB	Fast charging	✓
Memory slots	2x SO-DIMM	Fast charging time (50%)	30 min
Maximum internal memory *	32 GB	Power	
Memory channels	Dual-channel	AC adapter power	230 W
Storage		AC adapter frequency	50/60 Hz
Total storage capacity *	512 GB	AC adapter input voltage	100 - 240 V
Storage media *	SSD	USB Power Delivery (USB PD)	✓
Total SSDs capacity	512 GB	Security	
Number of SSDs installed	1	Cable lock slot	✓
SSD capacity	512 GB	Cable lock slot type	Kensington
SSD interface	PCI Express 4.0	Fingerprint reader	✓
NVMe	✓	Windows Hello	✓
SSD form factor	M.2	Trusted Platform Module (TPM)	✓
Optical drive type *	✗	Trusted Platform Module (TPM) version	2.0
Card reader integrated	✓	Password protection	✓
Compatible memory cards	SD	Password protection type	HDD, Power on, Supervisor
Graphics		Operational conditions	
Discrete GPU manufacturer	NVIDIA	Operating temperature (T-T)	5 - 35 °C
Discrete graphics card model *	NVIDIA GeForce RTX 4060	Storage temperature (T-T)	5 - 43 °C
Discrete graphics card memory	8 GB	Operating relative humidity (H-H)	8 - 95%
Discrete graphics memory type	GDDR6	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 model *	Intel Iris Xe Graphics	Certification	FSC MIL-STD-810H Low-VOC
Audio		Sustainability	
Audio chip	Realtek ALC3306-CG	Sustainability certificates	ENERGY STAR, EPEAT Gold, ErP, TCO
Audio system	Dolby Atmos	Weight & dimensions	
Number of built-in speakers	4	Width	354.6 mm
Speaker power	2 W	Depth	255 mm
Built-in microphone	✓	Height	19.9 mm
Number of microphones	2	Weight *	2.2 kg
Camera		Packaging content	
Front camera	✓	AC adapter included *	✓



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