



Lenovo Legion 5 Intel® Core™ i5 i5-12500H Computadora portátil
39.6 cm (15.6") Full HD 8 GB DDR5-SDRAM 1 TB SSD NVIDIA
GeForce RTX 3060 Wi-Fi 6 (802.11ax) Windows 11 Home Español
Gris

Marca : Lenovo

Familia de productos: Legion Código del producto: 82RB00PBLM

Nombre del producto : 5

- Windows 11 Home
- Intel Core i5-12500H (18MB Cache)
- 39.6 cm (15.6") Full HD 1920 x 1080 IPS, NVIDIA GeForce RTX 3060 (6GB GDDR6)
- 8GB (4800MHz) DDR5-SDRAM (1 x 8) & 1000GB SSD
Intel Core i5-12500H (18MB Cache), 8GB DDR5-SDRAM, 1000GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS, Intel Iris Xe Graphics, NVIDIA GeForce RTX 3060 (6GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home
Lenovo Legion 5. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i5, Modelo del procesador: i5-12500H. Diagonal de la pantalla: 39.6 cm (15.6"), Tipo HD: Full HD, Resolución de la pantalla: 1920 x 1080 Píxeles. Memoria interna: 8 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 3060. Sistema operativo instalado: Windows 11 Home. Color del producto: Gris



intel



intel

Design		Network	
Colour name	Cloud Grey	Ethernet LAN data rates	100,1000 Mbit/s
Product type *	Laptop	Bluetooth	✓
Product colour *	Grey	Bluetooth version	5.1
Form factor *	Clamshell	Ports & interfaces	
Housing material	Acrylonitrile butadiene styrene (ABS), Aluminium, Polycarbonate (PC)	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
		USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Display		Ethernet LAN (RJ-45) ports	1
Display diagonal *	39.6 cm (15.6")	HDMI ports quantity *	1
Display resolution *	1920 x 1080 pixels	HDMI version	2.1
Touchscreen *	✗	Thunderbolt 4 ports quantity	1
HD type	Full HD	Intel® Thunderbolt 4	✓
Panel type	IPS	Combo headphone/mic port	✓
Native aspect ratio	16:9	USB Type-C DisplayPort Alternate Mode	✓
Anti-glare screen	✓	USB Sleep-and-Charge	✓
RGB colour space	sRGB	USB Sleep-and-Charge ports	1
Colour gamut	100%	Performance	
Maximum refresh rate	165 Hz	Motherboard chipset	Intel SoC
Contrast ratio (typical)	1000:1	Keyboard	
High Dynamic Range (HDR) technology	Dolby Vision	Pointing device	Touchpad
Processor		Numeric keypad *	✓
Processor manufacturer *	Intel	Keyboard backlit	✓
Processor family *	Intel® Core™ i5	Keyboard backlit colour	RGB
Processor generation	12th gen Intel® Core™ i5	Keyboard backlit zone	4-zone RGB
Processor model *	i5-12500H	Keyboard language	Spanish
Processor cores	12		
Processor boost frequency	4.5 GHz		
Processor cache	18 MB		

Processor		Software	
Configurable TDP-down	35 W	Operating system language	Spanish
Memory		Trial software	Office Trial
Internal memory *	8 GB	Operating system installed *	Windows 11 Home
Internal memory type	DDR5-SDRAM	Processor special features	
Memory clock speed	4800 MHz	Intel Flex Memory Access	✓
Memory form factor	SO-DIMM	Intel Trusted Execution Technology	✓
Memory layout (slots x size)	1 x 8 GB	Intel VT-x with Extended Page Tables (EPT)	✓
Memory slots	2x SO-DIMM	Execute Disable Bit	✓
Maximum internal memory *	32 GB	CPU configuration (max)	1
Memory channels	Dual-channel	Embedded options available	✗
Storage		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Total storage capacity *	1 TB	Intel Virtualization Technology (VT-x)	✓
Storage media *	SSD	Battery	
Total SSDs capacity	1 TB	Battery technology	Lithium Polymer (LiPo)
Number of SSDs installed	1	Battery capacity *	80 Wh
SSD capacity	1 TB	Fast charging	✓
SSD interface	PCI Express 4.0	Power	
NVMe	✓	AC adapter power	230 W
SSD form factor	M.2	AC adapter frequency	50/60 Hz
Optical drive type *	✗	AC adapter input voltage	100 - 240 V
Card reader integrated	✗	USB Power Delivery (USB PD)	✓
Graphics		Security	
Discrete GPU manufacturer	NVIDIA	Fingerprint reader	✗
Discrete graphics card model *	NVIDIA GeForce RTX 3060	Trusted Platform Module (TPM)	✓
Discrete graphics card memory	6 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
On-board GPU manufacturer	Intel	Operational conditions	
Discrete graphics card *	✓	Operating temperature (T-T)	5 - 35 °C
On-board graphics card model *	Intel Iris Xe Graphics	Storage temperature (T-T)	5 - 43 °C
NVIDIA G-SYNC	✓	Operating relative humidity (H-H)	8 - 95%
Audio		Storage relative humidity (H-H)	5 - 95%
Audio chip	Realtek ALC3287	Maximum shipping altitude	3048 m
Audio system	Nahimic Audio	Certificates	
Number of built-in speakers	2	Compliance certificates	RoHS
Speaker power	2 W	Certification	ErP Lot 3
Built-in microphone	✓	Weight & dimensions	
Number of microphones	2	Width	358.8 mm
Camera		Depth	262.4 mm
Front camera	✓	Height	20 mm
Front camera resolution	1920 x 1080 pixels	Weight *	2.4 kg
Front camera HD type	Full HD	Packaging content	
Privacy camera	✓	Mouse included	✓
Privacy type	Privacy shutter		
Network			
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)		
Wi-Fi standards	802.11a, 802.11g, Wi-Fi 5 (802.11ac), 802.11b, Wi-Fi 4 (802.11n), Wi-Fi 6 (802.11ax)		
Mobile network connection *	✗		
Antenna type	2x2		
Ethernet LAN	✓		

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Publication date: 14-APR-2025. Prints or copies of Information are only valid on the printed Publication date