



Lenovo IdeaPad Gaming 3 AMD Ryzen™ 5 5500H Computadora portátil 39.6 cm (15.6") Full HD 16 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:
82K2029CIN

Nombre del producto :
Gaming 3



Lenovo IdeaPad Gaming 3. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: AMD Ryzen™ 5, Modelo del procesador: 5500H, Frecuencia del procesador: 3.3 GHz. Diagonal de la pantalla: 39.6 cm (15.6"), Tipo HD: Full HD, Resolución de la pantalla: 1920 x 1080 Píxeles. 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: AMD Radeon Graphics. Sistema operativo instalado: Windows 11 Home. Color del producto: Negro



Design		Audio	
Colour name	Shadow black	Number of microphones	2
Product type *	Laptop	Camera	
Product colour *	Black	Front camera	✓
Form factor *	Clamshell	Front camera resolution	1280 x 720 pixels
Housing material	Polycarbonate (PC), Acrylonitrile butadiene styrene (ABS)	Front camera HD type	HD
Display		Privacy camera	✓
Display diagonal *	39.6 cm (15.6")	Privacy type	Privacy shutter
Display resolution *	1920 x 1080 pixels	Network	
Touchscreen *	✗	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
HD type	Full HD	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Panel type	IPS	Mobile network connection *	✗
LED backlight	✓	Antenna type	2x2
Native aspect ratio	16:9	Ethernet LAN	✓
Anti-glare screen	✓	Ethernet LAN data rates	1000,100 Mbit/s
Display brightness	250 cd/m²	Bluetooth	✓
RGB colour space	NTSC	Bluetooth version	5.1
Colour gamut	45%	WWAN	Not installed
Maximum refresh rate	60 Hz	Ports & interfaces	
Contrast ratio (typical)	800:1	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor		USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor manufacturer *	AMD	Ethernet LAN (RJ-45) ports	1
Processor family *	AMD Ryzen™ 5	HDMI ports quantity *	1
Processor generation	AMD Ryzen 5000 Series	HDMI version	2.0
Processor model *	5500H	Combo headphone/mic port	✓
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 *	16 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)	2 x 8 GB	Operating system architecture	64-bit
Memory slots	2x SO-DIMM	Operating system language	English
Maximum internal memory *	16 GB	Operating system installed *	Windows 11 Home
Memory channels	Dual-channel	Battery	
Storage		Battery technology	Lithium Polymer (LiPo)
Total storage capacity *	512 GB	Battery capacity *	45 Wh
Storage media *	SSD	Battery life (max)	5 h
Total SSDs capacity	512 GB	Fast charging	✓
Number of SSDs installed	1	Power	
SSD capacity	512 GB	AC adapter power	135 W
SSD interface	PCI Express 4.0	Security	
NVMe	✓	Fingerprint reader	✗
SSD form factor	M.2	Trusted Platform Module (TPM)	✓
Optical drive type *	✗	Trusted Platform Module (TPM) version	2.0
Card reader integrated	✗	Password protection	✓
Graphics		Password protection type	HDD, Power on, Supervisor
Discrete graphics card model *	NVIDIA GeForce RTX 2050	Operational conditions	
Discrete graphics card memory	4 GB	Operating temperature (T-T)	5 - 35 °C
Discrete graphics memory type	GDDR6	Storage temperature (T-T)	5 - 43 °C
On-board graphics card *	✓	Operating relative humidity (H-H)	8 - 95%
On-board GPU manufacturer	AMD	Storage relative humidity (H-H)	5 - 95%
Discrete graphics card *	✓	Maximum shipping altitude	3048 m
On-board graphics card family	AMD Radeon Graphics	Certificates	
On-board graphics card model *	AMD Radeon Graphics	Certification	ErP Lot 3 RoHS compliant
Audio		Weight & dimensions	
Audio chip	Realtek ALC3287	Width	359.6 mm
Audio system	Nahimic Audio	Depth	251.9 mm
Number of built-in speakers	2	Height	24.2 mm
Speaker power	2 W	Weight *	2.25 kg
Built-in microphone	✓		



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