Lenovo ThinkPad T14s Intel Core Ultra 5 135U Laptop 35,6 cm (14") WUXGA 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Czeski, Słowacki Czarny

Marka : Lenovo

Rodzina produktu: ThinkPad

Kod produktu: 21LTS44V03

Nazwa produktu : T14s

Lenovo ThinkPad T14s. Typ produktu: Laptop, Układ: Clamshell. Typ procesora: Intel Core Ultra 5, Model procesora: 135U. Długość przekątnej ekranu: 35,6 cm (14"), Typ HD: WUXGA, Rozdzielczość: 1920 x 1200 px. Pamięć wewnętrzna: 16 GB, Typ pamięci wewnętrznej: LPDDR5x-SDRAM. Całkowita pojemność przechowywania: 512 GB, Nośniki: SSD. Model karty graficznej on-board: Intel Graphics. Zainstalowany system operacyjny: Windows 11 Pro. Kolor produktu: Czarny. Waga produktu: 1,24 kg





Design		Audio	
Product type *	Laptop	Number of microphones	2
Product colour *	Black	Camera	
Form factor *	Clamshell	Front camera	1
Housing material	Aluminium, Carbon fibre	Front camera resolution (numeric)	5 MP
Display		Infrared (IR) camera	1
Display diagonal *	35.6 cm (14")	Privacy camera	1
Display resolution *	1920 x 1200 pixels	Privacy type	Privacy shutter
HD type Banal type	WUXGA IPS	Network	
Panel type 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	10.10	Mobile network connection *	×
Maximum refresh rate	60 Hz	Antenna type	2x2
Processor		WLAN controller model	Intel Wi-Fi 6E AX211
		WLAN controller manufacturer	Intel
Processor manufacturer * Processor family *	Intel Intel Core Ultra 5	Ethernet LAN	×
Processor generation	Intel® Core [™] Ultra (Series 1)	Bluetooth	1
Processor model *	135U	Bluetooth version	5.3
Processor cores	12	Ports & interfaces	
Processor threads	14	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2
Processor boost frequency	4.4 GHz	ports quantity *	
Performance cores	2	HDMI ports quantity *	1
Efficient cores	8	HDMI version	2.1
Low Power Efficient-cores	2	Thunderbolt 4 ports quantity	2
Performance-core Max Turbo Frequency	4.4 GHz	Intel® Thunderbolt 4	
Efficient-core Max Turbo Frequency	3.6 GHz	Combo headphone/mic port	1
		USB Type-C DisplayPort Alternate Mode	✓

Processor		Ports & interfaces	
Low Power Efficient-core Max Turbo	2.1 GHz	USB Sleep-and-Charge	 Image: A second s
Frequency Performance-core base frequency	1.6 GHz	USB Sleep-and-Charge ports	1
Efficient-core base frequency	1.1 GHz	Performance	
Low Power Efficient-core Base	700 MHz	Motherboard chipset	Intel SoC
Frequency		Keyboard	
Processor cache	12 MB	Pointing device	ThinkPad UltraNav
Processor cache type Processor base power	Smart Cache 15 W	Numeric keypad *	×
Maximum turbo power	57 W	Keyboard backlit	1
Neural processor unit (NPU)		Spill-resistant keyboard	1
Neural processor unit (NPU)	Intel Al Boost	Keyboard language	Czech, Slovakian
Maximum frequency NPU	1.4 GHz	Software	
Sparsity support	 ✓ 	Operating system architecture	64-bit
Windows Studio effects support	1	Operating system language	English
AI datatype support on NPU	FP16, FP32, Int8	Operating system installed *	Windows 11 Pro
Al software frameworks supported	DirectML, ONNX RT, OpenVINO,	Battery	
by NPU	Windows ML	Battery technology	Lithium Polymer (LiPo)
Memory		Number of battery cells	3
Internal memory *	16 GB	Battery capacity *	58 Wh
Internal memory type	LPDDR5x-SDRAM	Fast charging	✓
Memory clock speed Memory form factor	6400 MHz On-board	Power	
Maximum internal memory *	16 GB	AC adapter power	65 W
Memory channels	Dual-channel	AC adapter frequency	50/60 Hz
Storage		AC adapter input voltage	100 - 240 V
Total storage capacity *	512 GB	USB Power Delivery (USB PD)	1
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	1
SSD memory type SSD interface	TLC	Smart card reader	×
NVMe	PCI Express 4.0	Windows Hello	1
SSD form factor	M.2	Trusted Platform Module (TPM)	1
Optical drive type *	×	Trusted Platform Module (TPM) version	2.0
Card reader integrated	×	Password protection	1
Graphics		Password protection type	BIOS, Power on, Supervisor
Discrete graphics card model *	Not available	Operational conditions	
On-board graphics card *		Operating temperature (T-T)	5 - 35 °C
On-board GPU manufacturer	Intel	Storage temperature (T-T)	5 - 43 °C
Discrete graphics card *	×	Operating relative humidity (H-H)	8 - 95%
On-board graphics card family	Intel Graphics	Storage relative humidity (H-H)	5 - 95%
On-board graphics card model *	Intel Graphics	Maximum shipping altitude	3048 m
Audio		Certificates	
Audio chip	Realtek ALC3287	Compliance certificates	RoHS
Audio system	Dolby Audio	Certification	ErP Lot 6 ErP Lot 26 MIL-STD-810H
Number of built-in speakers	2	Sustainability	
Speaker power	2 W	Sustainability certificates	TCO, ENERGY STAR, EPEAT Gold
Built-in microphone		Weight & dimensions	
		Width	313.6 mm
		Depth	219.4 mm
		Height	16.9 mm
		Weight *	1.24 kg

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