# ThinkPad T14s Gen 5 21LS0022GE

# Lenovo PSREF Product Specifications Reference

# **PERFORMANCE**

#### Processor

Intel® Core $^{\text{TM}}$  Ultra 7 155U, 12C (2P + 8E + 2LPE) / 14T, Max Turbo up to 4.8GHz. 12MB

#### AI PC Category

AI PC

## NPU

Intel® Al Boost, up to 11 TOPS

# Graphics

Integrated Intel® Graphics

# Chipset

Intel® SoC Platform

# Memory

16GB Soldered LPDDR5x-6400

# **Memory Slots**

Memory soldered to systemboard, no slots, dual-channel

#### **Max Memory**

16GB soldered memory, not upgradable

#### Storage

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

# Storage Support[1]

One drive, up to 2TB M.2 2280 SSD

#### Storage Slot

One M.2 2280 PCIe® 4.0 x4 slot

# Card Reader

None

#### Optical

None

# **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

#### Speakers

Stereo speakers, 2W x2, Dolby Audio™

#### Camera

5.0MP + IR Discrete with Privacy Shutter

#### Microphone

2x, 360°

# **Battery**

Integrated 58Wh

# Power Adapter

65W USB-C® Slim (3-pin)

# **DESIGN**

#### Display[2]

14" WUXGA (1920x1200) IPS 500nits Anti-glare, 100% sRGB, 60Hz, ThinkPad® Privacy Guard, Touch

#### Touchscreen

On-cell, 10-point Multi-touch

#### Keyboard

Backlit, German

#### **Case Color**

Black

#### Case Material

Carbon Fiber Hybrid (Top), Aluminium (Bottom)

## Dimensions (WxDxH)[3]

313.6 x 219.4 x 16.9 mm (12.35 x 8.64 x 0.67 inches)

# Weight<sup>[4]</sup>

Starting at 1.24 kg (2.73 lbs)

# SOFTWARE

# **Operating System**

Windows® 11 Pro. German

# **Bundled Software**

Intel® Connectivity Performance Suite

# CONNECTIVITY

#### Ethernet<sup>[5]</sup>

No Onboard Ethernet

# WLAN + Bluetooth®[6]

Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3

#### WWAN

WWAN Upgradable to 4G

#### SIM Card

None

#### NFC

None

#### Standard Ports

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 2x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 2.1
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)

#### Optional Ports (configured)

- 1x Smart Card Reader
- 1x Nano-SIM Card Slot

#### Docking

Various docking solutions supported via Thunderbolt  $^{\text{\tiny TM}}$  / USB-  $^{\text{\tiny C}}$ 

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad® T14s Gen 5

# **SECURITY & PRIVACY**

#### Smart Card Reader

Smart Card Reader

#### Security Chip

Discrete TPM 2.0 Enabled

#### Fingerprint Reader

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

#### Physical Locks

Kensington® Nano Security Slot™, 2.5 x 6 mm

## Other Security[7]

- Camera privacy shutter (camera models)
- Privacy Guard with Privacy Alert (models with ThinkPad® Privacy Guard display)
- IR camera for Windows® Hello (facial recognition)
- Ultrasonic Human Presence Detection (IR camera models)

## MANAGEABILITY

## **System Management**

Non-vPro®

# **SERVICE**

## **Base Warranty**

3-year. Courier or Carry-in

#### Included Upgrade

1Y Premier WHB (CPN)

# **ACCESSORIES**

Bundled Accessories[8]

None

# **CERTIFICATIONS**

#### Green Certifications[9]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 9.0

#### Other Certifications

Intel® Evo™ Platform

#### Mil-Spec Test

MIL-STD-810H military test passed

# MODEL

 TopSeller
 : Yes
 Announce Date
 : 2024-04-16

 EAN / UPC / JAN
 : 0197530644238
 End of Support
 : 2030-11-16

#### Note:

[1] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[2] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

[3] The system dimensions may vary depending on configurations.

[4] The system weight is approximate and based on results in.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2474?M=21LS0022GE