# ThinkPad T14s Gen 3 (AMD) 21CQ0045GE

## PERFORMANCE

Processor AMD Ryzen™ 7 PRO 6850U (8C / 16T, 2.7 / 4.7GHz, 4MB L2 / 16MB L3)

Graphics Integrated AMD Radeon™ 680M Graphics

Chipset AMD SoC Platform

Memory 32GB Soldered LPDDR5-6400

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

Max Memory 32GB soldered memory, not upgradable

Storage 1TB SSD M.2 2280 PCIe® 4.0x4 Performance NVMe® Opal2

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

Storage Slot One M.2 2280 PCIe Gen 4x4 slot, supports M.2 2280 SSD

Optical

None Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers Stereo speakers, 2W x2. Dolbv<sup>®</sup> Audio™

Camera IR & FHD 1080p with Privacy Shutter

#### Microphone

2x, 360°

Battery Integrated 57Wh

#### nicegracea

Power Adapter 65W USB-C<sup>®</sup> (3-pin)

## DESIGN

Display

14" WUXGA (1920x1200) Low Power IPS 400nits Anti-glare

Touchscreen

None

Keyboard Backlit, German

#### Case Color Thunder Black

Case Material

Carbon Fiber Hybrid (Top), Aluminium (Bottom) Dimensions (WxDxH)

317.5 x 226.9 x 16.9 mm (12.5 x 8.93 x 0.67 inches) Weight

Starting at 1.23 kg (2.71 lbs)

## SOFTWARE

Operating System Windows® 11 DG Windows 10 Pro 64, German Bundled Software None

## CONNECTIVITY

Ethernet None

WLAN + Bluetooth® Qualcomm® NFA725A Wi-Fi® 6E, 11ax, 2x2 + BT5.1

WWAN

Quectel EM05-G

#### None

NFC

None

#### **Standard Ports**

- 1x USB4<sup>®</sup> 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort<sup>™</sup> 1.4a)
- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort 1.4a)
- 1x HDMI®, 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 USB-C. For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad\* T14s Gen 3 (AMD)

Monitor Cable

None

## **SECURITY & PRIVACY**

# **PSREF**

Product Specifications Reference

Smart Card Reader Smart Card Reader

Security Chip Discrete TPM 2.0, Microsoft® Pluton TPM 2.0

Fingerprint Reader Touch Style, Match-on-Chip

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

#### Other Security

- Human Presence Detection
- Camera privacy shutter
- Glance by Mirametrix®

## MANAGEABILITY

System Management DASH

## SERVICE

Base Warranty 3-year, Depot

Included Upgrade 1Y Premier WHB (CPN) (5WS1B38516)

#### **ACCESSORIES**

Bundled Accessories None

## CERTIFICATIONS

#### Green Certifications

- EPEAT™ Gold
- ENERGY STAR® 8.0
- ErP Lot 3
- TCO Certified 9.0
- RoHS compliant

#### **Other Certifications**

Eyesafe® Certified

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

## MODEL

TopSeller	: Yes	Announce Date	: 2022-09-20
EAN / UPC / JAN	: 0196802969109	End of Support	: 2028-12-17

 $\cdot$  Lenovo reserves the right to change specifications or other product information without notice.

 $\cdot$  Product image on this page is a sample, it may not match the real color of this model

· Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features,

power management settings, battery age and conditioning, and other customer preferences

# 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-toend 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

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# **Recommended Accessories**

## ThinkPad USB-C Dock Gen 2

40AS0090US

• Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C dock is compatible with Lenovo notebooks as well as note...

## Lenovo 65W USB-C DC Travel Adapter

#### 40AK0065WW

Power up and stay productive on the road with this DC Travel adapter. Lenovo 65W USB-C DC Travel Adapter is the universal DC adapter, providing 65W power via USB-C for outdoor use.

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

PSREF Product Specifications Reference