



Lenovo Legion Slim 5 16IRH8 Intel® Core™ i7 i7-13700H 40.6 cm (16") WQXGA 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 4050 Wi-Fi 6E (802.11ax) Windows 11 Home

Brand: **Lenovo** Series: **Legion** Model: **82YA000NFE**
Product Name: **Legion Slim 5 16IRH8**

Lenovo Legion Slim 5 16IRH8. Processor: Intel® Core™ i7, Processor: i7-13700H. Display (diagonal): 40.6 cm (16"), HD type: WQXGA, Resolution: 2560 x 1600 pixels. Memory: 16 GB, Memory type: DDR5-SDRAM. Storage: 512 GB, Storage type: SSD. Graphics: Intel Iris Xe Graphics, Graphics: NVIDIA GeForce RTX 4050. OS: Windows 11 Home. Weight: 2.2 kg



General		Display	
Color	Storm Grey	Resolution	✓
Material *	Aluminum	Resolution (pixels)	1920 x 1080 pixels
Weight *	2.2 kg	Resolution (type)	Full HD (1080p)
Height *	21.9 mm	Refresh rate	✓
Screen	Anti-glare-anti-reflection ABS plastic, D, PC (PC)	Screen type	IPS
Display		Connectivity	
Display (diagonal) *	40.6 cm (16")	Wi-Fi *	Wi-Fi 6E (802.11ax)
Resolution *	2560 x 1600 pixels	Bluetooth	Wi-Fi 6E (802.11ax)
Resolution type *	✗	Bluetooth *	✗
HD type	WQXGA	Ports	2x2
Screen type	IPS	LAN	✓
LED type	✓	LAN type	100,1000 Mbit/s
Aspect ratio	16:10	USB	✓
Brightness	✓	USB type	5.3
Color gamut	300 cd/m²	WWAN	WWAN (optional)
RGB type	sRGB (optional)	Ports	
Color gamut	100%	USB 3.2 Gen 2 (3.1 Gen 2) Type-A	2
Refresh rate	165 Hz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C	2
Processor		Thunderbolt	1
Processor *	Intel	Thunderbolt LAN (RJ) - 45W	1
Processor *	Intel® Core™ i7	HDMI	1
Processor	13th gen Intel® Core™ i7	HDMI type	2.1
Processor *	i7-13700H	Thunderbolt/USB-C	✓
Cache	14	USB Type-C DisplayPort	✓
Cache	20	USB	✓
Cache	5 GHz		
Cache	6		

CPU		GPU	
Core	8	GPU	Intel SoC
Base Frequency	5 GHz		
Boost Frequency	3.7 GHz		
Cache	24 MB	GPU	GPU
Cache Type	DDR5	GPU *	✓
Power	45 W	GPU	✓
Power	115 W	GPU	RGB
		GPU	4xRGB
		GPU	GPU
GPU *	16 GB		
GPU	DDR5-SDRAM		
GPU	5200 MHz	GPU	64xGPU
GPU	SO-DIMM	GPU	GPU
GPU	2 x 8 GB	GPU	Office
GPU	2x SO-DIMM	GPU *	Windows 11 Home
GPU(64-bit) *	32 GB		
GPU *	512 GB	GPU	GPU
GPU *	SSD GPU	GPU-GPU *	80 Wh
SSD GPU	512 GB		
GPU	1	GPU	230 W
GPU	512 GB	AC GPU	50/60 Hz
GPU	PCI Express 4.0	AC GPU	100 - 240 V
NVMe	✓	USB Type-C GPU *	✓
SSD GPU	M.2	USB GPU	✓
GPU *	✗		
GPU	✓		
GPU	NVIDIA	GPU TPM	✓
GPU *	NVIDIA GeForce RTX 4050	GPU(TPM)	2.0
GPU GPU	6 GB		
GPU GPU	GDDR6		
GPU *	✓	GPU T - T	5 - 35 °C
GPU GPU	Intel	GPU T - T	5 - 43 °C
GPU *	✓	GPU(H-H)	8 - 95%
GPU GPU	Intel Iris Xe Graphics	GPU H - H	5 - 95%
GPU GPU *	Intel Iris Xe Graphics		
GPU	Realtek ALC3287	GPU	359.7 mm
GPU	2	GPU	260.3 mm
GPU	2 W	GPU()	1.99 cm
GPU	✓	GPU	2.19 cm
GPU	2	GPU *	2.4 kg
		GPU	✓
		GPU AC GPU *	✓



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Catalog Object Cloud



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