Lenovo ThinkPad T14s Gen 6 - AI Ready - 14" - Qualcomm Snapdragon X Elite - X1E-78-100 - 32 GB RAM - 1 TB SSD - UK(21N10007UK)

Lenovo ThinkPad T14s Gen 6 21N1 - 180-degree hinge design - Snapdragon X Elite - X1E-78-100 - Win 11 Pro (on ARM) - Qualcomm Adreno - 32 GB RAM - 1 TB SSD TCG Opal Encryption 2, NVMe - 14" IPS 1920 x 1200 - Bluetooth, Wi-Fi 7 - black - kbd: UK - with 1 Year Lenovo Premier Support, CO2 Offset 0.5 ton (2nd Gen)



The Lenovo ThinkPad T14s Gen 6 is designed for professionals who demand reliability and performance on the go. Featuring a 14-inch widescreen display with a 16:10 image aspect ratio, it offers ample space for multitasking and productivity. High definition audio paired with stereo speakers delivers exceptional sound quality for both meetings and multimedia.

Robust connectivity options, including USB-C and USB 3.0 ports, facilitate fast data transfer and efficient charging, while dual stream (2x2) networking capabilities ensure stable and high-speed Internet connections. Security is prioritized with a built-in fingerprint reader, providing quick and secure access to your data.

Built to last, the Lenovo ThinkPad T14s Gen 6 meets stringent environmental standards, including RoHS and Energy-Related Products (ErP) Lot 26, making it a smart choice for environmentally conscious users. The spill-resistant keyboard with backlighting allows for comfortable typing, even in low-light conditions, enhancing productivity and user experience.

# **Key Selling Points**

14-inch widescreen display with a 16:10 aspect ratio for enhanced productivity High definition audio and stereo speakers for clear sound quality USB-C and USB 3.0 ports for versatile connectivity and fast charging Fingerprint reader for secure, quick access ENERGY STAR certified for energy efficiency

#### **Product Features**

#### **Enhanced productivity**

With a 14-inch widescreen display featuring a 16:10 image aspect ratio, the Lenovo ThinkPad T14s Gen 6 offers more screen real estate for multitasking and productivity. The high definition audio and stereo speakers ensure crystal-clear sound for meetings and media.

#### **Robust connectivity**

Equipped with two USB 3.0 ports and two USB-C ports supporting USB Power Delivery, the Lenovo ThinkPad T14s Gen 6 ensures fast data transfer and efficient charging. Dual stream (2x2) networking capabilities offer reliable and high-speed Internet connections.

#### Secure and durable

The Lenovo ThinkPad T14s Gen 6 comes with a fingerprint reader for secure access and is built to withstand the rigors of daily use, meeting multiple environmental standards including RoHS and Energy-Related Products (ErP) Lot 26. A spill-resistant keyboard adds an extra layer of durability.

#### **Optimized for comfort**

A backlit, spill-resistant keyboard enhances typing experience in low-light conditions, making it ideal for long work hours. The ENERGY STAR certification ensures energy efficiency, contributing to both cost savings and environmental sustainability.

# **Main Specifications**

Product Description	Lenovo ThinkPad T14s Gen 6 - AI Ready - 14" - Qualcomm Snapdragon X Elite - X1E-78-100 - 32 GB RAM - 1 TB SSD - UK
Product Type	Notebook - AI Ready - 180-degree hinge design
Operating System	Win 11 Pro (on ARM) - English
Processor	Qualcomm Snapdragon X Elite X1E-78-100 / 3.4 GHz / 42 MB Cache
Neural Processor Unit (NPU)	Qualcomm Hexagon - up to 45 TOPS
Memory	32 GB LPDDR5X (provided memory is soldered)
Storage	1 TB SSD - TCG Opal Encryption 2, NVMe
Display	14" 1920 x 1200 / WUXGA @ 60 Hz

Graphics	Qualcomm Adreno
Input Device	TrackPoint, UltraNav
Keyboard	UK
Keyboard Backlight	Yes
Integrated Webcam	Yes
Networking	Bluetooth 5.3, 802.11a/b/g/n/ac/ax/be
Security	Discrete Trusted Platform Module (TPM 2.0) Security Chip, fingerprint 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 Notebooks 9, TCO Certified, generation 10, for notebooks, ENERGY STAR Qualified EPEAT Gold
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 (on ARM) - English

# Memory

RAM	32 GB (provided memory is soldered)
Technology	LPDDR5X SDRAM
Speed	8448 MHz
Rated Speed	4224 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	1 TB SSD M.2 2242 PCIe 4.0 x4 -	- TCG Opal Encryption 2, NVM Express	(NVMe)

# Miscellaneous

Colour	Black
Case Material	Aluminium (bottom), carbon fibre reinforced plastic (top)
Security	Discrete Trusted Platform Module (TPM 2.0) Security Chip, fingerprint reader
Features	Administrator password, system password, power-on password, 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, Eyesafe Certified 2.0
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%

## 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/m <sup>2</sup>
Horizontal Viewing Angle	+85 / -85
Vertical Viewing Angle	+85 / -85
Colour Gamut	100% sRGB

Features Anti-glare, Low Power, Eyesafe technology, 87.5% screen-to-body ratio

## **Battery**

Technology	Lithium polymer
Capacity	58 Wh

## Communications

Wireless	Bluetooth 5.3, 802.11a/b/g/n/ac/ax/be
Wireless Controller	Qualcomm Wi-Fi 7 NCM825A
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	Qualcomm Snapdragon X Elite X1E-78-100 / 3.4 GHz
Number of Cores	12-core
Cache	42 MB
Features	Integrated memory controller

## Audio & Video

Graphics Processor	Qualcomm Adreno
Max Monitors Supported	3 external monitor(s)
Camera	Yes - 1080p
Camera Features	Privacy shutter, Windows Hello, fixed focus, Discrete IR, MIPI, Computer Vision
Sound	Stereo speakers, dual array microphone
Codec	Qualcomm WCD9385
Compliant Standards	High Definition Audio, Dolby Audio
Audio Features	Input: 360° far-field

# Input

Туре	Keyboard, TrackPoint, UltraNav
Keyboard Backlight	Yes
Keyboard Layout	UK
Features	Spill-resistant, multi-touch touchnad, glass touchnad

Features Spill-resistant, multi-touch touchpad, glass touchpad

## **AC Adapter**

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

# **Connections & Expansion**

	2 x USB4 (supports Thunderbolt 4, DisplayPort 1.4a Alt Mode) (Power Delivery 3.0)
Interfaces Details	USB 3.2 Gen 1 (Always On)   USB 3.2 Gen 1   HDMI   Headphone/microphone
	combo jack

## **Sustainability Information**

TCO Certified	- TCO Certified Notebooks 9, TCO Certified, generation 10, for notebooks
EPEAT Compliant	EPEAT Gold
ENERGY STAR Certified	Yes

# **Neural Processor Unit (NPU)**

Neural Processor Unit (NPU)	Qualcomm Hexagon
NPU Performance Up To (TOPS)	45 TOPS

# What's in the box

Lenovo ThinkPad T14s Gen 6 21N1 USB-C slim power adapter

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