



## Lenovo IdeaPad Slim 3 Intel® Core™ i7 i7-13620H Ordinateur portable 39,6 cm (15.6") Full HD 16 Go LPDDR5-SDRAM 512 Go SSD Wi-Fi 6 (802.11ax) Windows 11 Home Gris

Marque : Lenovo

Famille de produit: IdeaPad

Code produit: 83EM008FMB

Nom du produit : Slim 3



- Intel Core i7-13620H, 10C (6P + 4E)/16T, P-core 2.4/4.9GHz, E-core 1.8/3.6GHz, 24Mo
- 15.6" FHD (1920x1080) IPS 300nits
- 16Go LPDDR5-4800
- 512Go SSD M.2 2242 PCIe 4.0x4 NVMe
- Intel UHD Graphics
- Windows 11 Home

Intel Core i7-13620H, 10C (6P + 4E)/16T, P-core 2.4/4.9GHz, E-core 1.8/3.6GHz, 24Mo, 16Go LPDDR5-4800, 512Go SSD M.2 2242 PCIe 4.0x4 NVMe, 15.6" FHD (1920x1080) IPS 300nits, Intel UHD Graphics, Wi-Fi 6 802.11ax 2x2 + BT5.2, FHD 1080p with Privacy Shutter, Windows 11 Home



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Design		Network	
Colour name	Arctic Grey	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Product type *	Laptop	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Product colour *	Grey	Mobile network connection *	✗
Form factor *	Clamshell	Antenna type	2x2
Housing material	Acrylonitrile butadiene styrene (ABS), Polycarbonate (PC)	Ethernet LAN	✗
<b>Display</b>		Bluetooth	✓
Display diagonal *	39.6 cm (15.6")	Bluetooth version	5.2
Display resolution *	1920 x 1080 pixels	Bluetooth Low Energy (BLE)	✗
Touchscreen *	✗	WWAN	Not installed
HD type	Full HD	<b>Ports &amp; interfaces</b>	
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/m <sup>2</sup>	Combo headphone/mic port	✓
RGB colour space	NTSC	USB Type-C DisplayPort Alternate Mode	✓
Colour gamut	45%	<b>Performance</b>	
Contrast ratio (typical)	800:1	Motherboard chipset	Intel SoC
<b>Processor</b>		<b>Keyboard</b>	
Processor manufacturer *	Intel	Pointing device	Touchpad
Processor family *	Intel® Core™ i7	Keyboard language	Belgian
Processor generation	13th gen Intel® Core™ i7	Numeric keypad *	✓
Processor model *	i7-13620H	Keyboard backlit	✓
Processor cores	10		
Processor threads	16		
Processor boost frequency	4.9 GHz		
Performance cores	6		

<b>Processor</b>		<b>Software</b>	
Efficient cores	4	Operating system architecture	64-bit
Performance-core Max Turbo Frequency	4.9 GHz	Operating system language	German, Dutch, English, French
Efficient-core Max Turbo Frequency	3.6 GHz	Trial software	Office
Processor cache	24 MB	Operating system installed *	Windows 11 Home
Processor cache type	Smart Cache	Bundled software	Office Trial
Processor base power	45 W	<b>Battery</b>	
Maximum turbo power	115 W	Battery technology	Lithium Polymer (LiPo)
<b>Memory</b>		Battery capacity *	47 Wh
Internal memory *	16 GB	Battery life (max)	8 h
Internal memory type	LPDDR5-SDRAM	Continuous video playback time	12 h
Memory clock speed	4800 MHz	Fast charging	✓
Memory form factor	On-board	<b>Power</b>	
Maximum internal memory *	16 GB	AC adapter power	65 W
Memory channels	Dual-channel	AC adapter frequency	50/60 Hz
<b>Storage</b>		AC adapter input voltage	100 - 240 V
Total storage capacity *	512 GB	USB Type-C charging port *	✓
Storage media *	SSD	USB Power Delivery (USB PD) *	✓
Total SSDs capacity	512 GB	<b>Security</b>	
Number of SSDs installed	1	Fingerprint reader	✗
SSD capacity	512 GB	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, Power on, Supervisor
Intel® Optane™ Memory module installed	✗	<b>Operational conditions</b>	
Optical drive type *	✗	Operating temperature (T-T)	5 - 35 °C
Card reader integrated	✓	Storage temperature (T-T)	5 - 43 °C
Compatible memory cards	SD	Operating relative humidity (H-H)	8 - 95%
<b>Graphics</b>		Storage relative humidity (H-H)	5 - 95%
Discrete graphics card model *	Not available	Operating altitude	0 - 3048 m
On-board graphics card *	✓	Maximum shipping altitude	3048 m
On-board GPU manufacturer	Intel	<b>Certificates</b>	
Discrete graphics card *	✗	Compliance certificates	RoHS
On-board graphics card family	Intel® UHD Graphics	Certification	ErP Lot 26 ErP Lot 6 TÜV Rheinland Low Blue Light MIL-STD-81
On-board graphics card model *	Intel® UHD Graphics	<b>Sustainability</b>	
<b>Audio</b>		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
<b>Camera</b>		<b>Packaging content</b>	
Front camera	✓	AC adapter included *	✓
Front camera resolution	1920 x 1080 pixels		
Front camera HD type	Full HD		
Privacy camera	✓		
Privacy type	Privacy shutter		



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