

Lenovo Legion Pro 5 Intel® Core™ i7 i7-13700HX Computadora portátil 40.6 cm (16") WQXGA 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4070 Wi-Fi 6E (802.11ax) Windows 11 Home Español Gris



Marca : Lenovo

Familia de productos: Legion

Código del producto:
82WK00AFLM

Nombre del producto : Pro 5

- Windows 11 Home
- Intel Core i7-13700HX (30MB Cache)
- 40.6 cm (16") WQXGA 2560 x 1600 IPS, NVIDIA GeForce RTX 4070 (8GB GDDR6)
- 16GB (4800MHz) DDR5-SDRAM (2 x 8) & 1000GB SSD

Intel Core i7-13700HX (30MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 40.6 cm (16") WQXGA 2560 x 1600 IPS, Intel UHD Graphics, NVIDIA GeForce RTX 4070 (8GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home

Lenovo Legion Pro 5. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-13700HX. Diagonal de la pantalla: 40.6 cm (16"), Tipo HD: WQXGA, Resolución de la pantalla: 2560 x 1600 Pixeles. Memoria interna: 16 GB, Tipo de memoria interna: DDR5-SDRAM. Capacidad total de almacenaje: 1 TB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel® UHD Graphics, Modelo de adaptador de gráficos discretos: NVIDIA GeForce RTX 4070. Sistema operativo instalado: Windows 11 Home. Color del producto: Gris



Design

Colour name	Onyx grey
Product type *	Laptop
Product colour *	Grey
Form factor *	Clamshell
Housing material	Polycarbonate (PC), Acrylonitrile butadiene styrene (ABS), Aluminium
Market positioning	Gaming

Display

Display diagonal *	40.6 cm (16")
Display resolution *	2560 x 1600 pixels
Touchscreen *	✗
HD type	WQXGA
Panel type	IPS
LED backlight	✓
Native aspect ratio	16:10
Anti-glare screen	✓
Display brightness	500 cd/m²
RGB colour space	sRGB
Colour gamut	100%
Maximum refresh rate	240 Hz
Contrast ratio (typical)	1200:1
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	DisplayHDR 400, Dolby Vision

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Core™ i7

Audio

Number of microphones	2
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Camera

Front camera	✓
Front camera resolution	1280 x 720 pixels
Front camera HD type	HD
Privacy camera	✓
Privacy type	Privacy shutter

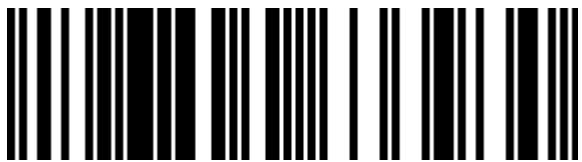
Network

Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)
Mobile network connection *	✗
Antenna type	2x2
Ethernet LAN	✓
Ethernet LAN data rates	100,1000 Mbit/s
Bluetooth	✓
Bluetooth version	5.1

Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity *	1
HDMI version	2.1
Combo headphone/mic port	✓
USB Type-C DisplayPort Alternate Mode	✓

Processor		Ports & interfaces	
Processor generation	13th gen Intel® Core™ i7	USB Sleep-and-Charge	✓
Processor model *	i7-13700HX	USB Sleep-and-Charge ports	1
Processor cores		Performance	
Processor boost frequency	5 GHz	Motherboard chipset	Intel HM770
Performance cores	8	Keyboard	
Efficient cores	8	Pointing device	Touchpad
Performance-core Max Turbo Frequency	5 GHz	Numeric keypad *	✓
Efficient-core Max Turbo Frequency	3.7 GHz	Keyboard backlit	✓
Processor cache	30 MB	Keyboard backlit colour	RGB
Processor cache type	Smart Cache	Keyboard backlit zone	4-zone RGB
Bus type	DMI4	Keyboard language	Spanish
Configurable TDP-down	45 W	Software	
Processor base power	55 W	Operating system language	Spanish
Maximum turbo power	157 W	Operating system installed *	Windows 11 Home
Memory		Bundled software	Office Trial
Internal memory *	16 GB	Processor special features	
Internal memory type	DDR5-SDRAM	CPU configuration (max)	1
Memory clock speed	4800 MHz	Battery	
Memory form factor	SO-DIMM	Battery technology	Lithium Polymer (LiPo)
Memory layout (slots x size)	2 x 8 GB	Battery capacity *	80 Wh
Memory slots	2x SO-DIMM	Battery life (max)	5.3 h
Maximum internal memory *	32 GB	Continuous video playback time	6.5 h
Memory channels	Dual-channel	Fast charging	✓
Storage		Power	
Total storage capacity *	1 TB	AC adapter power	300 W
Storage media *	SSD	AC adapter frequency	50/60 Hz
Total SSDs capacity	1 TB	AC adapter input voltage	100 - 240 V
Number of SSDs installed	1	USB Power Delivery (USB PD)	✓
SSD capacity	1 TB	Security	
SSD interface	PCI Express 4.0	Fingerprint reader	✗
NVMe	✓	Trusted Platform Module (TPM)	✓
SSD form factor	M.2	Trusted Platform Module (TPM) version	2.0
Optical drive type *	✗	Certificates	
Card reader integrated	✗	Compliance certificates	RoHS
Graphics		Certification	TÜV
Discrete GPU manufacturer	NVIDIA	Sustainability	
Discrete graphics card model *	NVIDIA GeForce RTX 4070	Sustainability certificates	ErP
Discrete graphics card memory	8 GB	Weight & dimensions	
Discrete graphics memory type	GDDR6	Width	363.4 mm
On-board graphics card *	✓	Depth	260.4 mm
On-board GPU manufacturer	Intel	Height (front)	2.25 cm
Discrete graphics card *	✓	Height (rear)	2.67 cm
On-board graphics card family	Intel® UHD Graphics	Weight *	2.55 kg
On-board graphics card model *	Intel® UHD Graphics		
NVIDIA G-SYNC	✓		
Audio			
Audio chip	Realtek ALC3306		
Audio system	Nahimic Audio		
Number of built-in speakers	2		
Speaker power	2 W		
Built-in microphone	✓		



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