



Lenovo IdeaPad Slim 5 Notebook 16" Intel i7 32GB 1TB

Marchio : Lenovo **Famiglia del prodotto:** IdeaPad **Codice prodotto:** 83HS004KIX

Nome del prodotto : IdeaPad
Slim 5 Notebook 16" Intel i7
32GB 1TB

- Windows 11 Home 64-bit
- Intel Core i7-13620H (24MB Cache)
- 40.6 cm (16") WUXGA 1920 x 1200 IPS
- 32GB (5600MHz) DDR5-SDRAM (2 x 16) & 1000GB SSD
Intel Core i7-13620H (24MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, 40.6 cm (16") WUXGA 1920 x 1200 IPS, Intel UHD Graphics, WLAN, Webcam, Windows 11 Home 64-bit
Lenovo IdeaPad Slim 5 Notebook 16" Intel i7 32GB 1TB. Tipo di prodotto: Computer portatile, Fattore di forma: Clamshell. Famiglia processore: Intel® Core™ i7, Modello del processore: i7-13620H. Dimensioni diagonale schermo: 40,6 cm (16"), Tipologia HD: WUXGA, Risoluzione del display: 1920 x 1200 Pixel. RAM installata: 32 GB, Tipo di RAM: DDR5-SDRAM. Capacità totale di archiviazione: 1 TB, Supporto di memoria: SSD. Modello scheda grafica integrata: Intel® UHD Graphics. Sistema operativo incluso: Windows 11 Home. Colore del prodotto: Grigio. Peso: 1,81 kg



Design		Camera	
Colour name	Luna Grey	Front camera HD type	Full HD
Product type *	Laptop	Infrared (IR) camera	✓
Product colour *	Grey	Privacy camera	✓
Form factor *	Clamshell	Privacy type	Privacy shutter
Housing material	Aluminium	Network	
Market positioning	Everyday	Mobile network generation	Not supported
Display		Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display diagonal *	40.6 cm (16")	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Display resolution *	1920 x 1200 pixels	Mobile network connection *	✗
Touchscreen *	✗	Ethernet LAN	✗
HD type	WUXGA	Bluetooth	✓
Panel type	IPS	Bluetooth version	5.2
LED backlight	✓	Bluetooth Low Energy (BLE)	✗
Native aspect ratio	16:10	WWAN	Not installed
Anti-glare screen	✓	Ports & interfaces	
Display brightness	300 cd/m²	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
RGB colour space	NTSC	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Colour gamut	45%	HDMI ports quantity *	1
Maximum refresh rate	60 Hz	HDMI version	1.4b
Contrast ratio (typical)	1200:1	Combo headphone/mic port	✓
Processor		USB Sleep-and-Charge	✓
Processor manufacturer *	Intel	Performance	
Processor family *	Intel® Core™ i7	Motherboard chipset	Intel SoC
Processor generation	13th gen Intel® Core™ i7		
Processor model *	i7-13620H		
Processor cores	10		
Processor threads	16		
Processor boost frequency	4.9 GHz		

Processor		Keyboard	
Performance cores	6	Pointing device	Touchpad
Efficient cores	4	Keyboard language	Italian
Performance-core Max Turbo Frequency	4.9 GHz	Numeric keypad *	✓
Efficient-core Max Turbo Frequency	3.6 GHz	Keyboard backlit	✗
Processor cache	24 MB	Software	
Processor cache type	Smart Cache	Operating system architecture	64-bit
Processor base power	45 W	Operating system language	English, Italian
Maximum turbo power	115 W	Operating system installed *	Windows 11 Home
Neural processor unit (NPU)		Bundled software	Office Trial
Neural processor unit (NPU)	✗	Processor special features	
Memory		Intel® Evo™ Platform Verified	✗
Internal memory *	32 GB	Battery	
Internal memory type	DDR5-SDRAM	Battery technology	Lithium Polymer (LiPo)
Memory clock speed	5600 MHz	Battery capacity *	50 Wh
Memory form factor	SO-DIMM	Power	
Memory layout (slots x size)	2 x 16 GB	AC adapter power	65 W
Memory slots	2x SO-DIMM	AC adapter frequency	50/60 Hz
Maximum internal memory *	32 GB	AC adapter input voltage	100 - 240 V
Storage		USB Type-C charging port *	✓
Total storage capacity *	1 TB	USB Power Delivery (USB PD) *	✓
Storage media *	SSD	Security	
Total SSDs capacity	1 TB	Fingerprint reader	✗
Number of SSDs installed	1	Windows Hello	✓
SSD capacity	1 TB	Trusted Platform Module (TPM)	✓
SSD interface	PCI Express 4.0	Trusted Platform Module (TPM) version	2.0
NVMe	✓	Password protection	✓
SSD form factor	M.2	Password protection type	BIOS, HDD, User
M.2 SSD size	2242 (22 x 42 mm)	Operational conditions	
Intel® Optane™ Memory module installed	✗	Operating temperature (T-T)	5 - 35 °C
Optical drive type *	✗	Storage temperature (T-T)	5 - 43 °C
Card reader integrated	✓	Operating relative humidity (H-H)	8 - 95%
Compatible memory cards	MicroSD (TransFlash)	Storage relative humidity (H-H)	5 - 95%
Graphics		Maximum shipping altitude	3048 m
Discrete graphics card model *	Not available	Certificates	
On-board graphics card *	✓	Compliance certificates	RoHS
On-board GPU manufacturer	Intel	Certification	ErP Lot 6/26 TÜV Rheinland Low Blue Light (Software Solution) TÜV Rheinland Flicker Free MIL-STD-810H
Discrete graphics card *	✗		
On-board graphics card family	Intel® UHD Graphics	Sustainability	
On-board graphics card model *	Intel® UHD Graphics	Sustainability certificates	ENERGY STAR, EPEAT Gold
Audio		Weight & dimensions	
Audio system	Dolby Audio	Width	356.5 mm
Number of built-in speakers	2	Depth	250.6 mm
Speaker power	2 W	Height	16.9 mm
Built-in microphone	✓	Weight *	1.81 kg
Number of microphones	2	Packaging content	
Camera		AC adapter included *	✓
Front camera	✓	Other features	
Front camera resolution	1920 x 1080 pixels	Warranty period	2 year(s)



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