

Lenovo

## Lenovo IdeaPad 5 Intel® Core™ i5 i5-1235U Computadora portátil 35.6 cm (14") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Inglés de EE.UU. Gris

Marca : Lenovo

Familia de productos:  
IdeaPad

Código del producto:  
82SD0001US

Nombre del producto : 5



Lenovo IdeaPad 5. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i5, Modelo del procesador: i5-1235U. Diagonal de la pantalla: 35.6 cm (14"), Tipo HD: Full HD, Resolución de la pantalla: 1920 x 1080 Píxeles. Memoria interna: 8 GB, Tipo de memoria interna: DDR4-SDRAM. Capacidad total de almacenaje: 256 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel Iris Xe Graphics. Sistema operativo instalado: Windows 11 Home. Color del producto: Gris. Peso: 1.44 kg



Design		Ports & interfaces	
Colour name	Cloud Grey	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Product type *	Laptop	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Product colour *	Grey	HDMI ports quantity *	1
Form factor *	Clamshell	HDMI version	1.4b
Housing material	Aluminium	Combo headphone/mic port	✓
Display		USB Type-C DisplayPort Alternate Mode	✓
Display diagonal *	35.6 cm (14")	USB Sleep-and-Charge	✓
Display resolution *	1920 x 1080 pixels	USB Sleep-and-Charge ports	1
Touchscreen *	✗	Performance	
HD type	Full HD	Motherboard chipset	Intel SoC
Panel type	IPS	Keyboard	
LED backlight	✓	Pointing device	Touchpad
Native aspect ratio	16:9	Numeric keypad *	✗
Anti-glare screen	✓	Keyboard backlit	✓
Display brightness	300 cd/m <sup>2</sup>	Keyboard layout	QWERTY
RGB colour space	NTSC	Keyboard language	US English
Colour gamut	45%	Software	
Contrast ratio (typical)	700:1	Operating system architecture	64-bit
Processor		Operating system language	English
Processor manufacturer *	Intel	Operating system installed *	Windows 11 Home
Processor family *	Intel® Core™ i5	Processor special features	
Processor generation	12th gen Intel® Core™ i5	Intel Flex Memory Access	✓
Processor model *	i5-1235U	Intel Trusted Execution Technology	✓
Processor cores	10		
Processor boost frequency	4.4 GHz		
Processor cache	12 MB		
Configurable TDP-down	12 W		

<b>Memory</b>		<b>Processor special features</b>	
Internal memory *	8 GB	Intel VT-x with Extended Page Tables (EPT)	✓
Internal memory type	DDR4-SDRAM	Execute Disable Bit	✓
Memory clock speed	3200 MHz	CPU configuration (max)	1
Memory form factor	On-board	Embedded options available	✗
Maximum internal memory *	8 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory channels	Dual-channel	Intel Virtualization Technology (VT-x)	✓
<b>Storage</b>		<b>Battery</b>	
Total storage capacity *	256 GB	Battery technology	Lithium Polymer (LiPo)
Storage media *	SSD	Battery capacity *	56.5 Wh
Total SSDs capacity	256 GB	Battery life (max)	7.15 h
Number of SSDs installed	1	Continuous video playback time	9.7 h
SSD capacity	256 GB	Fast charging	✓
SSD interface	PCI Express 4.0	<b>Power</b>	
NVMe	✓	AC adapter power	65 W
SSD form factor	M.2	AC adapter frequency	50 - 60 Hz
Optical drive type *	✗	AC adapter input voltage	100 - 240 V
Card reader integrated	✓	USB Power Delivery (USB PD)	✓
Compatible memory cards	MMC, SD, SDHC, SDXC	<b>Security</b>	
<b>Graphics</b>		Fingerprint reader	✓
Discrete graphics card model *	Not available	Trusted Platform Module (TPM)	✓
On-board graphics card *	✓	Trusted Platform Module (TPM) version	2.0
On-board GPU manufacturer	Intel	Password protection	✓
Discrete graphics card *	✗	Password protection type	HDD, Supervisor, User
On-board graphics card model *	Intel Iris Xe Graphics	<b>Operational conditions</b>	
<b>Audio</b>		Operating temperature (T-T)	5 - 35 °C
Audio chip	Realtek ALC3287	Storage temperature (T-T)	5 - 43 °C
Audio system	Dolby Audio	Operating relative humidity (H-H)	8 - 95%
Number of built-in speakers	2	Storage relative humidity (H-H)	5 - 95%
Speaker power	2 W	Maximum shipping altitude	3048 m
Built-in microphone	✓	<b>Certificates</b>	
Number of microphones	2	Certification	ENERGY STAR ErP RoHS TÜV
<b>Camera</b>		<b>Weight &amp; dimensions</b>	
Front camera	✓	Width	321.7 mm
Front camera resolution	1920 x 1080 pixels	Depth	211.8 mm
Front camera HD type	Full HD	Height	16.9 mm
Privacy camera	✓	Weight *	1.44 kg
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 *	✗		
Antenna type	2x2		
Ethernet LAN	✗		
Bluetooth	✓		
Bluetooth version	5.1		



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