

**Lenovo**

## Lenovo IdeaPad Slim 5 AMD Ryzen™ 5 7430U Laptop 40,6 cm (16") WUXGA 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Grijs

**Merk :** Lenovo**Productfamilie:** IdeaPad**Artikelcode:** 82XG009SMH**Productnaam :** Slim 5

- Windows 11 Home 64-bit

- AMD Ryzen 5 7430U (16MB Cache, 2.3GHz)

- 40.6 cm (16") WUXGA 1920 x 1200 IPS

- 16GB (3200MHz) DDR4-SDRAM &amp; 512GB SSD

AMD Ryzen 5 7430U (16MB Cache, 2.3GHz), 16GB DDR4-SDRAM, 512GB SSD, 40.6 cm (16") WUXGA 1920 x 1200 IPS, AMD Radeon Graphics, WLAN, Webcam, Windows 11 Home 64-bit

Lenovo IdeaPad Slim 5. Type product: Laptop, Vormfactor: Clamshell. Processorfamilie: AMD Ryzen™ 5, Processormodel: 7430U, Frequentie van processor: 2,3 GHz. Beeldscherm diagonaal: 40,6 cm (16"), HD type: WUXGA, Resolutie: 1920 x 1200 Pixels. Intern geheugen: 16 GB, Intern geheugentype: DDR4-SDRAM. Totale opslagcapaciteit: 512 GB, Opslagmedia: SSD. On-board graphics adapter model: AMD Radeon Graphics. Inclusief besturingssysteem: Windows 11 Home. Kleur van het product: Grijs

Design		Network	
Colour name	Cloud Grey	Antenna type	2x2
Product type *	Laptop	Ethernet LAN	✗
Product colour *	Grey	Bluetooth	✓
Form factor *	Clamshell	Bluetooth version	5.2
Housing material	Acrylonitrile butadiene styrene (ABS), Aluminium, Polycarbonate (PC)	WWAN	Not installed
Display		Ports & interfaces	
Display diagonal *	40.6 cm (16")	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display resolution *	1920 x 1200 pixels	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Touchscreen *	✗	HDMI ports quantity *	1
HD type	WUXGA	HDMI version	1.4b
Panel type	IPS	Combo headphone/mic port	✓
LED backlight	✓	USB Type-C DisplayPort Alternate Mode	✓
Native aspect ratio	16:10	USB Sleep-and-Charge	✓
Anti-glare screen	✓	USB Sleep-and-Charge ports	1
Display brightness	300 cd/m <sup>2</sup>	Performance	
RGB colour space	NTSC	Motherboard chipset	AMD SoC
Colour gamut	45%	Keyboard	
Contrast ratio (typical)	1000:1	Pointing device	Touchpad
Processor		Keyboard language	English
Processor manufacturer *	AMD	Numeric keypad *	✓
Processor family *	AMD Ryzen™ 5	Keyboard backlight	✓
Processor generation	AMD Ryzen 7000 Series	Software	
Processor model *	7430U	Operating system architecture	64-bit
Processor cores	6	Operating system language	German, Dutch, English, French
Processor threads	12		
Processor boost frequency	4.3 GHz		

<b>Processor</b>		<b>Software</b>	
Processor frequency *	2.3 GHz	Trial software	Office
Processor cache	16 MB	Operating system installed *	Windows 11 Home
Processor cache type	L3	Bundled software	Office Trial
<b>Memory</b>		<b>Battery</b>	
Internal memory *	16 GB	Battery technology	Lithium Polymer (LiPo)
Internal memory type	DDR4-SDRAM	Battery capacity *	56.6 Wh
Memory clock speed	3200 MHz	Battery life (max)	11.5 h
Memory form factor	On-board	Continuous video playback time	15.5 h
Maximum internal memory *	16 GB	Fast charging	✓
Memory channels	Dual-channel	<b>Power</b>	
<b>Storage</b>		AC adapter power	65 W
Total storage capacity *	512 GB	AC adapter frequency	50/60 Hz
Storage media *	SSD	AC adapter input voltage	100 - 240 V
Total SSDs capacity	512 GB	USB Type-C charging port *	✓
Number of SSDs installed	1	USB Power Delivery (USB PD) *	✓
SSD capacity	512 GB	<b>Security</b>	
SSD interface	PCI Express 4.0	Fingerprint reader	✗
NVMe	✓	Windows Hello	✓
SSD form factor	M.2	Trusted Platform Module (TPM)	✓
Optical drive type *	✗	Trusted Platform Module (TPM) version	2.0
Card reader integrated	✓	Password protection	✓
Compatible memory cards	MicroSD (TransFlash)	Password protection type	BIOS, HDD, Power on, Supervisor
<b>Graphics</b>		<b>Operational conditions</b>	
Discrete graphics card model *	Not available	Operating temperature (T-T)	5 - 35 °C
On-board graphics card *	✓	Storage temperature (T-T)	5 - 43 °C
On-board GPU manufacturer	AMD	Operating relative humidity (H-H)	8 - 95%
Discrete graphics card *	✗	Storage relative humidity (H-H)	5 - 95%
On-board graphics card family	AMD Radeon Graphics	Maximum shipping altitude	3048 m
On-board graphics card model *	AMD Radeon Graphics	<b>Certificates</b>	
<b>Audio</b>		Compliance certificates	RoHS
Audio system	Dolby Audio	Certification	MIL-STD-810H
Number of built-in speakers	2	<b>Sustainability</b>	
Speaker power	2 W	Sustainability certificates	ENERGY STAR, EPEAT Gold, ErP
Built-in microphone	✓	<b>Weight &amp; dimensions</b>	
Number of microphones	2	Width	356 mm
<b>Camera</b>		Depth	251 mm
Front camera	✓	Height	17.9 mm
Front camera resolution	1920 x 1080 pixels	Weight *	1.89 kg
Front camera HD type	Full HD	<b>Packaging content</b>	
Infrared (IR) camera	✓	AC adapter included *	✓
Privacy camera	✓		
Privacy type	Privacy shutter		
<b>Network</b>			
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)		
Wi-Fi standards	Wi-Fi 6 (802.11ax)		
Mobile network connection *	✗		



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