



## Lenovo IdeaPad Slim 3 Notebook 15.6" Intel i5 16GB 512GB

**Marchio :** Lenovo

**Famiglia del prodotto:**  
IdeaPad

**Codice prodotto:** 83EM000SIX

**Nome del prodotto :** IdeaPad  
Slim 3 Notebook 15.6" Intel i5  
16GB 512GB

Intel Core i5-13420H, 8C (4P + 4E)/12T, P-core 2.1/4.6GHz, E-core 1.5/3.4GHz, 12MB, 16GB  
LPDDR5-4800, 512GB SSD M.2 2242 PCIe 4.0x4 NVMe, 15.6" FHD (1920x1080) IPS 300nits Anti-glare,  
Intel UHD Graphics, Wi-Fi 6 11ax 2x2 + BT5.1, FHD 1080p with Privacy Shutter, Windows 11 Home

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### La scelta smarter per la mobilità

- Notebook con ampio angolo di visione da 38,1 cm (15") dotato di processori fino a Intel® Core™ di tredicesima generazione
- Impostazioni per ottimizzare le prestazioni, prolungare la durata della batteria e preservare l'efficienza termica del sistema
- Massima autonomia grazie alla tecnologia di ricarica rapida
- Accesso e avvio istantanei tramite il pulsante di accensione attivato mediante lettore di impronte digitali opzionale
- Ottimo per le videochiamate: webcam con otturatore a tutela della privacy, Dolby Audio™ e cancellazione del rumore



Design		Network	
Colour name	Arctic Grey	Mobile network generation	Not supported
Product type *	Laptop	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Product colour *	Grey	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Form factor *	Clamshell	Mobile network connection *	✗
Housing material	Acrylonitrile butadiene styrene (ABS), Polycarbonate (PC)	Antenna type	2x2
Market positioning	Everyday	Ethernet LAN	✗
Display		Bluetooth	✓
Display diagonal *	39.6 cm (15.6")	Bluetooth version	5.1
Display resolution *	1920 x 1080 pixels	Bluetooth Low Energy (BLE)	✗
Touchscreen *	✗	WWAN	Not installed
HD type	Full HD	Ports & interfaces	
Panel type	IPS	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
LED backlight	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Native aspect ratio	16:9	HDMI ports quantity *	1
Anti-glare screen	✓	HDMI version	1.4
Display brightness	300 cd/m²	Combo headphone/mic port	✓
RGB colour space	NTSC	USB Type-C DisplayPort Alternate Mode	✓
Colour gamut	45%	Performance	
Contrast ratio (typical)	800:1	Motherboard chipset	Intel SoC
Processor		Keyboard	
Processor manufacturer *	Intel	Pointing device	Touchpad
Processor family *	Intel® Core™ i5	Numeric keypad *	✓
Processor generation	13th gen Intel® Core™ i5	Keyboard backlit	✗
Processor model *	i5-13420H	Keyboard language	Italian
Processor cores	8		
Processor boost frequency	4.6 GHz		
Performance cores	4		

Processor		Software	
Efficient cores	4	Operating system architecture	64-bit
Performance-core Max Turbo Frequency	4.6 GHz	Operating system language	English, Italian
Efficient-core Max Turbo Frequency	3.4 GHz	Trial software	Office
Processor cache	12 MB	Operating system installed *	Windows 11 Home
Processor cache type	Smart Cache	<b>Processor special features</b>	
Processor base power	45 W	Intel® Evo™ Platform Verified	✗
Maximum turbo power	95 W	<b>Battery</b>	
Neural processor unit (NPU)		Battery technology	Lithium Polymer (LiPo)
Neural processor unit (NPU)	✗	Battery capacity *	47 Wh
Memory		Battery life (max)	8 h
Internal memory *	16 GB	Continuous video playback time	12 h
Internal memory type	LPDDR5-SDRAM	Fast charging	✓
Memory clock speed	4800 MHz	<b>Power</b>	
Memory form factor	On-board	AC adapter power	65 W
Maximum internal memory *	16 GB	AC adapter frequency	50/60 Hz
Memory channels	Dual-channel	AC adapter input voltage	100 - 240 V
Storage		USB Power Delivery (USB PD)	✓
Total storage capacity *	512 GB	<b>Security</b>	
Storage media *	SSD	Fingerprint reader	✓
Total SSDs capacity	512 GB	Trusted Platform Module (TPM)	✓
Number of SSDs installed	1	Trusted Platform Module (TPM) version	2.0
SSD capacity	512 GB	Password protection	✓
SSD interface	PCI Express 4.0	Password protection type	BIOS, HDD, Power on, Supervisor
NVMe	✓	<b>Operational conditions</b>	
SSD form factor	M.2	Operating temperature (T-T)	5 - 35 °C
Intel® Optane™ Memory module installed	✗	Storage temperature (T-T)	5 - 43 °C
Optical drive type *	✗	Operating relative humidity (H-H)	8 - 95%
Card reader integrated	✓	Storage relative humidity (H-H)	5 - 95%
Compatible memory cards	SD	Maximum shipping altitude	3048 m
Graphics		<b>Certificates</b>	
Discrete graphics card model *	Not available	Compliance certificates	RoHS
On-board graphics card *	✓	Certification	ENERGY STAR 8.0 EPEAT Silver
On-board GPU manufacturer	Intel		Registered ErP Lot 26 ErP Lot 6
Discrete graphics card *	✗		RoHS compliant TÜV Rheinland Low
On-board graphics card family	Intel® UHD Graphics		Blue Light MIL-STD-810H
On-board graphics card model *	Intel® UHD Graphics	<b>Sustainability</b>	
Audio		Sustainability certificates	ENERGY STAR, EPEAT Silver
Audio system	Dolby Audio	<b>Weight &amp; dimensions</b>	
Number of built-in speakers	2	Width	359.3 mm
Speaker power	1.5 W	Depth	235 mm
Built-in microphone	✓	Height	17.9 mm
Number of microphones	2	Weight *	1.62 kg
Camera		<b>Other features</b>	
Front camera	✓	Warranty period	2 year(s)
Front camera resolution	1920 x 1080 pixels		
Front camera HD type	Full HD		
Privacy camera	✓		
Privacy type	Privacy shutter		



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