



**Lenovo ThinkPad L16 Intel Core Ultra 5 125U Computadora portátil 40.6 cm (16") WUXGA 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Negro**

**Marca :** Lenovo

**Familia de productos:**  
ThinkPad

**Código del producto:**  
21L4000MLM

**Nombre del producto :** L16



- Windows 11 Pro 64-bit  
- Intel Core Ultra 5 125U (12MB Cache)  
- 40.6 cm (16") WUXGA 1920 x 1200 IPS  
- 16GB (5600MHz) DDR5-SDRAM (1 x 16) & 512GB SSD  
Intel Core Ultra 5 125U (12MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 40.6 cm (16") WUXGA 1920 x 1200 IPS, Intel Graphics, LAN, WLAN, Webcam, Windows 11 Pro 64-bit  
Lenovo ThinkPad L16. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel Core Ultra 5, Modelo del procesador: 125U. Diagonal de la pantalla: 40.6 cm (16"), Tipo HD: WUXGA, Resolución de la pantalla: 1920 x 1200 Píxeles. Memoria interna: 16 GB, Tipo de memoria interna: DDR5-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel Graphics. Sistema operativo instalado: Windows 11 Pro. Color del producto: Negro. Peso: 1.77 kg



Design		Camera	
Product type *	Laptop	Front camera resolution (numeric)	5 MP
Product colour *	Black	Infrared (IR) camera	✓
Form factor *	Clamshell	Privacy camera	✓
Housing material	Polycarbonate (PC), Acrylonitrile butadiene styrene (ABS)	Privacy type	Privacy shutter
Display		Network	
Display diagonal *	40.6 cm (16")	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display resolution *	1920 x 1200 pixels	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Touchscreen *	✗	Mobile network connection *	✗
HD type	WUXGA	Antenna type	2x2
Panel type	IPS	WLAN controller model	Intel Wi-Fi 6E AX211
LED backlight	✓	WLAN controller manufacturer	Intel
Native aspect ratio	16:10	Ethernet LAN	✓
Anti-glare screen	✓	Ethernet LAN data rates	100,1000 Mbit/s
Display brightness	300 cd/m²	Bluetooth	✓
RGB colour space	NTSC	Bluetooth version	5.3
Colour gamut	45%	Near Field Communication (NFC)	✗
Maximum refresh rate	60 Hz	WWAN	Not installed
Contrast ratio (typical)	1000:1	Ports & interfaces	
Processor		USB 2.0 ports quantity *	1
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor family *	Intel Core Ultra 5	USB 3.2 Gen 2x2 Type-C ports quantity	1
Processor generation	Intel® Core™ Ultra (Series 1)	Ethernet LAN (RJ-45) ports	1
Processor model *	125U	HDMI ports quantity *	1
Processor cores	12	HDMI version	2.1
Processor threads	14	Thunderbolt 4 ports quantity	1
Processor boost frequency	4.3 GHz	Intel® Thunderbolt 4	✓
Performance cores	2		

Processor		Ports & interfaces	
Efficient cores	8	Combo headphone/mic port	✓
Low Power Efficient-cores	2	USB Type-C DisplayPort Alternate Mode	✓
Performance-core Max Turbo Frequency	4.3 GHz	USB Sleep-and-Charge	✓
Efficient-core Max Turbo Frequency	3.6 GHz	USB Sleep-and-Charge ports	1
Low Power Efficient-core Max Turbo Frequency	2.1 GHz	Performance	
Performance-core base frequency	1.3 GHz	Motherboard chipset	Intel SoC
Efficient-core base frequency	0.8 GHz	Keyboard	
Low Power Efficient-core Base Frequency	700 MHz	Pointing device	ThinkPad UltraNav
Processor cache	12 MB	Keyboard language	Spanish
Processor cache type	Smart Cache	Numeric keypad *	✓
Processor base power	15 W	Keyboard backlit	✓
Maximum turbo power	57 W	Spill-resistant keyboard	✓
Neural processor unit (NPU)		Copilot key	✓
Neural processor unit (NPU)	Intel AI Boost	Software	
Maximum frequency NPU	1.4 GHz	Operating system architecture	64-bit
Sparsity support	✓	Operating system language	Spanish
Windows Studio effects support	✓	Operating system installed *	Windows 11 Pro
AI datatype support on NPU	FP16, FP32, Int8	Microsoft Copilot	✓
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	Copilot+ PC	✓
Memory		Battery	
Internal memory *	16 GB	Battery technology	Lithium Polymer (LiPo)
Internal memory type	DDR5-SDRAM	Number of battery cells	3
Memory clock speed	5600 MHz	Battery capacity *	57 Wh
Memory form factor	SO-DIMM	Fast charging	✓
Memory layout (slots x size)	1 x 16 GB	Power	
Memory slots	2x SO-DIMM	AC adapter power	65 W
Maximum internal memory *	64 GB	AC adapter frequency	50/60 Hz
Memory channels	Single-channel	AC adapter input voltage	100 - 240 V
Storage		USB Type-C charging port *	✓
Total storage capacity *	512 GB	USB Power Delivery (USB PD)	✓
Storage media *	SSD	Security	
Total SSDs capacity	512 GB	Cable lock slot	✓
Number of SSDs installed	1	Cable lock slot type	Kensington
SSD capacity	512 GB	Fingerprint reader	✓
SSD memory type	TLC	Smart card reader	✗
SSD interface	PCI Express 4.0	Windows Hello	✓
NVMe	✓	Trusted Platform Module (TPM)	✓
SSD form factor	M.2	Trusted Platform Module (TPM) version	2.0
M.2 SSD size	2280 (22 x 80 mm)	Password protection	✓
Optical drive type *	✗	Password protection type	BIOS, Power on, Supervisor
Card reader integrated	✗	Operational conditions	
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%
On-board GPU manufacturer	Intel	Storage relative humidity (H-H)	5 - 95%
Discrete graphics card *	✗	Maximum shipping altitude	3048 m
On-board graphics card family	Intel Graphics	Certificates	
On-board graphics card model *	Intel Graphics	Certification	ErP Lot 6 ErP Lot 26 MIL-STD-810H
Audio		Sustainability	
Audio system	Dolby Audio	Sustainability certificates	ENERGY STAR, EPEAT Gold, ErP, TCO
Number of built-in speakers	2		
Speaker power	2 W		
Built-in microphone	✓		
Number of microphones	2		

Camera		Weight & dimensions	
Front camera	✓	Width	357.2 mm
		Depth	253.4 mm
		Height	20.8 mm
		Weight *	1.77 kg
		Packaging content	
		AC adapter included *	✓



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