

Lenovo ThinkPad T14s Gen 6 - 14" - Intel Core Ultra 7 - 258V - 32 GB RAM - 512 GB SSD - 5G upgradable - UK(21QX00HKUK)

Lenovo ThinkPad T14s Gen 6 21QX - Intel Core Ultra 7 - 258V / up to 4.8 GHz - Win 11 Pro - Intel Arc Graphics 140V - 32 GB RAM - 512 GB SSD TCG Opal Encryption 2, NVMe - 14" IPS 1920 x 1200 - Wi-Fi 7, Bluetooth - 5G upgradable - black - kbd: UK - with 1 Year Lenovo Premier Support, CO2 Offset 0.5 ton (2nd Gen)



The Lenovo ThinkPad T14s Gen 6 combines powerful performance with portability. With a 14-inch diagonal size and a native resolution of 1920 x 1200, this laptop features an IPS display that ensures clear visuals and anti-glare technology for comfortable viewing in various lighting conditions. Equipped with a Core Ultra 7 processor and 32 GB of LPDDR5X SDRAM, users can expect seamless multitasking and efficient performance for work and entertainment.

Connectivity is robust, featuring multiple USB-C ports, including USB Power Delivery, HDMI, and Thunderbolt 4 capabilities. The device also supports wireless standards, including Wi-Fi 7 and Bluetooth 5.4, ensuring fast and reliable Internet access. Enhanced security features, such as a fingerprint reader and a discrete Trusted Platform Module (TPM 2.0), offer peace of mind for users who prioritize data protection. This portable powerhouse is ready to meet the needs of professionals on the go.

Key Selling Points

- 14-inch IPS display with 1920 x 1200 resolution and anti-glare technology
- Core Ultra 7 processor with 32 GB LPDDR5X SDRAM for smooth multitasking
- Comprehensive connectivity with Thunderbolt 4, USB-C, and HDMI ports
- Integrated security features including fingerprint reader and TPM 2.0
- Supports wireless standards with Wi-Fi 7 and Bluetooth 5.4

Product Features

- High-definition audio system**
The device features stereo speakers compliant with high definition audio standards and Dolby Atmos technology for an immersive audio experience.
- Robust storage solution**
Equipped with a 256 GB SSD utilizing NVMe technology, this notebook ensures fast data access and storage efficiency.
- Advanced webcam technology**
The Lenovo ThinkPad T14s Gen 6 includes a 5 MP webcam with Windows Hello compatibility, featuring a privacy shutter for added security.
- Durable build quality**
Constructed with an aluminum bottom and carbon fiber hybrid top, this laptop is MIL-STD-810H tested, ensuring durability in various environments.
- Innovative neural processing unit**
Featuring an Intel AI Boost NPU, this device supports various AI frameworks, making it suitable for sophisticated applications and tasks.

Main Specifications

Product Description	Lenovo ThinkPad T14s Gen 6 - 14" - Intel Core Ultra 7 - 258V - 32 GB RAM - 512 GB SSD - 5G upgradable - UK
Product Type	Notebook
Operating System	Win 11 Pro - English
Processor	Intel Core Ultra 7 (Series 2) - 258V up to 4.8 GHz / 12 MB Cache
Neural Processor Unit (NPU)	Intel AI Boost - up to 47 TOPS
Memory	32 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 Arc Graphics 140V - up to 64 TOPS

Keyboard	UK
Keyboard Backlight	Yes
Integrated Webcam	Yes
Copilot+ PC	Yes
Networking	802.11a/b/g/n/ac/ax/be, Bluetooth 5.4
Wireless Broadband (WWAN)	5G upgradable
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 1.975 cm
Weight	1.28 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
Manufacturer Warranty	Base warranty - 3 years - pick-up and return ¦ Limited warranty - battery - 1 year ¦ 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
Operating System	Windows 11 Pro - English

Memory

RAM	32 GB (provided memory is soldered)
Technology	LPDDR5X SDRAM
Speed	8533 MT/s
Rated Speed	4267 MHz

Manufacturer Warranty

Service & Support	Base warranty - 3 years - pick-up and return ¦ Limited warranty - battery - 1 year ¦ 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, NVMe Express (NVMe)
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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	MIL-STD-810H tested
Theft/Intrusion Protection	Security lock slot (cable lock sold separately)
Security Slot Type	Kensington nano security slot
Included Accessories	USB-C GaN power adapter
Compliant Standards	RoHS, Energy-Related Products (ErP) Lot 6, Energy-Related Products (ErP) Lot 26, Eyesafe Certified 2.0
Localization	Language: English / region: United Kingdom
Manufacturer Selling Program	Lenovo TopSeller

Software

Software Included	Lenovo AI Now
Copilot+ PC	Yes

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	500 cd/m²
Colour Gamut	100% sRGB
Features	Anti-glare, Low Power

Battery

Technology	Lithium polymer
Capacity	58 Wh

Communications

Wireless	802.11a/b/g/n/ac/ax/be, Bluetooth 5.4
Wireless Controller	Intel WI-FI 7 BE201
Features	Dual stream (2x2)

Dimensions & Weight

Dimensions (WxDxH)	31.36 cm x 21.94 cm x 1.975 cm
Weight	1.28 kg

Processor / Chipset

CPU	Intel Core Ultra 7 (Series 2) 258V
Max Turbo Speed	4.8 GHz
Number of Cores	8-core
Performance Cores	4
Efficient Cores	4
Cache	12 MB
Features	Integrated memory controller

Audio & Video

Graphics Processor	Intel Arc Graphics 140V - up to 64 TOPS
Camera	Yes
Resolution	5 Megapixel
Camera Features	Privacy shutter, Windows Hello, fixed focus, advanced image signal processor (ISP) , Discrete IR, Computer Vision
Sound	Stereo speakers, 360° far-field dual array microphone
Codec	Realtek ALC3287
Compliant Standards	High Definition Audio, Dolby Atmos

Input

Type	Keyboard
Keyboard Backlight	Yes
Keyboard Layout	UK

AC Adapter

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

Connections & Expansion

Slots	1 x Nano-SIM card (1 free)
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 (mini-phone 3.5 mm)

Wireless Broadband (WWAN)

Generation	5G upgradable
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Sustainability Information

TCO Certified	- TCO Certified, generation 10, for notebooks
EPEAT Compliant	EPEAT Gold
ENERGY STAR Certified	Yes

Neural Processor Unit (NPU)

Neural Processor Unit (NPU)	Intel AI Boost
NPU Performance Up To (TOPS)	47 TOPS
Total Processor Performance Up To (TOPS)	115 TOPS
AI Datatype Support on NPU	INT8
Sparsity Support	Yes
AI Software Frameworks Supported by NPU	DirectML, OpenVINO, WebNN, WindowsML, ONNX RT
Windows Studio Effects Support	Yes

Product data is provided by CNET, we do not warrant the accuracy and completeness of the material contained in this data sheet