# ThinkPad T14 Gen 3 (Intel) 21AH00CXGE

PSREF
Product Specifications Reference

## PERFORMANCE

**Processor**
Intel® Core™ i7-1255U, 10C (2P +8E) / 12T, P-core 1.7 / 4.7GHz, E-core 1.2 / 3.5GHz, 12MB

**Graphics**
Integrated Intel Iris® Xe Graphics functions as UHD Graphics

**Chipset**
Intel SoC Platform

**Memory**
16GB Soldered DDR4-3200

**Memory Slots**
One memory soldered to systemboard, one DDR4 SO-DIMM slot, dual-channel capable

**Max Memory**
Up to 48GB (16GB soldered + 32GB SO-DIMM) DDR4-3200

**Storage**
512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal2

**Storage Support**
One drive, up to 2TB 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

**Color Calibrator**
ICC Template Color Calibration

**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)

**Weight**
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®**
Intel AX211 Wi-Fi® 6E, 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 Thunderbolt™ 4 / USB4® 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4)
- 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 Thunderbolt / USB-C.
For more compatible docking solutions, please visit Docking for ThinkPad® T14 Gen 3 (Intel)

**Monitor Cable**
None

## SECURITY & PRIVACY

**Smart Card Reader**
Smart Card Reader

**RFID Reader**
None

**Security Chip**
Discrete 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 (software)
- Camera privacy shutter
- Mirametrix Glance

## MANAGEABILITY

**System Management**
Non-vPro

## 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** | : 2022-05-31 |
| **EAN / UPC / JAN** | : 0196801404229 | **End of Support** | : N/A |

· Lenovo reserves the right to change specifications or other product information without notice.
· 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
- Technical Account Managers for proactive relationship and escalation management
- Comprehensive hardware & OEM software support
- Priority on service delivery and repair parts
- Single point of contact for simplified end-to-end 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

**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...

## Recommended Services

| | |
|---|---|
| BETTER | 4Y Premier Support upgrade from 1Y Premier Support (5WS1F52303) |
| GOOD | 2Y Premier Support upgrade from 1Y Premier Support (5WS1B38517) |

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

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