# ThinkPad T14 Gen 3 (AMD) 21CF004NGE

# PSREF

Product Specifications
Reference

## **PERFORMANCE**

## **Processor**

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

## **Graphics**

Integrated AMD Radeon™ 680M Graphics

## Chipset

AMD SoC Platform

## Memory

16GB Soldered LPDDR5-6400

#### **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® Opal2

## Storage Support

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

#### Storage Slo

One M.2 2280 PCle Gen 4x4 slot, supports M.2 2280 SSD

## **Optical**

None

## **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

#### Speakers

Stereo speakers, 2W x2, Dolby® Audio™

## Camera

IR & FHD 1080p with Privacy Shutter

## Microphone

2x, Array

## **Battery**

Integrated 52.5Wh

## **Power Adapter**

65W USB-C® (3-pin)

## DESIGN

### **Display**

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

## Touchscreen

None

#### Keyboard

Backlit, German

## **Case Color**

Thunder Black

## Surface Treatment

Not Anti-microbial

#### **Case Material**

PC 50% GF + PC 20% CF (Top), PPS (Bottom)

### Dimensions (WxDxH)

317.7 x 226.9 x 17.9 mm (12.51 x 8.93 x 0.70 inches)

## Weigh

Starting at 1.32 kg (2.91 lbs)

## **SOFTWARE**

## **Operating System**

Windows® 11 DG Windows 10 Pro 64, German

#### **Bundled Software**

None

## CONNECTIVITY

## **Ethernet**

100/1000M

## WLAN + Bluetooth®

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

#### WWAN

Quectel EM05-G

## SIM Card

None

## NFC

None

#### **Standard Ports**

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 2x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4a)
- 1x HDMI®, up to 4K/60Hz
- 1x Ethernet (RJ-45)
- 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 Docking

## for ThinkPad® T14 Gen 3 (AMD)

**Monitor Cable** 

None

## **SECURITY & PRIVACY**

## **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**

- · Camera privacy shutter
- · Mirametrix Glance

## **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**

Evesafe® Certified

## Mil-Spec Test

MIL-STD-810H military test passed

## **MODEL**

TopSeller : Yes Announce Date : 2022-07-19

- · 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

<sup>·</sup> Lenovo reserves the right to change specifications or other product information without notice.

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

Advanced technical support, 24x7x365, in Technical Account Managers for proactive relationship and escalation management

Comprehensive hardware & OEM software Priority on service delivery and repair parts support

Single point of contact for simplified end-toend case management

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

## Lenovo USB-C Mini Dock\_US

40AU0065US

Expand Your Potential with An Universal Mini Dock; 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 Mini dock is ...

## ThinkPad USB-C Dock Gen 2

10AS0090US

 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...

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

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