



# Lenovo ThinkPad T14s 2-in-1 Gen 1 Intel Core Ultra 5 225U Hybrid (2-in-1) 35.6 cm (14") Touchscreen WUXGA 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro English Black



**Brand :** Lenovo                      **Product family:** ThinkPad                      **Product code:** 21R3001BUK

**Product name :** ThinkPad T14s  
2-in-1 Gen 1

- Intel Core Ultra 5 225U, 12C (2P + 8E + 2LPE)/14T, Max Turbo up to 4.8GHz, 12MB
- 14" WUXGA (1920x1200) IPS 400nits Anti-reflection / Anti-smudge 45% NTSC DBEF5 Touch
- 16GB LPDDR5x-7467
- 512GB SSD M.2 2280 PCIe 4.0x4 NVMe Opal 2.0
- Intel Graphics
- Windows 11 Pro

Intel Core Ultra 5 225U, 12C (2P + 8E + 2LPE)/14T, Max Turbo up to 4.8GHz, 12MB, 16GB LPDDR5x-7467, 512GB SSD M.2 2280 PCIe 4.0x4 NVMe Opal 2.0, 14" WUXGA (1920x1200) IPS 400nits Anti-reflection / Anti-smudge 45% NTSC DBEF5 Touch, Intel Graphics, Intel Wi-Fi 6E AX211 802.11ax 2x2 + BT5.3, 5.0MP + IR Discrete with Privacy Shutter, Computer Vision on ISP, Windows 11 Pro

Design		Graphics	
Product type *	Hybrid (2-in-1)	On-board graphics card model *	Intel® Graphics
Product colour *	Black	<b>Audio</b>	
Form factor *	Convertible (Folder)	Audio chip	Realtek ALC3287
Housing material	Aluminium	Number of built-in speakers	2
<b>Display</b>		Speaker power	2 W
Display diagonal *	35.6 cm (14")	Built-in microphone	✓
Display resolution *	1920 x 1200 pixels	Number of microphones	2
Touchscreen *	✓	<b>Camera</b>	
HD type	WUXGA	Front camera resolution (numeric)	5 MP
Panel type	IPS	Infrared (IR) camera	✓
LED backlight	✓	Privacy camera	✓
Native aspect ratio	16:10	Privacy type	Privacy shutter
Display brightness	400 cd/m <sup>2</sup>	<b>Network</b>	
RGB colour space	NTSC	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Colour gamut	45%	Wi-Fi standards	Wi-Fi 6E (802.11ax)
<b>Processor</b>		Mobile network connection *	✗
Processor manufacturer *	Intel	Antenna type	2x2
Processor family *	Intel Core Ultra 5	WLAN controller model	Intel Wi-Fi 6E AX211
Processor generation	Intel Core Ultra (Series 2)	WLAN controller manufacturer	Intel
Processor model *	225U	Ethernet LAN	✗
Processor cores	12	Bluetooth	✓
Processor threads	14	Bluetooth version	5.3
Processor boost frequency	4.8 GHz	Near Field Communication (NFC)	✗
Performance cores	2	WWAN	Upgradable
Efficient cores	8	<b>Ports &amp; interfaces</b>	
Low Power Efficient-cores	2	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Performance-core Max Turbo Frequency	4.8 GHz	HDMI ports quantity *	1
Efficient-core Max Turbo Frequency	3.8 GHz	HDMI version	2.1
Low Power Efficient-core Max Turbo Frequency	2.4 GHz	Thunderbolt 4 ports quantity	2
Performance-core base frequency	1.5 GHz	Intel® Thunderbolt 4	✓
Efficient-core base frequency	1.3 GHz	Combo headphone/mic port	✓
Low Power Efficient-core Base Frequency	700 MHz	USB Sleep-and-Charge	✓
Processor cache	12 MB		

<b>Processor</b>		<b>Performance</b>	
Processor base power	15 W	Motherboard chipset	Intel SoC
Maximum turbo power	57 W	<b>Keyboard</b>	
<b>Neural processor unit (NPU)</b>		Pointing device	ThinkPad UltraNav
Neural processor unit (NPU)	Intel AI Boost	Numeric keypad *	✗
Sparsity support	✓	Keyboard backlit	✓
Windows Studio effects support	✓	Keyboard language	English
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	<b>Software</b>	
<b>Memory</b>		Operating system architecture	64-bit
Internal memory *	16 GB	Operating system installed *	Windows 11 Pro
Internal memory type	LPDDR5x-SDRAM	<b>Battery</b>	
Memory clock speed	7467 MHz	Battery capacity *	58 Wh
Memory form factor	On-board	<b>Power</b>	
Maximum internal memory *	16 GB	AC adapter power	65 W
<b>Storage</b>		USB Type-C charging port *	✓
Total storage capacity *	512 GB	USB Power Delivery (USB PD)	✓
Storage media *	SSD	<b>Security</b>	
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	✓	Windows Hello	✓
SSD form factor	M.2	Trusted Platform Module (TPM)	✓
Optical drive type *	✗	Trusted Platform Module (TPM) version	2.0
Card reader integrated	✗	<b>Certificates</b>	
<b>Graphics</b>		Certification	ENERGY STAR,TCO,EPEAT Gold,RoHS
Discrete graphics card model *	Not available	<b>Weight &amp; dimensions</b>	
On-board graphics card *	✓	Width	313.6 mm
On-board GPU manufacturer	Intel	Depth	222.8 mm
Discrete graphics card *	✗	Height (front)	1.29 cm
On-board graphics card family	Intel® Graphics	Height (rear)	1.92 cm
		Weight *	1.4 kg
		<b>Packaging content</b>	
		AC adapter included *	✓



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