



Lenovo Legion Slim 7 AMD Ryzen™ 7 7840HS Computadora portátil 40.6 cm (16") 3.2K 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6E (802.11ax) Windows 11 Home Español Gris

Marca : Lenovo

Familia de productos: Legion

Código del producto:
82Y4000RLM

Nombre del producto : Slim 7

Lenovo Legion Slim 7. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: AMD Ryzen™ 7, Modelo del procesador: 7840HS, Frecuencia del procesador: 3.8 GHz. Diagonal de la pantalla: 40.6 cm (16"), Tipo HD: 3.2K, Resolución de la pantalla: 3200 x 2000 Píxeles. 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: AMD Radeon 780M. Sistema operativo instalado: Windows 11 Home. Color del producto: Gris



AMD



AMD

Design		Camera	
Colour name	Storm Grey	Front camera HD type	Full HD
Product type *	Laptop	Privacy camera	✓
Product colour *	Grey	Privacy type	Privacy shutter
Form factor *	Clamshell	Network	
Housing material	Aluminium	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Market positioning	Gaming	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Display		Mobile network connection *	✗
Display diagonal *	40.6 cm (16")	Antenna type	2x2
Display resolution *	3200 x 2000 pixels	Ethernet LAN	✗
Touchscreen *	✗	Bluetooth	✓
HD type	3.2K	Bluetooth version	5.1
Panel type	IPS	WWAN	Not installed
LED backlight	✓	Ports & interfaces	
Native aspect ratio	16:10	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Anti-glare screen	✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Display brightness	430 cd/m²	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
RGB colour space	DCI-P3	USB4 Gen 3x2 ports quantity	1
Colour gamut	100%	HDMI ports quantity *	1
Maximum refresh rate	165 Hz	HDMI version	2.1
Contrast ratio (typical)	1200:1	Combo headphone/mic port	✓
High Dynamic Range (HDR) supported	✓	USB Type-C DisplayPort Alternate Mode	✓
High Dynamic Range (HDR) technology	Dolby Vision	USB Sleep-and-Charge	✓
Processor		USB Sleep-and-Charge ports	1
Processor manufacturer *	AMD		
Processor family *	AMD Ryzen™ 7		
Processor generation	AMD Ryzen 7000 Series		

Processor		Performance	
Processor model *	7840HS	Motherboard chipset	AMD SoC
Processor cores	8	Keyboard	
Processor boost frequency	5.1 GHz	Pointing device	Touchpad
Processor frequency *	3.8 GHz	Numeric keypad *	✓
Processor cache	16 MB	Keyboard backlit	✓
Processor cache type	L3	Keyboard backlit colour	RGB
Memory		Keyboard backlit zone	Per-key RGB
Internal memory *	16 GB	Spill-resistant keyboard	✓
Internal memory type	DDR5-SDRAM	Keyboard language	Spanish
Memory clock speed	5600 MHz	Software	
Memory form factor	On-board + SO-DIMM	Operating system language	Spanish
Memory layout (slots x size)	1 x 16 GB	Trial software	Office
Memory slots	1x SO-DIMM	Operating system installed *	Windows 11 Home
Maximum internal memory *	32 GB	Bundled software	Office Trial
Memory channels	Dual-channel	Battery	
Storage		Battery technology	Lithium Polymer (LiPo)
Total storage capacity *	1 TB	Battery capacity *	99.9 Wh
Storage media *	SSD	Battery life (max)	8.6 h
Total SSDs capacity	1 TB	Continuous video playback time	9.2 h
Number of SSDs installed	1	Fast charging	✓
SSD capacity	1 TB	Power	
SSD interface	PCI Express 4.0	AC adapter power	230 W
NVMe	✓	AC adapter frequency	50/60 Hz
SSD form factor	M.2	AC adapter input voltage	100 - 240 V
Optical drive type *	✗	USB Power Delivery (USB PD)	✓
Card reader integrated	✓	Security	
Compatible memory cards	SD	Fingerprint reader	✓
Graphics		Trusted Platform Module (TPM)	✓
Discrete GPU manufacturer	NVIDIA	Trusted Platform Module (TPM) version	2.0
Discrete graphics card model *	NVIDIA GeForce RTX 4060	Password protection	✓
Discrete graphics card memory	8 GB	Password protection type	BIOS, HDD, Power on, Supervisor
Discrete graphics memory type	GDDR6	Operational conditions	
On-board graphics card *	✓	Operating temperature (T-T)	5 - 35 °C
On-board GPU manufacturer	AMD	Storage temperature (T-T)	5 - 43 °C
Discrete graphics card *	✓	Operating relative humidity (H-H)	8 - 95%
On-board graphics card model *	AMD Radeon 780M	Storage relative humidity (H-H)	5 - 95%
NVIDIA G-SYNC	✓	Maximum shipping altitude	3048 m
AMD FreeSync	✓	Certificates	
Audio		Compliance certificates	RoHS
Audio chip	Realtek ALC3306	Certification	ErP Lot 3 TÜV Rheinland Low Blue Light
Audio system	Nahimic Audio	Weight & dimensions	
Number of built-in speakers	2	Width	357.7 mm
Speaker power	2 W	Depth	259.3 mm
Built-in microphone	✓	Height (front)	1.76 cm
Number of microphones	2	Height (rear)	1.99 cm
Camera		Weight *	2 kg
Front camera	✓		
Front camera resolution	1920 x 1080 pixels		



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