



Lenovo Yoga 7 2-in-1 Intel Core Ultra 5 125U Híbrido (2-en-1) 40.6 cm (16") Pantalla táctil WUXGA 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Gris

Marca : Lenovo

Familia de productos: Yoga

Código del producto:
83DL0000US

Nombre del producto : 7 2-in-1



Lenovo Yoga 7 2-in-1. Tipo de producto: Híbrido (2-en-1), Factor de forma: Convertible (Carpeta). 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, Pantalla táctil. Memoria interna: 16 GB, Tipo de memoria interna: LPDDR5x-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel Graphics. Sistema operativo instalado: Windows 11 Home. Color del producto: Gris

Design		Audio	
Colour name	Storm grey	Audio system	Dolby Atmos
Product type *	Hybrid (2-in-1)	Number of built-in speakers	2
Product colour *	Grey	Speaker power	2 W
Form factor *	Convertible (Folder)	Built-in microphone	✓
Housing material	Aluminium	Number of microphones	2
Display		Camera	
Display diagonal *	40.6 cm (16")	Front camera	✓
Display resolution *	1920 x 1200 pixels	Front camera resolution	1920 x 1080 pixels
Touchscreen *	✓	Front camera HD type	Full HD
HD type	WUXGA	Infrared (IR) camera	✓
Panel type	IPS	Privacy camera	✓
LED backlight	✓	Privacy type	Privacy shutter
Native aspect ratio	16:10	Network	
Display surface	Gloss	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display brightness	300 cd/m²	Wi-Fi standards	Wi-Fi 6E (802.11ax)
RGB colour space	NTSC	Mobile network connection *	✗
Colour gamut	45%	Antenna type	2x2
Maximum refresh rate	60 Hz	Ethernet LAN	✗
Contrast ratio (typical)	800:1	Bluetooth	✓
High Dynamic Range (HDR) supported	✓	Bluetooth version	5.3
High Dynamic Range (HDR) technology	Dolby Vision	Ports & interfaces	
Processor		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor manufacturer *	Intel	HDMI ports quantity *	1
Processor family *	Intel Core Ultra 5	HDMI version	2.1
Processor generation	Intel® Core™ Ultra (Series 1)	Thunderbolt 4 ports quantity	2
Processor model *	125U	Intel® Thunderbolt 4	✓

Processor		Ports & interfaces	
Processor cores	12	Combo headphone/mic port	✓
Processor threads	14	USB Type-C DisplayPort Alternate Mode	✓
Processor boost frequency	4.3 GHz	USB Sleep-and-Charge	✓
Performance cores	2	USB Sleep-and-Charge ports	1
Efficient cores	8		
Low Power Efficient-cores	2		
Performance-core Max Turbo Frequency	4.3 GHz		
Efficient-core Max Turbo Frequency	3.6 GHz		
Low Power Efficient-core Max Turbo Frequency	2.1 GHz		
Performance-core base frequency	1.3 GHz		
Efficient-core base frequency	0.8 GHz		
Low Power Efficient-core Base Frequency	700 MHz		
Processor cache	12 MB		
Processor cache type	Smart Cache		
Processor base power	15 W		
Maximum turbo power	57 W		
Neural processor unit (NPU)		Performance	
Neural processor unit (NPU)	Intel AI Boost	Motherboard chipset	Intel SoC
Maximum frequency NPU	1.4 GHz	Accelerometer	✓
Sparsity support	✓	Hall sensor	✓
Windows Studio effects support	✓		
AI datatype support on NPU	FP16, FP32, Int8		
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML		
Memory		Keyboard	
Internal memory *	16 GB	Pointing device	Touchpad
Internal memory type	LPDDR5x-SDRAM	Keyboard language	US English
Memory clock speed	7467 MHz	Numeric keypad *	✓
Memory form factor	On-board	Keyboard backlit	✓
Maximum internal memory *	16 GB		
Memory channels	Dual-channel		
Storage		Software	
Total storage capacity *	512 GB	Operating system language	English
Storage media *	SSD	Trial software	Office Trial
Total SSDs capacity	512 GB	Operating system installed *	Windows 11 Home
Number of SSDs installed	1		
SSD capacity	512 GB		
SSD interface	PCI Express 4.0		
NVMe	✓		
SSD form factor	M.2		
Optical drive type *	✗		
Card reader integrated	✓		
Compatible memory cards	MicroSD (TransFlash)		
Graphics		Battery	
Discrete graphics card model *	Not available	Battery technology	Lithium Polymer (LiPo)
On-board graphics card *	✓	Battery capacity *	71 Wh
On-board GPU manufacturer	Intel	Battery life (max)	13 h
Discrete graphics card *	✗	Continuous video playback time	25 h
On-board graphics card model *	Intel Graphics	Fast charging	✓
Audio		Power	
Audio chip	Realtek ALC3306	AC adapter power	65 W
		AC adapter frequency	50/60 Hz
		AC adapter input voltage	100 - 240 V
		USB Power Delivery (USB PD)	✓
		Security	
		Fingerprint reader	✓
		Windows Hello	✓
		Trusted Platform Module (TPM)	✓
		Trusted Platform Module (TPM) version	2.0
		Password protection	✓
		Password protection type	BIOS, Power on, Supervisor
		Operational conditions	
		Operating temperature (T-T)	5 - 35 °C
		Storage temperature (T-T)	5 - 43 °C
		Operating relative humidity (H-H)	8 - 95%
		Storage relative humidity (H-H)	5 - 95%
		Maximum shipping altitude	3048 m
		Certificates	
		Compliance certificates	RoHS
		Certification	ErP Lot 6 ErP Lot 26 MIL-STD-810H TÜV Rheinland® Low Blue Light (Software Solution)
		Sustainability	
		Sustainability compliance	✓
		Sustainability certificates	ENERGY STAR, EPEAT Gold
		Weight & dimensions	
		Width	361.8 mm
		Depth	249.9 mm
		Height	17 mm

Weight & dimensions

Weight *	1.99 kg
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Publication date: 21-FEB-2025. Prints or copies of Information are only valid on the printed Publication date