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Lenovo IdeaPad Gaming 3 Intel® Core™ i7 i7-12650H Computadora portátil 40.6 cm (16") WUXGA 16 GB DDR4-SDRAM 512 GB SSD NVIDIA GeForce RTX 3060 Wi-Fi 6 (802.11ax) Windows 11 Home Español Gris

Marca : Lenovo Familia de productos: Código del producto: IdeaPad 82SA00FMLM

Nombre del producto:

Gaming 3

Intel Core i7-12650H (24MB Cache), 16GB DDR4-SDRAM, 512GB SSD, 40.6 cm (16") WUXGA 1920 x 1200 IPS, Intel UHD Graphics, NVIDIA GeForce RTX 3060 (6GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home 64-bit

Lenovo IdeaPad Gaming 3. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-12650H. Diagonal de la pantalla: 40.6 cm (16"), Tipo HD: WUXGA, Resolución de la pantalla: 1920 x 1200 Pixeles. Memoria interna: 16 GB, Tipo de memoria interna: DDR4-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel® UHD Graphics, Modelo de adaptador de gráficos discretos: NVIDIA GeForce RTX 3060. Sistema operativo instalado: Windows 11 Home. Color del producto: Gris





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Design		Network	
Colour name	Onyx 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	✓
Market positioning	Gaming	Ethernet LAN data rates	100,1000 Mbit/s
Display		Bluetooth	✓
Display diagonal *	40.6 cm (16")	Bluetooth version WWAN	5.1 Not installed
Display resolution *	1920 x 1200 pixels		NOT INSTAILED
Touchscreen *	×	Ports & interfaces	
HD type	WUXGA	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Panel type LED backlight	IPS ✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Native aspect ratio	16:10	Ethernet LAN (RJ-45) ports	1
•	16.10 •	HDMI ports quantity *	1
Anti-glare screen		Combo headphone/mic port	·
Display brightness	350 cd/m² sRGB	USB Type-C DisplayPort Alternate	•
RGB colour space Colour gamut	100%	Mode	✓
Maximum refresh rate	165 Hz	Performance	
Processor		Motherboard chipset	Intel SoC
Processor manufacturer *	Intel	Keyboard	
Processor family *	Intel® Core™ i7	Pointing device	Touchpad
Processor generation	12th gen Intel® Core™ i7	Numeric keypad *	•
Processor model *	i7-12650H	Keyboard backlit	1
Processor cores	10	Keyboard backlit colour	White
Processor boost frequency	4.7 GHz	Keyboard language	Spanish
Processor cache	24 MB	, ,	Spanish
Configurable TDP-down	35 W	Software	
Memory		Operating system architecture	64-bit
Internal memory *	16 GB	Operating system language	Spanish
Internal memory type	DDR4-SDRAM	Operating system installed *	Windows 11 Home
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Memory		Processor special features	
Memory clock speed	3200 MHz		
Memory form factor	SO-DIMM	Intel Flex Memory Access Intel VT-x with Extended Page	✓
Memory layout (slots x size)	2 x 8 GB	Tables (EPT)	✓
Memory slots	2x SO-DIMM	Execute Disable Bit	✓
Maximum internal memory *	16 GB	CPU configuration (max)	1
Memory channels	Dual-channel	Embedded options available	×
Storage		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Total storage capacity *	512 GB	Intel Virtualization Technology (VT-	
Storage media *	SSD	x)	•
Total SSDs capacity	512 GB	Battery	
Number of SSDs installed SSD capacity	1 512 GB	Battery technology	Lithium Polymer (LiPo)
SSD interface	PCI Express 4.0	Battery capacity *	71 Wh
NVMe	✓	Battery life (max)	7 h
SSD form factor	M.2	Continuous video playback time	10 h
Optical drive type *	X	Power	
Card reader integrated	×	AC adapter power	170 W
Graphics		USB Power Delivery (USB PD)	1
Discrete GPU manufacturer	NVIDIA	Security	
Discrete graphics card model *	NVIDIA NVIDIA GeForce RTX 3060	Fingerprint reader	×
Discrete graphics card memory	6 GB	Trusted Platform Module (TPM)	✓
Discrete graphics memory type	GDDR6	Trusted Platform Module (TPM)	
On-board graphics card *	✓	version	2.0
On-board GPU manufacturer	Intel	Password protection	✓
Discrete graphics card *	✓	Password protection type	Power on, Supervisor, HDD
On-board graphics card family	Intel® UHD Graphics	Operational conditions	
On-board graphics card model *	Intel® UHD Graphics	Operating temperature (T-T)	0 - 40 °C
Audio		Storage temperature (T-T)	-20 - 60 °C
Audio chip	Realtek ALC3287	Operating relative humidity (H-H)	0 - 90%
Audio system	Nahimic Audio	Storage relative humidity (H-H)	20 - 90%
Number of built-in speakers	2	Maximum shipping altitude	3048 m
Speaker power	2 W	Certificates	
Built-in microphone	1	Compliance certificates	RoHS
Number of microphones	2	Certification	ErP Lot 3
Camera		Weight & dimensions	
Front camera	✓	Width	359.6 mm
Front camera resolution	1920 x 1080 pixels	Depth	277.8 mm
Front camera HD type	Full HD	Height	20.9 mm
Privacy camera	✓	Weight *	2.6 kg
Privacy type	Privacy shutter		





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