

Lenovo

Lenovo ThinkPad E16 Intel® Core™ i5 i5-13420H Computer portatile 40,6 cm (16") WUXGA 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Nero

Marchio : Lenovo

Famiglia del prodotto: ThinkPad

Codice prodotto: 21JN00HEIX

Nome del prodotto : E16



- Windows 11 Pro 64-bit

- Intel Core i5-13420H (12MB Cache)

- 40.6 cm (16") WUXGA 1920 x 1200 IPS

- 16GB (3200MHz) DDR4-SDRAM & 512GB SSD

Intel Core i5-13420H (12MB Cache), 16GB DDR4-SDRAM, 512GB SSD, 40.6 cm (16") WUXGA 1920 x 1200 IPS, Intel UHD Graphics, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

Lenovo ThinkPad E16. Tipo di prodotto: Computer portatile, Fattore di forma: Clamshell. Famiglia processore: Intel® Core™ i5, Modello del processore: i5-13420H. Dimensioni diagonale schermo: 40,6 cm (16"), Tipologia HD: WUXGA, Risoluzione del display: 1920 x 1200 Pixel. RAM installata: 16 GB, Tipo di RAM: DDR4-SDRAM. Capacità totale di archiviazione: 512 GB, Supporto di memoria: SSD. Modello scheda grafica integrata: Intel® UHD Graphics. Sistema operativo incluso: Windows 11 Pro. Colore del prodotto: Nero. Peso: 1,81 kg

Design		Network	
Colour name	Graphite Black	Wi-Fi standards	802.11a, 802.11g, Wi-Fi 5 (802.11ac), 802.11b, Wi-Fi 4 (802.11n), Wi-Fi 6 (802.11ax)
Product type *	Laptop	Mobile network connection *	✗
Product colour *	Black	Antenna type	2x2
Form factor *	Clamshell	Ethernet LAN	✓
Housing material	Aluminium	Ethernet LAN data rates	100,1000 Mbit/s
Display		Bluetooth	✓
Display diagonal *	40.6 cm (16")	Bluetooth version	5.1
Display resolution *	1920 x 1200 pixels	Near Field Communication (NFC)	✗
Touchscreen *	✗	WWAN	Not installed
HD type	WUXGA	Ports & interfaces	
Panel type	IPS	USB 2.0 ports quantity *	1
LED backlight	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Native aspect ratio	16:10	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Anti-glare screen	✓	Ethernet LAN (RJ-45) ports	1
Display brightness	300 cd/m ²	HDMI ports quantity *	1
RGB colour space	NTSC	HDMI version	2.1
Colour gamut	45%	Thunderbolt 4 ports quantity	1
Contrast ratio (typical)	800:1	Intel® Thunderbolt 4	✓
Processor		Combo headphone/mic port	✓
Processor manufacturer *	Intel	USB Type-C DisplayPort Alternate Mode	✓
Processor family *	Intel® Core™ i5	USB Sleep-and-Charge	✓
Processor generation	13th gen Intel® Core™ i5	USB Sleep-and-Charge ports	1
Processor model *	i5-13420H		
Processor cores	8		
Processor threads	12		
Processor boost frequency	4.6 GHz		
Performance cores	4		
Efficient cores	4		

Processor		Performance	
Performance-core Max Turbo Frequency	4.6 GHz	Motherboard chipset	Intel SoC
Efficient-core Max Turbo Frequency	3.4 GHz	Keyboard	
Processor cache	12 MB	Pointing device	ThinkPad UltraNav
Processor cache type	Smart Cache	Keyboard language	Italian
Processor base power	45 W	Numeric keypad *	✓
Maximum turbo power	95 W	Keyboard backlit	✓
Memory		Spill-resistant keyboard	✓
Internal memory *	16 GB	Software	
Internal memory type	DDR4-SDRAM	Operating system architecture	64-bit
Memory clock speed	3200 MHz	Operating system language	German, Dutch, English, French, Italian
Memory form factor	On-board + SO-DIMM	Operating system installed *	Windows 11 Pro
Memory slots	1x SO-DIMM	Battery	
Maximum internal memory *	40 GB	Battery technology	Lithium Polymer (LiPo)
Memory channels	Dual-channel	Battery capacity *	57 Wh
Storage		Fast charging	✓
Total storage capacity *	512 GB	Power	
Storage media *	SSD	AC adapter power	65 W
Total SSDs capacity	512 GB	AC adapter frequency	50/60 Hz
Number of SSDs installed	1	AC adapter input voltage	100 - 240 V
SSD capacity	512 GB	USB Power Delivery (USB PD) *	✓
SSD interface	PCI Express 4.0	Security	
NVMe	✓	Cable lock slot	✓
SSD form factor	M.2	Cable lock slot type	Kensington
Optical drive type *	✗	Fingerprint reader	✓
Card reader integrated	✗	Smart card reader	✗
Graphics		Windows Hello	✓
Discrete graphics card model *	Not available	Trusted Platform Module (TPM)	✓
On-board graphics card *	✓	Trusted Platform Module (TPM) version	2.0
On-board GPU manufacturer	Intel	Password protection	✓
Discrete graphics card *	✗	Password protection type	HDD, Power on, Supervisor
On-board graphics card family	Intel® UHD Graphics	Operational conditions	
On-board graphics card model *	Intel® UHD Graphics	Operating temperature (T-T)	5 - 35 °C
Audio		Storage temperature (T-T)	5 - 43 °C
Audio chip	Synaptic CX11880	Operating relative humidity (H-H)	8 - 95%
Audio system	Dolby Atmos	Storage relative humidity (H-H)	5 - 95%
Number of built-in speakers	2	Maximum shipping altitude	3048 m
Speaker power	2 W	Certificates	
Built-in microphone	✓	Certification	FSC certified package ErP Lot 6 ErP Lot 26 MIL-STD-810H
Number of microphones	2	Sustainability	
Camera		Sustainability compliance	✓
Front camera	✓	Weight & dimensions	
Front camera resolution	1920 x 1080 pixels	Width	356.1 mm
Front camera HD type	Full HD	Depth	247.7 mm
Infrared (IR) camera	✓	Height	19.9 mm
Privacy camera	✓	Weight *	1.81 kg
Privacy type	Privacy shutter	Packaging content	
Network		Bag included	✓
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)		



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