## Lenovo IdeaPad Slim 3 Intel® Core™ i5 i5-12450H Sülearvuti 35,6 cm (14") Full HD 8 GB LPDDR5-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Hall

Brand : Lenovo Product family: IdeaPad Product code: 83EQ000LMX

**Product name:** Slim 3

Lenovo IdeaPad Slim 3. Toote tüüp: Sülearvuti, Toote kuju: Kokkukäiv. Protsessori perekond: Intel® Core™ i5, Protsessori mudel: i5-12450H. Ekraani diagonaal: 35,6 cm (14"), HD tüüp: Full HD, Ekraani resolutsioon: 1920 x 1080 pikslit. Sisemälu: 8 GB, Sisemälu tüüp: LPDDR5-SDRAM. Salvestusmaht kokku: 512 GB, Salvestusseade: SSD. Pardagraafika adapteri mudel: Intel® UHD Graphics. Installitud operatsioonisüsteem: Windows 11 Home. Toote värv: Hall. Kaal: 1,37 kg





Design		Camera	
Colour name	Arctic Grey	Privacy type	Privacy shutter
Product type *	Laptop	Network	
Product colour *	Grey	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Form factor *	Clamshell		802.11a, 802.11g, Wi-Fi 5
Housing material	Polycarbonate (PC), Acrylonitrile butadiene styrene (ABS)	Wi-Fi standards	(802.11ac), 802.11b, Wi-Fi 4 (802.11n), Wi-Fi 6 (802.11ax)
Display		Mobile network connection *	×
Display diagonal *	35.6 cm (14")	Antenna type	2x2
Display resolution *	1920 x 1080 pixels	Ethernet LAN	×
Touchscreen *	×	Bluetooth	✓
HD type	Full HD	Bluetooth version	5.2
Panel type	IPS	WWAN	Not installed
LED backlight	<b>✓</b>	Ports & interfaces	
Native aspect ratio	16:10	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	
Anti-glare screen	✓	ports quantity *	2
Display brightness	300 cd/m <sup>2</sup>	USB 3.2 Gen 1 (3.1 Gen 1) Type-C	1
RGB colour space	NTSC	ports quantity *	1
Colour gamut	45%	HDMI ports quantity * HDMI version	1.4
Contrast ratio (typical)	700:1	Combo headphone/mic port	1.4 ✓
Processor		USB Type-C DisplayPort Alternate	•
Processor manufacturer *	Intel	Mode	<b>✓</b>
Processor family *	Intel® Core™ i5	Performance	
Processor generation	12th gen Intel® Core™ i5	Motherboard chipset	Intel SoC
Processor model *	i5-12450H	·	inter 50C
Processor cores	8	Keyboard	
Processor boost frequency	4.4 GHz	Pointing device	Touchpad
Performance cores	4	Keyboard language	Nordic
Efficient cores	4	Numeric keypad *	×

Processor		Keyboard	
Performance-core Max Turbo Frequency	4.4 GHz	Keyboard backlit	✓
Efficient-core Max Turbo Frequency	3.3 GHz	Software	
Processor cache	12 MB	Operating system architecture	64-bit
Processor cache type	Smart Cache	Operating system language	Danish, English, Finnish, Norwegian, Swedish
Configurable TDP-down	35 W	Operating system installed *	Windows 11 Home
Processor base power	45 W	Bundled software	Office Trial
Maximum turbo power	95 W	Processor special features	
Memory		CPU configuration (max)	1
Internal memory * Internal memory type	8 GB LPDDR5-SDRAM	Battery	
Memory clock speed	4800 MHz	-	Lithium Polymer (LiPo)
Memory form factor	On-board	Battery technology Battery capacity *	47 Wh
Maximum internal memory *	8 GB	Battery life (max)	8.1 h
Memory channels	Single-channel	Continuous video playback time	12 h
Storage		Fast charging	<b>✓</b>
Total storage capacity *	512 GB	Power	
Storage media *	SSD	AC adapter power	65 W
Total SSDs capacity	512 GB	AC adapter frequency	50/60 Hz
Number of SSDs installed	1	AC adapter input voltage	100 - 240 V
SSD capacity	512 GB	USB Power Delivery (USB PD) *	✓ ·
SSD interface	PCI Express 4.0	• • • •	•
NVMe	1	Security	
SSD form factor	M.2	Fingerprint reader	<b>✓</b>
Optical drive type *	×	Trusted Platform Module (TPM)	1
Card reader integrated	1	Trusted Platform Module (TPM) version	2.0
Compatible memory cards	SD	Password protection	/
Graphics		Password protection type	BIOS, HDD, Power on, Supervisor
Discrete graphics card model *	Not available	Operational conditions	
On-board graphics card *	1	Operating temperature (T-T)	5 - 35 °C
On-board GPU manufacturer	Intel	Storage temperature (T-T)	5 - 43 °C
Discrete graphics card *	×	Operating relative humidity (H-H)	8 - 95%
On-board graphics card family	Intel® UHD Graphics	Storage relative humidity (H-H)	5 - 95%
On-board graphics card model *	Intel® UHD Graphics	Maximum shipping altitude	3048 m
Audio	- " · "	Certificates	
Audio system	Dolby Audio	Compliance certificates	RoHS
Number of built-in speakers Speaker power	2 1.5 W	C. d'C. d'	ErP Lot 6 ErP Lot 26 TÜV
Built-in microphone	1.5 W	Certification	Rheinland® Low Blue Light (Software Solution) MIL-STD-810H
Number of microphones	2	Sustainability	,
Camera		Sustainability certificates	ENERGY STAR, EPEAT Silver
	<b>✓</b>	Weight & dimensions	E.I.E. OT STATE ENTITIES
Front camera Front camera resolution	1920 x 1080 pixels		224.2 mm
Front camera HD type	Full HD	Width	324.3 mm 213.8 mm
Privacy camera	√ I dil Tib	Depth Height	17.9 mm
Trivacy cumera	•	Weight *	1.37 kg
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