ThinkPad T16 Gen 3 21MN00BJGE



PERFORMANCE

Processor

Intel® Core™ Ultra 5 125U, 12C (2P + 8E + 2LPE) / 14T, Max Turbo up to 4.3GHz. 12MB

NPU

Intel® Al Boost integrated in Intel® Core™ Ultra processor

Graphics

Integrated Intel® Graphics

Chipset

Intel® SoC Platform

Memory

1x 16GB SO-DIMM DDR5-5600

Memory Slots

Two DDR5 SO-DIMM slots, dual-channel capable

Max Memory

Up to 64GB DDR5-5600

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 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™

Camera

5.0MP + IR Discrete with Privacy Shutter

Microphone

2x. 360°

Batterv

Integrated 86Wh

Power Adapter

100W USB-C® Slim (3-pin)

DESIGN

Display[2]

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

Low Power

Touchscreen

None

Keyboard

Backlit, German

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^[4]

Starting at 1.83 kg (4.03 lbs)

SOFTWARE

Operating System

Windows® 11 Pro. German

Bundled Software

None

CONNECTIVITY

Ethernet

100/1000M (RJ-45)

WLAN + Bluetooth®[5]

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)
- 1x Ethernet (RJ-45)

Optional Ports (configured)

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

Docking

Various docking solutions supported via Thunderbolt $^{\!\scriptscriptstyle\mathsf{TM}}\,/\,\mathsf{USB}\text{-}\!\,\mathsf{C}^*$

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

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

MANAGEABILITY

System Management

Non-vPro®

SERVICE

Base Warranty

3-vear. Courier or Carry-in

Included Upgrade

1Y Premier WHB (CPN)

ACCESSORIES

Bundled Accessories^[6]

None

CERTIFICATIONS

Green Certifications[7]

- 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 : 2024-06-03
EAN / UPC / JAN : 0198154423773 End of Support : 2030-11-16

Note

[1] The storage capacity supported is based on the test.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2476?M=21MN00BJGE