ThinkPad T14s Gen 7 (Snapdragon) 22A7002SGE





The product images are for illustration purposes only. Actual product appearance, ports, keyboard layout, and accessories may vary by model.

- Snapdragon® X2 Plus X2P-42-100, 6C, Max Turbo up to 4.0GHz (single-core) / 4.0GHz (multi-core), 22MB
- 16GB Soldered LPDDR5X-9523
- 512GB SSD M.2 2242 PCIe® 4.0x4 NVMe® Opal 2.0
- Integrated Qualcomm® Adreno™ GPU
- Windows® 11 Pro (on ARM), German
- Case color - Black
- 1Y Premier WHB (CPN)

Premier Support - A direct 24x7x365 line to our most elite technicians.

- Advanced technical support, 24x7x365, in more than 100 markets
- Comprehensive hardware & OEM software support
- Single point of contact for simplified end-to-end case management
- Technical Account Managers for proactive relationship and escalation management
- Priority on service delivery and repair parts
- Lenovo Service Connect Portal for customized reporting and product support

Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

Warranty Extensions & Upgrades - Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

Recommended Accessories

Germany



ThinkPad Dual-Mode Wireless ANC Foldable Headset 8550 (Aura Edition) - USB-C, Teams

4XD1T60925



Lenovo Wireless Multi-Mode Pro Combo Keyboard and Mouse 6000-German

4X31S04824



ThinkPad Professional 16-inch Topload Gen 2

4X41M69795

>> View More Accessories

Recommended Services

Best

4Y Premier Support for AIPC upgrade from 1Y Premier Support (5WS1U94070)

Better

3Y Premier Support for AIPC upgrade from 1Y Premier Support (5WS1U94069)

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

ThinkPad T14s Gen 7 (Snapdragon) 22A7002SGE

PERFORMANCE

Processor
Snapdragon® X2 Plus X2P-42-100, 6C, Max Turbo up to 4.0GHz (single-core) / 4.0GHz (multi-core), 22MB

AI PC Category
Copilot+ PC[1]

NPU
Integrated Qualcomm® Hexagon™ NPU, up to 80 TOPS

Graphics
Integrated Qualcomm® Adreno™ GPU

Chipset
Qualcomm® SoC Platform

Memory
16GB Soldered LPDDR5X-9523[2]

Memory Slots
Memory soldered to systemboard, no slots, dual-channel

Max Memory
16GB soldered memory, not upgradable

Storage
512GB SSD M.2 2242 PCIe® 4.0x4 NVMe® Opal 2.0

Storage Slot
One M.2 2242 PCIe® 4.0 x4 slot

Max Storage Support[3]
One drive, up to 1TB M.2 2242 SSD

Optical
None

Card Reader
No Card Reader

Audio Chip
Soundwire, Qualcomm® WCD9378C codec

Speakers
Stereo speakers, 2W x2, Dolby Atmos®

Microphone
2x, Array

Camera
5.0MP + IR Discrete with Privacy Shutter, vHDR, Computer Vision on ISP

Battery
58Wh

Power Adapter
65W USB-C® Slim GaN (3-pin)

DESIGN

Display
14" WUXGA (1920x1200) IPS 500nits Anti-glare, 100% sRGB, Low Power, Touch[4]

Touchscreen
In-cell, 10-point Multi-touch

Screen-to-Body Ratio
88%

Pen
Pen Not Supported

Keyboard
Backlit, German

Dimensions (WxDxH)[5]
313 x 219.4 x 10.7/15.85 (front/rear), 18.56 (maximum) mm 12.32 x 8.64 x 0.42/0.62 (front/rear), 0.73 (maximum) inches

Weight[6]
Starting at 1.16 kg (2.56 lbs)

Case Color
Black

Case Material
CFRP (Top), Aluminium (Bottom)

SOFTWARE

Operating System
Windows® 11 Pro (on ARM), German

Bundled Software
None

CONNECTIVITY

WLAN + Bluetooth
Qualcomm® Wi-Fi® 7 NCM825A, 802.11be 2x2 + BT5.4

WWAN
WWAN Upgradable to 5G

SIM Card
No physical SIM card included

Ethernet
No Onboard Ethernet[7]

NFC
No NFC

Standard Ports
- 1x USB-A (USB 5Gbps), Always On
- 2x USB-C® (USB4® 40Gbps), with USB PD 15-65W and DisplayPort™ 1.4
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)

Optional Ports (configured)
1x Nano-SIM Card Slot

Docking
Various docking solutions supported via USB-C®. For more compatible docking solutions, please visit Docking for ThinkPad® T14s Gen 7 (Snapdragon®)

SECURITY & PRIVACY

ThinkShield
ThinkShield is a comprehensive security solution that encompasses hardware, software, and supply chain components. For more details, visit here

Security Chip
Discrete TPM 2.0 Enabled

Physical Locks
Kensington Nano Security Slot™, 2.5 x 6 mm

Smart Card Reader
No Smart Card Reader

Fingerprint Reader
Touch Style, Match-on-Chip, Integrated in Power Button

Other Security
- Computer Vision-based Human Presence Detection on Image Signal Processor (ISP)
- Camera privacy shutter
- IR camera for Windows® Hello (facial recognition)

SERVICE

Base Warranty
3-year, Courier or Carry-in with 1-year Battery

Included Upgrade
1Y Premier WHB (CPN)

ACCESSORIES

Bundled Accessories
None

CERTIFICATIONS

Green Certifications
- ENERGY STAR® 9.0
- EPEAT 2.0 Gold Registered[8]
- ErP Lot 6/26
- RoHS compliant
- TCO Certified, generation 10

Mil-Spec Test
MIL-STD-810H military test passed

Other Certifications
Eyesafe® Certified 2.0

MODEL

TopSeller	: Yes	**EAN / UPC / JAN**	: 0828132714080
Announce Date	: 2026-07-27	**End of Support**	: 2032-12-26

Note:
[1] Copilot+ PCs have at least 16GB RAM, 256GB storage, and a NPU that runs 40+ TOPs to run the latest AI tools build-in latest Windows 11 to accelerate productivity and creativity.
[2] Installed memory is actually LPDDR5X-9600 but runs as LPDDR5X-9523 due to platform limitation.
[3] The storage capacity supported is based on the test results with current Lenovo storage offerings.
[4] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.
[5] The system dimensions may vary depending on configurations.

- Please refer to the official Lenovo store website or contact a local Lenovo sales representative or authorized business partner for current inventory and purchase options.
- Lenovo reserves the right to change specifications without notice.
- To view full note details, please visit the web page.