## Lenovo ThinkPad E15 Intel® Core™ i7 i7-1255U Computadora portátil 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Español Negro

Marca : Lenovo Familia de productos: Código del producto: ThinkPad 21E7S0JF00

Nombre del producto: E15

Lenovo ThinkPad E15. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-1255U. Diagonal de la pantalla: 39.6 cm (15.6"), Tipo HD: Full HD, Resolución de la pantalla: 1920 x 1080 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 Iris Xe Graphics. Sistema operativo instalado: Windows 11 Pro. Color del producto: Negro. Peso: 1.7 kg



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Design		Ports & interfaces	
Product type * Product colour * Form factor *	Laptop Black Clamshell	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * Ethernet LAN (RJ-45) ports	1
Housing material	Polycarbonate (PC), Acrylonitrile butadiene styrene (ABS), Aluminium	HDMI ports quantity * Thunderbolt 4 ports quantity	1 1
Display		Intel® Thunderbolt 4	✓
Display diagonal * Display resolution *	39.6 cm (15.6") 1920 x 1080 pixels	Combo headphone/mic port Docking connector	<i>'</i>
Touchscreen * HD type	X Full HD	USB Type-C DisplayPort Alternate Mode	✓
Panel type	IPS	USB Sleep-and-Charge	✓
LED backlight	<b>✓</b>	USB Sleep-and-Charge ports	1
Native aspect ratio	16:9	Performance	
Anti-glare screen	✓	Motherboard chipset	Intel SoC
Display brightness	300 cd/m² NTSC 45% 800:1	Keyboard	
RGB colour space Colour gamut Contrast ratio (typical)		Pointing device  Numeric keypad *  Keyboard backlit	ThinkPad UltraNav
Processor		Spill-resistant keyboard	<b>,</b>
Processor manufacturer * Processor family *	Intel Intel® Core™ i7	Keyboard language	Spanish
Processor generation	12th gen Intel® Core™ i7	Software	
Processor model * Processor cores Processor boost frequency Processor cache	i7-1255U 10 4.7 GHz 12 MB	Operating system architecture Operating system language Recovery operating system Operating system installed *	64-bit Spanish Windows 10 Pro Windows 11 Pro
Configurable TDP-down	12 WB		

Memory		Processor special features	
Internal memory *	16 GB		1
Internal memory type	DDR4-SDRAM	Intel Flex Memory Access	<b>✓</b>
Memory clock speed	3200 MHz	Intel Trusted Execution Technology	✓
Memory form factor	On-board + SO-DIMM	Intel VT-x with Extended Page Tables (EPT)	✓
Memory slots	1x SO-DIMM	Execute Disable Bit	<b>✓</b>
Maximum internal memory $st$	40 GB	CPU configuration (max)	1
Storage		Embedded options available	×
Total storage capacity *	512 GB	Intel Virtualization Technology for	/
Storage media *	SSD	Directed I/O (VT-d)	•
Total SSDs capacity	512 GB	Intel Virtualization Technology (VT-x)	<b>✓</b>
Number of SSDs installed	1	Battery	
SSD capacity	512 GB	•	Lithium Polymor (LiPo)
SSD interface	PCI Express 4.0	Battery technology Battery capacity *	Lithium Polymer (LiPo) 57 Wh
NVMe	<b>√</b>	Continuous video playback time	14.6 h
SSD form factor	M.2	Power	
Optical drive type *	X		GE W
Card reader integrated	X	AC adapter power  AC adapter frequency	65 W 50/60 Hz
Graphics		AC adapter input voltage	100 - 240 V
Discrete graphics card model *	Not available	USB Power Delivery (USB PD)	✓
On-board graphics card *	✓	• • • •	
Discrete graphics card *	×	Security	
On-board graphics card model *	Intel Iris Xe Graphics	Cable lock slot	<b>Y</b>
Audio		Cable lock slot type	Kensington
Audio chip	Realtek ALC3287	Fingerprint reader	<b>/</b>
Audio system	Dolby Audio	Windows Hello	<b>/</b>
Number of built-in speakers	2	Trusted Platform Module (TPM)	<b>✓</b>
Speakers manufacturer	Harman Kardon	Trusted Platform Module (TPM) version	2.0
Speaker power	2 W	Password protection	<b>✓</b>
Built-in microphone  Number of microphones	2	Password protection type	BIOS, Power on, Supervisor
·	2	Operational conditions	
Camera		Operating temperature (T-T)	5 - 35 °C
Front camera		Storage temperature (T-T)	5 - 43 °C
Front camera resolution	1920 x 1080 pixels	Operating relative humidity (H-H)	8 - 95%
Front camera HD type	Full HD	Storage relative humidity (H-H)	5 - 95%
Infrared (IR) camera	<b>√</b>	Maximum shipping altitude	3048 m
Privacy type	✓ Privacy shutter	Certificates	
Privacy type	i invacy situitei	Compliance certificates	RoHS
Network		Certification	ErP Lot 3 MIL-STD-810H TÜV
Top Wi-Fi standard * Wi-Fi standards	Wi-Fi 6E (802.11ax)	Sustainability	
Mobile network connection *	Wi-Fi 6E (802.11ax)	Sustainability certificates	TCO, ENERGY STAR, EPEAT Gold
Antenna type	<b>x</b> 2x2	Weight & dimensions	
Ethernet LAN	<b>√</b>	Width	365 mm
Ethernet LAN data rates	100,1000 Mbit/s	Depth	240 mm
Bluetooth	✓	Height	18.9 mm
Bluetooth version	5.1	Weight *	1.7 kg
Ports & interfaces			
USB 2.0 ports quantity *	1		
55b 2.0 ports quartity	•		

