

Lenovo

Lenovo Legion 5 Pro Intel® Core™ i7 i7-12700H Computadora portátil 40.6 cm (16") WQXGA 32 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 3070 Wi-Fi 6E (802.11ax) Windows 11 Home Español Blanco

Marca : Lenovo

Familia de productos: Legion

Código del producto:
82RF00R7LM

Nombre del producto : 5 Pro

- Windows 11 Home 64-bit
- Intel Core i7-12700H (24MB Cache)
- 40.6 cm (16") WQXGA 2560 x 1600 IPS, NVIDIA GeForce RTX 3070 (8GB GDDR6)
- 32GB (4800MHz) DDR5-SDRAM (2 x 16) & 1000GB SSD

Intel Core i7-12700H (24MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, 40.6 cm (16") WQXGA 2560 x 1600 IPS, Intel Iris Xe Graphics, NVIDIA GeForce RTX 3070 (8GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home 64-bit

Lenovo Legion 5 Pro. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-12700H. Diagonal de la pantalla: 40.6 cm (16"), Tipo HD: WQXGA, Resolución de la pantalla: 2560 x 1600 Píxeles. Memoria interna: 32 GB, Tipo de memoria interna: DDR5-SDRAM. Capacidad total de almacenaje: 1 TB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel Iris Xe Graphics, Modelo de adaptador de gráficos discretos: NVIDIA GeForce RTX 3070. Sistema operativo instalado: Windows 11 Home. Color del producto: Blanco



intel



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Design		Network	
Colour name	Glacier White	Ethernet LAN	✓
Product type *	Laptop	Ethernet LAN data rates	100,1000 Mbit/s
Product colour *	White	Bluetooth	✓
Form factor *	Clamshell	Bluetooth version	5.1
Housing material	Aluminium	Ports & interfaces	
Market positioning	Gaming	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Display		USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Display diagonal *	40.6 cm (16")	Ethernet LAN (RJ-45) ports	1
Display resolution *	2560 x 1600 pixels	HDMI ports quantity *	1
Touchscreen *	✗	HDMI version	2.1
HD type	WQXGA	Thunderbolt 4 ports quantity	1
Panel type	IPS	Intel® Thunderbolt 4	✓
LED backlight	✓	Combo headphone/mic port	✓
Native aspect ratio	16:10	USB Type-C DisplayPort Alternate Mode	✓
Anti-glare screen	✓	USB Sleep-and-Charge	✓
Display brightness	500 cd/m²	USB Sleep-and-Charge ports	1
RGB colour space	sRGB	Performance	
Colour gamut	100%	Motherboard chipset	Intel SoC
Maximum refresh rate	240 Hz	Keyboard	
Contrast ratio (typical)	1200:1	Pointing device	Touchpad
High Dynamic Range (HDR) technology	Dolby Vision	Numeric keypad *	✓
Processor		Keyboard backlit	✓
Processor manufacturer *	Intel	Keyboard backlit colour	Blue
Processor family *	Intel® Core™ i7	Keyboard language	Spanish
Processor generation	12th gen Intel® Core™ i7		
Processor model *	i7-12700H		
Processor cores	14		

Processor		Software	
Processor boost frequency	4.7 GHz	Operating system architecture	64-bit
Processor cache	24 MB	Operating system language	Spanish
Configurable TDP-down	35 W	Operating system installed *	Windows 11 Home
Memory		Processor special features	
Internal memory *	32 GB	Intel Flex Memory Access	✓
Internal memory type	DDR5-SDRAM	Intel Trusted Execution Technology	✓
Memory clock speed	4800 MHz	Intel VT-x with Extended Page Tables (EPT)	✓
Memory form factor	SO-DIMM	Intel Stable Image Platform Program (SIPP)	✓
Memory layout (slots x size)	2 x 16 GB	Execute Disable Bit	✓
Memory slots	2x SO-DIMM	CPU configuration (max)	1
Maximum internal memory *	32 GB	Embedded options available	✗
Memory channels	Dual-channel	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Storage		Intel Virtualization Technology (VT-x)	✓
Total storage capacity *	1 TB	Battery	
Storage media *	SSD	Battery technology	Lithium Polymer (LiPo)
Total SSDs capacity	1 TB	Battery capacity *	80 Wh
Number of SSDs installed	1	Fast charging	✓
SSD capacity	1 TB	Power	
SSD interface	PCI Express 4.0	AC adapter power	300 W
NVMe	✓	AC adapter frequency	50/60 Hz
SSD form factor	M.2	AC adapter input voltage	100 - 240 V
Optical drive type *	✗	DC-in jack	✓
Card reader integrated	✗	USB Power Delivery (USB PD)	✓
Graphics		Security	
Discrete GPU manufacturer	NVIDIA	Fingerprint reader	✗
Discrete graphics card model *	NVIDIA GeForce RTX 3070	Trusted Platform Module (TPM)	✓
Discrete graphics card memory	8 GB	Trusted Platform Module (TPM) version	2.0
Discrete graphics memory type	GDDR6	Password protection	✓
On-board graphics card *	✓	Password protection type	HDD, Power on, Supervisor
Discrete graphics card *	✓	Operational conditions	
On-board graphics card model *	Intel Iris Xe Graphics	Operating temperature (T-T)	5 - 35 °C
NVIDIA G-SYNC	✓	Storage temperature (T-T)	5 - 43 °C
Audio		Operating relative humidity (H-H)	8 - 95%
Audio chip	Realtek ALC3287	Storage relative humidity (H-H)	5 - 95%
Audio system	Nahimic Audio	Maximum shipping altitude	3048 m
Number of built-in speakers	2	Certificates	
Speaker power	2 W	Compliance certificates	RoHS
Built-in microphone	✓	Certification	ErP Lot 3 TÜV
Number of microphones	2	Weight & dimensions	
Camera		Width	359.9 mm
Front camera	✓	Depth	264.4 mm
Front camera resolution	1280 x 720 pixels	Height	19.9 mm
Front camera HD type	HD	Weight *	2.49 kg
Privacy camera	✓	Network	
Privacy type	Privacy shutter	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Network		Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)
Mobile network connection *	✗	Antenna type	2x2



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