Lenovo ThinkPad T14s Gen 5 - AI Ready - 14" - Intel Core Ultra 7 - 155U - Evo - 16 GB RAM - 512 GB SSD - UK(21LS0029UK)

Lenovo ThinkPad T14s Gen 5 21LS - 180-degree hinge design - Intel Core Ultra 7 - 155U / up to 4.8 GHz - Evo - Win 11 Pro - Intel Graphics - 16 GB RAM - 512 GB SSD TCG Opal Encryption 2, NVMe - 14" IPS 1920 x 1200 - Wi-Fi 6E, Bluetooth - black - kbd: UK - with 1 Year Lenovo Premier Support, CO2 Offset 0.5 ton (2nd Gen)

The Lenovo ThinkPad T14s Gen 5 provides a combination of performance and portability for professionals on the go. With a 14-inch Full HD anti-glare display and a 16:10 aspect ratio, users can enjoy clear and detailed visuals in various lighting conditions. The device features a durable aluminum chassis, ensuring it can withstand daily use. Its spill-resistant keyboard and 180° hinge design enhance usability in different environments.

Equipped with audio capabilities including Dolby Audio and high definition audio standards, the Lenovo ThinkPad T14s Gen 5 offers an immersive sound experience for calls, music, and media playback. The dual array microphone with 360° far-field technology ensures clear communication, while the 5-megapixel webcam with a privacy shutter adds an additional layer of security. This laptop is built to handle various tasks seamlessly, thanks to its PCIe 4.0 x4 SSD and integrated Intel memory controller, ensuring swift access to files and applications.

Key Selling Points

14-inch Full HD display with anti-glare technology
360° far-field dual array microphone for clear audio input
Privacy shutter on the 5 megapixel webcam
Spill-resistant keyboard for improved durability
180° hinge design enhances versatility

Product Features

Robust display
The 14-inch Full HD display features an anti-glare finish and a 16:10 aspect ratio, providing a comfortable viewing experience in diverse lighting conditions.

Enhanced audio quality
With Dolby Audio and high definition audio compliance, the stereo speakers deliver sound for multimedia and communication.

Secure and convenient camera
The integrated 5 megapixel webcam is equipped with a privacy shutter and fixed focus for secure video conferencing.

Efficient power and connectivity
The device includes multiple USB and HDMI ports, ensuring high-speed data transfer and versatile connectivity options.

Durable build quality
Constructed with a strong aluminum chassis and MIL-STD-810H tested, this laptop is made to endure the demands of daily use.

Main Specifications

Product Description	Lenovo ThinkPad T14s Gen 5 - AI Ready - 14" - Intel Core Ultra 7 - 155U - Evo - 16 GB RAM - 512 GB SSD - UK
Product Type	Notebook - AI Ready - 180-degree hinge design
Operating System	Win 11 Pro - English
Platform Technology	Intel Evo
Processor	Intel Core Ultra 7 (Series 1) - 155U / 1.7 GHz, up to 4.8 GHz / 12 MB Cache
Neural Processor Unit (NPU)	Intel AI Boost - up to 11 TOPS
Memory	16 GB LPDDR5X (provided memory is soldered)
Storage	512 GB SSD - TCG Opal Encryption 2, NVMe
Display	14" 1920 x 1200 / WUXGA @ 60 Hz
Graphics	Intel Graphics

Input Device	TrackPoint, UltraNav
Keyboard	UK
Keyboard Backlight	Yes
Integrated Webcam	Yes
Networking	802.11a/b/g/n/ac/ax (Wi-Fi 6E), Bluetooth 5.3
Security	Discrete Trusted Platform Module (TPM 2.0) Security Chip, fingerprint reader, smart card reader
Colour	Black
Dimensions (WxDxH)	31.36 cm x 21.94 cm x 1.69 cm
Weight	1.24 kg
Localisation	Language: English / region: United Kingdom
Manufacturer Selling Program	Lenovo TopSeller
Environmental Standards	TCO Certified, generation 10, for notebooks, ENERGY STAR Qualified EPEAT Gold
Carbon Footprint	174 kg carbon emissions
Manufacturer Warranty	Base warranty - 3 years - pick-up and return ¦ Base warranty - battery - 1 year ¦ Extended warranty - 1 year - on-site - response time: next business day
Bundled Services	1 Year Lenovo Premier Support, CO2 Offset 0.5 ton (2nd Gen)

Extended Specification

General

Product Type	Notebook - AI Ready - 180-degree hinge design
Operating System	Windows 11 Pro - English

Memory

RAM	16 GB (provided memory is soldered)
Technology	LPDDR5X SDRAM
Speed	7467 MHz
Rated Speed	3734 MHz

Manufacturer Warranty

Service & Support	Base warranty - 3 years - pick-up and return ¦ Base warranty - battery - 1 year ¦ Extended warranty - 1 year - on-site - response time: next business day
Bundled Services	1 Year Lenovo Premier Support, CO2 Offset 0.5 ton (2nd Gen)

Storage

Main Storage	512 GB SSD M.2 2280 PCIe 4.0 x4 - TCG Opal Encryption 2, NVM Express (NVMe)

Miscellaneous

Colour	Black
Case Material	Aluminium (bottom), carbon fibre hybrid (top)
Security	Discrete Trusted Platform Module (TPM 2.0) Security Chip, fingerprint reader, smart card reader
Features	Administrator password, system password, power-on password, RapidCharge, MIL-STD-810H tested, self-healing BIOS, NVMe password, certificate based BIOS authentication, FIDO (Fast Identity Online) authentication
Theft/Intrusion Protection	Security lock slot (cable lock sold separately)
Security Slot Type	Kensington nano security slot
Included Accessories	USB-C slim power adapter
Compliant Standards	RoHS, FIPS 140-2, Energy-Related Products (ErP) Lot 6, TCG Certified, Energy-Related Products (ErP) Lot 26
Localization	Language: English / region: United Kingdom

Manufacturer Selling Program	Lenovo TopSeller

Environmental Parameters

Min Operating Temperature	5 °C
Max Operating Temperature	35 °C
Humidity Range Operating	8 - 95%

Software

Software Included	Intel Connectivity Performance Suite

Display

Type	14" - IPS
Resolution	1920 x 1200 (WUXGA)
V-Sync Rate at Max Res.	60 Hz
Widescreen	Yes
Image Aspect Ratio	16:10
Image Brightness	400 cd/m²
Horizontal Viewing Angle	+85 / -85
Vertical Viewing Angle	+85 / -85
Colour Gamut	100% sRGB
Features	Anti-glare, Low Power, 88% screen-to-body ratio

Battery

Technology	Lithium polymer
Capacity	58 Wh

Communications

Wireless	802.11a/b/g/n/ac/ax (Wi-Fi 6E), Bluetooth 5.3
Wireless Controller	Intel Wi-Fi 6E AX 211
Features	Dual stream (2x2)

Dimensions & Weight

Dimensions (WxDxH)	31.36 cm x 21.94 cm x 1.69 cm
Weight	1.24 kg

Processor / Chipset

CPU	Intel Core Ultra 7 (Series 1) 155U / 1.7 GHz
Max Turbo Speed	4.8 GHz
Number of Cores	12-core
Cache	12 MB
Platform Technology	Intel Evo
Features	Integrated memory controller

Audio & Video

Graphics Processor	Intel Graphics
Max Monitors Supported	3 external monitor(s)
Camera	Yes
Resolution	5 Megapixel
Camera Features	Privacy shutter, Windows Hello, fixed focus, Discrete IR, Ultrasonic Human Presence Detection
Sound	Stereo speakers, dual array microphone
Codec	Realtek ALC3287

Compliant Standards	High Definition Audio, Dolby Audio
Audio Features	Input: Dolby Voice, 360° far-field

Input

Type	Keyboard, TrackPoint, UltraNav
Keyboard Backlight	Yes
Keyboard Layout	UK
Features	Spill-resistant, multi-touch touchpad, Fn keys with Unified Communications controls

AC Adapter

Input	AC 100-240 V (50/60 Hz)
Output	65 Watt

Connections & Expansion

Interfaces Details	USB 3.2 Gen 1 ¦ USB 3.2 Gen 1 (Always On) ¦ 2 x USB4 (supports Thunderbolt 4, DisplayPort 2.1 Alt Mode) (Power Delivery 3.0) ¦ HDMI (4K support) ¦ Headphone/microphone combo jack

Wireless Broadband (WWAN)

Generation	4G upgradable

Sustainability Information

TCO Certified	- TCO Certified, generation 10, for notebooks
EPEAT Compliant	EPEAT Gold
ENERGY STAR Certified	Yes
Carbon Footprint	174 kg carbon emissions
Total CF/unit Standard Deviation (kg CO2e)	25
PAIA Version	1.4.0
Packaging Recycled Content	Plastic-free

Neural Processor Unit (NPU)

Neural Processor Unit (NPU)	Intel AI Boost
NPU Performance Up To (TOPS)	11 TOPS
Sparsity Support	Yes
AI Software Frameworks Supported by NPU	DirectML, OpenVINO, WindowsML, ONNX RT
Windows Studio Effects Support	Yes

What's in the box

Lenovo ThinkPad T14s Gen 5 21LS
USB-C slim power adapter