



**Lenovo IdeaPad 1 Intel® Core™ i5 i5-1235U Computadora portátil**  
**39.6 cm (15.6") Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6**  
**(802.11ax) Windows 11 Home in S mode Inglés Gris**

**Marca :** Lenovo

**Familia de productos:**  
IdeaPad

**Código del producto:**  
82QD00CJUS

**Nombre del producto :** 1

Lenovo IdeaPad 1. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i5, Modelo del procesador: i5-1235U. Diagonal de la pantalla: 39.6 cm (15.6"), 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: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel Iris Xe Graphics. Sistema operativo instalado: Windows 11 Home in S mode. Color del producto: Gris. Peso: 1.63 kg



Design		Network	
Colour name	Cloud Grey	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Product type *	Laptop	Mobile network connection *	✗
Product colour *	Grey	Antenna type	2x2
Form factor *	Clamshell	Ethernet LAN	✗
Housing material	Polycarbonate (PC), Acrylonitrile butadiene styrene (ABS)	Bluetooth	✓
Display		Bluetooth version	5.2
Display diagonal *	39.6 cm (15.6")	WWAN	Not installed
Display resolution *	1920 x 1080 pixels	Ports & interfaces	
Touchscreen *	✗	USB 2.0 ports quantity *	1
HD type	Full HD	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Panel type	TN	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
LED backlight	✓	HDMI ports quantity *	1
Native aspect ratio	16:9	HDMI version	1.4b
Anti-glare screen	✓	Combo headphone/mic port	✓
Display brightness	220 cd/m <sup>2</sup>	Performance	
RGB colour space	NTSC	Motherboard chipset	Intel SoC
Colour gamut	45%	Keyboard	
Contrast ratio (typical)	400:1	Pointing device	Touchpad
Processor		Numeric keypad *	✓
Processor manufacturer *	Intel	Keyboard backlit	✗
Processor family *	Intel® Core™ i5	Keyboard layout	QWERTY
Processor generation	12th gen Intel® Core™ i5	Keyboard language	English
Processor model *	i5-1235U	Software	
Processor cores	10	Operating system architecture	64-bit
Processor boost frequency	4.4 GHz	Operating system language	English
Processor cache	10 MB		
Processor cache type	Smart Cache		

Memory		Software	
Internal memory *	8 GB	Trial software	Office
Internal memory type	DDR4-SDRAM	Operating system installed *	Windows 11 Home in S mode
Memory clock speed	3200 MHz	<b>Battery</b>	
Memory form factor	On-board + SO-DIMM	Battery technology	Lithium Polymer (LiPo)
Memory slots	1x SO-DIMM	Battery capacity *	42 Wh
Maximum internal memory *	16 GB	Battery life (max)	6.1 h
Memory channels	Dual-channel	Continuous video playback time	10 h
Storage		Fast charging	✓
Total storage capacity *	512 GB	<b>Power</b>	
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	<b>Security</b>	
SSD interface	PCI Express 4.0	Fingerprint reader	✗
NVMe	✓	Trusted Platform Module (TPM)	✓
SSD form factor	M.2	Trusted Platform Module (TPM) version	2.0
Optical drive type *	✗	Password protection	✓
Card reader integrated	✓	Password protection type	BIOS, Power on, Supervisor, HDD
Compatible memory cards	SD	<b>Operational conditions</b>	
Graphics		Operating temperature (T-T)	5 - 35 °C
Discrete graphics card model *	Not available	Storage temperature (T-T)	5 - 43 °C
On-board graphics card *	✓	Operating relative humidity (H-H)	8 - 95%
Discrete graphics card *	✗	Storage relative humidity (H-H)	5 - 95%
On-board graphics card model *	Intel Iris Xe Graphics	Maximum shipping altitude	3048 m
Audio		<b>Certificates</b>	
Audio system	Dolby Audio	Compliance certificates	RoHS
Number of built-in speakers	2	<b>Sustainability</b>	
Speaker power	1.5 W	Sustainability certificates	ENERGY STAR, ErP
Built-in microphone	✓	<b>Weight &amp; dimensions</b>	
Number of microphones	2	Width	360.2 mm
Camera		Depth	236 mm
Front camera	✓	Height	17.9 mm
Front camera resolution	1280 x 720 pixels	Weight *	1.63 kg
Front camera HD type	HD		
Privacy camera	✓		
Privacy type	Privacy shutter		
Network			
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)		



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