



Lenovo ThinkPad P14s Intel Core Ultra 7 155H Estación de trabajo móvil 36.8 cm (14.5") WUXGA 16 GB DDR5-SDRAM 512 GB SSD NVIDIA RTX 500 Ada Wi-Fi 6E (802.11ax) Windows 11 Pro Español Negro

Marca : Lenovo

Familia de productos:
ThinkPad

Código del producto:
21G3S13C00

Nombre del producto : P14s

- Windows 11 Pro
- Intel Core Ultra 7 155H (24MB Cache)
- 36.8 cm (14.5") WUXGA 1920 x 1200 IPS, NVIDIA RTX 500 Ada (4GB GDDR6)
- 16GB (5600MHz) DDR5-SDRAM (1 x 16) & 512GB SSD

Intel Core Ultra 7 155H (24MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 36.8 cm (14.5") WUXGA 1920 x 1200 IPS, Intel Arc Graphics, NVIDIA RTX 500 Ada (4GB GDDR6), LAN, WLAN, Webcam, Windows 11 Pro
Lenovo ThinkPad P14s. Tipo de producto: Estación de trabajo móvil, Factor de forma: Concha. Familia de procesador: Intel Core Ultra 7, Modelo del procesador: 155H. Diagonal de la pantalla: 36.8 cm (14.5"), 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 Arc Graphics, Modelo de adaptador de gráficos discretos: NVIDIA RTX 500 Ada. Sistema operativo instalado: Windows 11 Pro. Color del producto: Negro



Design		Audio	
Product type *	Mobile workstation	Number of built-in speakers	2
Product colour *	Black	Speaker power	2 W
Form factor *	Clamshell	Built-in microphone	✓
Housing material	Aluminium	Number of microphones	2
Display		Camera	
Display diagonal *	36.8 cm (14.5")	Front camera	✓
Display resolution *	1920 x 1200 pixels	Front camera resolution (numeric)	5 MP
Touchscreen *	✗	Privacy camera	✓
HD type	WUXGA	Privacy type	Privacy shutter
Panel type	IPS	Network	
LED backlight	✓	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Native aspect ratio	16:10	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Anti-glare screen	✓	Mobile network connection *	✗
Display brightness	300 cd/m²	Antenna type	2x2
RGB colour space	NTSC	WLAN controller model	Intel Wi-Fi 6E AX211
Colour gamut	45%	WLAN controller manufacturer	Intel
Maximum refresh rate	60 Hz	Ethernet LAN	✓
Contrast ratio (typical)	800:1	Ethernet LAN data rates	100,1000 Mbit/s
Processor		Bluetooth	✓
Processor manufacturer *	Intel	Bluetooth version	5.3
Processor family *	Intel Core Ultra 7	Near Field Communication (NFC)	✗
Processor generation	Intel® Core™ Ultra (Series 1)	WWAN	Not installed
Processor model *	155H	Ports & interfaces	
Processor cores	16	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor threads	22	Ethernet LAN (RJ-45) ports	1
Processor boost frequency	4.8 GHz	HDMI ports quantity *	1
Performance cores	6	HDMI version	2.1
Efficient cores	8	Thunderbolt 4 ports quantity	2
Low Power Efficient-cores	2	Intel® Thunderbolt 4	✓
Performance-core Max Turbo Frequency	4.8 GHz	Combo headphone/mic port	✓
Efficient-core Max Turbo Frequency	3.8 GHz	USB Type-C DisplayPort Alternate Mode	✓
Low Power Efficient-core Max Turbo Frequency	2.5 GHz		
Performance-core base frequency	1.4 GHz		

Processor		Ports & interfaces	
Efficient-core base frequency	0.9 GHz	USB Sleep-and-Charge	✓
Low Power Efficient-core Base Frequency	700 MHz	USB Sleep-and-Charge ports	1
Processor cache	24 MB	Performance	
Processor cache type	Smart Cache	Motherboard chipset	Intel SoC
Processor base power	28 W	Keyboard	
Maximum turbo power	115 W	Pointing device	ThinkPad UltraNav
Neural processor unit (NPU)		Numeric keypad *	✗
Neural processor unit (NPU)	Intel AI Boost	Keyboard backlit	✓
Sparsity support	✓	Spill-resistant keyboard	✓
Windows Studio effects support	✓	Keyboard language	Spanish
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	Copilot key	✓
Memory		Software	
Internal memory *	16 GB	Operating system language	Spanish
Internal memory type	DDR5-SDRAM	Operating system installed *	Windows 11 Pro
Memory clock speed	5600 MHz	Battery	
Memory form factor	SO-DIMM	Battery technology	Lithium Polymer (LiPo)
Memory layout (slots x size)	1 x 16 GB	Battery capacity *	75 Wh
Memory slots	2x SO-DIMM	Fast charging	✓
Maximum internal memory *	96 GB	Power	
Memory channels	Dual-channel	AC adapter power	135 W
Memory data transfer rate	5600 MT/s	AC adapter frequency	50/60 Hz
Non-ECC	✓	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 interface	PCI Express 4.0	Smart card reader	✗
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 GPU manufacturer	NVIDIA	Storage temperature (T-T)	5 - 43 °C
Discrete graphics card model *	NVIDIA RTX 500 Ada	Operating relative humidity (H-H)	8 - 95%
Discrete graphics card memory	4 GB	Storage relative humidity (H-H)	5 - 95%
Discrete graphics memory type	GDDR6	Maximum shipping altitude	3048 m
On-board graphics card *	✓	Certificates	
On-board GPU manufacturer	Intel	Compliance certificates	RoHS
Discrete graphics card *	✓	Certification	MIL-STD-810H Eyesafe Certified 2.0 TÜV Rheinland Low Blue Light
On-board graphics card family	Intel Arc Graphics	Sustainability	
On-board graphics card model *	Intel Arc Graphics	Sustainability certificates	ENERGY STAR, EPEAT Gold, TCO
Audio		Weight & dimensions	
Audio chip	Realtek ALC3287	Width	325.5 mm
Audio system	Dolby Audio	Depth	227.6 mm
		Height	18.5 mm
		Weight *	1.61 kg
		Packaging content	
		AC adapter included *	✓



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