



Lenovo IdeaPad Gaming 3 AMD Ryzen™ 5 5500H Computadora portátil 39.6 cm (15.6") Full HD 8 GB DDR4-SDRAM 512 GB SSD NVIDIA GeForce RTX 2050 Wi-Fi 6 (802.11ax) Windows 11 Home Inglés Negro



Marca : Lenovo

Familia de productos:
IdeaPad

Código del producto:
82K2028AIN

Nombre del producto :
Gaming 3

- Windows 11 Home
- AMD Ryzen 5 5500H (8MB Cache, 3.3GHz)
- 39.6 cm (15.6") Full HD 1920 x 1080 IPS, NVIDIA GeForce RTX 2050 (4GB GDDR6)
- 8GB (3200MHz) DDR4-SDRAM (1 x 8) & 512GB SSD
AMD Ryzen 5 5500H (8MB Cache, 3.3GHz), 8GB DDR4-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS, AMD Radeon Graphics, NVIDIA GeForce RTX 2050 (4GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home



Lenovo IdeaPad Gaming 3 AMD Ryzen™ 5 5500H Computadora portátil 39.6 cm (15.6") Full HD 8 GB DDR4-SDRAM 512 GB SSD NVIDIA GeForce RTX 2050 Wi-Fi 6 (802.11ax) Windows 11 Home Inglés Negro:

Juega en condiciones óptimas

Asciende al nivel superior de los juegos de élite con el procesador móvil excepcional AMD Ryzen™ 5000 de serie H y las últimas GPU NVIDIA® GeForce RTX™. El IdeaPad Gaming 3, que ofrece el valor máximo como un ordenador que se puede usar para todo, te permite jugar tan rápido y conducir tan duro como los profesionales, con la pantalla IPS FHD de 165 Hz ultrarrápida, la tecnología N-key rollover al 100 % en tu teclado ultrarrápido, sistema de refrigeración más rápido que disipa un 40 % más de calor y un sonido envolvente a cargo de Nahimic.

Design		Camera	
Colour name	Shadow black	Front camera	✓
Product type *	Laptop	Front camera resolution	1280 x 720 pixels
Product colour *	Black	Front camera HD type	HD
Form factor *	Clamshell	Privacy camera	✓
Housing material	Polycarbonate (PC), Acrylonitrile butadiene styrene (ABS)	Privacy type	Privacy shutter
Display		Network	
Display diagonal *	39.6 cm (15.6")	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display resolution *	1920 x 1080 pixels	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Touchscreen *	✗	Mobile network connection *	✗
HD type	Full HD	Antenna type	2x2
Panel type	IPS	Ethernet LAN	✓
LED backlight	✓	Ethernet LAN data rates	1000,100 Mbit/s
Native aspect ratio	16:9	Bluetooth	✓
Anti-glare screen	✓	Bluetooth version	5.1
Display brightness	250 cd/m²	WWAN	Not installed
RGB colour space	NTSC	Ports & interfaces	
Colour gamut	45%	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Maximum refresh rate	60 Hz	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Contrast ratio (typical)	800:1	Ethernet LAN (RJ-45) ports	1
Processor		HDMI ports quantity *	1
Processor manufacturer *	AMD	HDMI version	2.0
Processor family *	AMD Ryzen™ 5	Combo headphone/mic port	✓
Processor generation	AMD Ryzen 5000 Series	USB Sleep-and-Charge	✓
Processor model *	5500H	USB Sleep-and-Charge ports	1
Processor cores	4		
Processor threads	8		
Processor boost frequency	4.2 GHz		

Processor		Performance	
Processor frequency *	3.3 GHz	Motherboard chipset	AMD SoC
Processor cache	8 MB	Keyboard	
Processor cache type	L3	Pointing device	Touchpad
Memory		Numeric keypad *	✓
Internal memory *	8 GB	Keyboard backlit	✓
Internal memory type	DDR4-SDRAM	Keyboard backlit colour	White
Memory clock speed	3200 MHz	Keyboard language	English
Memory form factor	SO-DIMM	Software	
Memory layout (slots x size)	1 x 8 GB	Operating system language	English
Memory slots	2x SO-DIMM	Operating system installed *	Windows 11 Home
Maximum internal memory *	16 GB	Battery	
Memory channels	Dual-channel	Battery technology	Lithium Polymer (LiPo)
Storage		Battery capacity *	45 Wh
Total storage capacity *	512 GB	Battery life (max)	5 h
Storage media *	SSD	Fast charging	✓
Total SSDs capacity	512 GB	Power	
Number of SSDs installed	1	AC adapter power	135 W
SSD capacity	512 GB	Security	
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	HDD, Power on, Supervisor
Graphics		Operational conditions	
Discrete graphics card model *	NVIDIA GeForce RTX 2050	Operating temperature (T-T)	5 - 35 °C
Discrete graphics card memory	4 GB	Storage temperature (T-T)	5 - 43 °C
Discrete graphics memory type	GDDR6	Operating relative humidity (H-H)	8 - 95%
On-board graphics card *	✓	Storage relative humidity (H-H)	5 - 95%
On-board GPU manufacturer	AMD	Maximum shipping altitude	3048 m
Discrete graphics card *	✓	Certificates	
On-board graphics card family	AMD Radeon Graphics	Compliance certificates	RoHS
On-board graphics card model *	AMD Radeon Graphics	Certification	ErP Lot 3 RoHS compliant
Audio		Sustainability	
Audio chip	Realtek ALC3287	Sustainability compliance	✓
Audio system	Nahimic Audio	Sustainability certificates	ErP
Number of built-in speakers	2	Weight & dimensions	
Speaker power	2 W	Width	359.6 mm
Built-in microphone	✓	Depth	251.9 mm
Number of microphones	2	Height	24.2 mm
		Weight *	2.25 kg



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