



Lenovo IdeaPad Slim 3 Intel® Core™ i5 i5-12450H Computadora portátil 39.6 cm (15.6") Full HD 8 GB LPDDR5-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Español Gris

Marca : Lenovo

Familia de productos:
IdeaPad

Código del producto:
83ER002PLM

Nombre del producto : Slim 3



- Windows 11 Home 64-bit
- Intel Core i5-12450H (12MB Cache)
- 39.6 cm (15.6") Full HD 1920 x 1080 TN
- 8GB (4800MHz) LPDDR5-SDRAM & 256GB SSD
Intel Core i5-12450H (12MB Cache), 8GB LPDDR5-SDRAM, 256GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 TN, Intel UHD Graphics, WLAN, Webcam, Windows 11 Home 64-bit
Lenovo IdeaPad Slim 3. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i5, Modelo del procesador: i5-12450H. 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: LPDDR5-SDRAM. Capacidad total de almacenaje: 256 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel® UHD Graphics. Sistema operativo instalado: Windows 11 Home. Color del producto: Gris. Peso: 1.62 kg

Design		Camera	
Colour name	Arctic Grey	Privacy type	Privacy shutter
Product type *	Laptop	Network	
Product colour *	Grey	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Form factor *	Clamshell	Wi-Fi standards	802.11a, 802.11g, Wi-Fi 5 (802.11ac), 802.11b, Wi-Fi 4 (802.11n), Wi-Fi 6 (802.11ax)
Housing material	Polycarbonate (PC), Acrylonitrile butadiene styrene (ABS)		
Display		Mobile network connection *	✗
Display diagonal *	39.6 cm (15.6")	Antenna type	2x2
Display resolution *	1920 x 1080 pixels	Ethernet LAN	✗
Touchscreen *	✗	Bluetooth	✓
HD type	Full HD	Bluetooth version	5.2
Panel type	TN	WWAN	Not installed
LED backlight	✓	Ports & interfaces	
Native aspect ratio	16:9	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Anti-glare screen	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Display brightness	250 cd/m²	HDMI ports quantity *	1
RGB colour space	NTSC	HDMI version	1.4
Colour gamut	45%	Combo headphone/mic port	✓
Contrast ratio (typical)	400:1	USB Type-C DisplayPort Alternate Mode	✓
Processor		Performance	
Processor manufacturer *	Intel	Motherboard chipset	Intel SoC
Processor family *	Intel® Core™ i5	Keyboard	
Processor generation	12th gen Intel® Core™ i5	Pointing device	Touchpad
Processor model *	i5-12450H	Numeric keypad *	✓
Processor cores	8		
Processor boost frequency	4.4 GHz		
Performance cores	4		
Efficient cores	4		

Processor		Keyboard	
Performance-core Max Turbo Frequency	4.4 GHz	Keyboard backlit	✗
Efficient-core Max Turbo Frequency	3.3 GHz	Keyboard language	Spanish
Processor cache	12 MB	Software	
Processor cache type	Smart Cache	Operating system architecture	64-bit
Configurable TDP-down	35 W	Operating system language	Spanish
Processor base power	45 W	Operating system installed *	Windows 11 Home
Maximum turbo power	95 W	Bundled software	Office Trial
Memory		Processor special features	
Internal memory *	8 GB	CPU configuration (max)	1
Internal memory type	LPDDR5-SDRAM	Battery	
Memory clock speed	4800 MHz	Battery technology	Lithium Polymer (LiPo)
Memory form factor	On-board	Battery capacity *	47 Wh
Maximum internal memory *	8 GB	Battery life (max)	7.6 h
Memory channels	Single-channel	Continuous video playback time	12 h
Storage		Fast charging	✓
Total storage capacity *	256 GB	Power	
Storage media *	SSD	AC adapter power	65 W
Total SSDs capacity	256 GB	AC adapter frequency	50/60 Hz
Number of SSDs installed	1	AC adapter input voltage	100 - 240 V
SSD capacity	256 GB	USB Power Delivery (USB PD)	✓
SSD interface	PCI Express 4.0	Security	
NVMe	✓	Fingerprint reader	✗
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	BIOS, HDD, Power on, Supervisor
Graphics		Operational conditions	
Discrete graphics card model *	Not available	Operating temperature (T-T)	5 - 35 °C
On-board graphics card *	✓	Storage temperature (T-T)	5 - 43 °C
On-board GPU manufacturer	Intel	Operating relative humidity (H-H)	8 - 95%
Discrete graphics card *	✗	Storage relative humidity (H-H)	5 - 95%
On-board graphics card family	Intel® UHD Graphics	Maximum shipping altitude	3048 m
On-board graphics card model *	Intel® UHD Graphics	Certificates	
Audio		Compliance certificates	RoHS
Audio system	Dolby Audio	Certification	ErP Lot 6 ErP Lot 26 TÜV Rheinland® Low Blue Light (Software Solution) MIL-STD-810H
Number of built-in speakers	2	Sustainability	
Speaker power	1.5 W	Sustainability certificates	ENERGY STAR, EPEAT Silver
Built-in microphone	✓	Weight & dimensions	
Number of microphones	2	Width	359.3 mm
Camera		Depth	235 mm
Front camera	✓	Height	17.9 mm
Front camera resolution	1920 x 1080 pixels	Weight *	1.62 kg
Front camera HD type	Full HD		
Privacy camera	✓		



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