## ThinkPad T16 Gen 3 21MN0056RI



#### **PERFORMANCE**

**Processor** 

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

**Graphics** 

Integrated Intel® Graphics

Chipset

Intel® SoC Platform

Memory

2x 16GB SO-DIMM DDR5-5600

**Memory Slots** 

Two DDR5 SO-DIMM slots, dual-channel capable

Max Memory

Up to 64GB DDR5-5600

Storage

1TB SSD M.2 2280 PCle® 4.0x4 Performance NVMe® Opal 2.0

Storage Support<sup>[1]</sup>

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

**Storage Slot** 

One M.2 2280 PCle® 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™

Camer

5.0MP + IR Discrete with Privacy Shutter

Microphone

2x, 360°

**Battery** 

Integrated 52.5Wh

**Power Adapter** 

65W USB-C® (3-pin)

**DESIGN** 

Display<sup>[2]</sup>

16" WUXGA (1920x1200) IPS 400nits Anti-glare, 100% sRGB, Low Power

Touchscreen

None

Kevboard

Backlit, English (EU)

Case Color

Black

Case Material

PC + 20% CF (Top), PC + 20% CF (Bottom)

Dimensions (WxDxH)[3]

359.7 x 250.8 x 19.64 mm (14.16 x 9.87 x 0.77 inches)

Weight<sup>[4]</sup>

Starting at 1.66 kg (3.65 lbs)

SOFTWARE

**Operating System** 

Windows® 11 Pro. Romanian / English

**Bundled Software** 

None

CONNECTIVITY

**Ethernet** 

100/1000M (RJ-45)

WLAN + Bluetooth®[5]

Intel® Wi-Fi® 6E AX211, 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)
- 1x Ethernet (RJ-45)

**Optional Ports (configured)** 

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

Docking

Various docking solutions supported via Thunderbolt  $^{\text{\tiny TM}}$  / USB-C  $^{\text{\tiny 8}}$ .

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad® T16 Gen 3

**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** 

- IR camera for Windows® Hello (facial recognition)
- Camera privacy shutter
- Ultrasonic Human Presence Detection (IR camera models)

#### **MANAGEABILITY**

**System Management** 

Non-vPro®

**SERVICE** 

**Base Warranty** 

3-year, Courier or Carry-in

**Included Upgrade** 

3Y Premier Support HB (CPN)

**ACCESSORIES** 

Bundled Accessories<sup>[6]</sup>

None

**CERTIFICATIONS** 

Green Certifications<sup>[7]</sup>

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

**Other Certifications** 

Eyesafe® Certified 2.0

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

Product: ThinkPad® T16 Gen 3 (Intel®)

**TopSeller** : Yes **Announce Date** : 2024-04-16

 $\textbf{EAN/UPC/JAN} \hspace{0.1cm} : 0197530954603 \hspace{0.5cm} \textbf{End of Support} \hspace{0.1cm} : 2030\text{-}11\text{-}16$ 

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,.....

Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2476?M=21MN0056RI

# 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 Universal USB-C Dock

40AY0090US

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...

## **Recommended Services**

BEST	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39023)
BETTER	3Y Lenovo Support (KYD + SBTY + International Upg) (5PS1D67026)
GOOD	3Y Sealed Battery Add On (5WS0A23013)

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

