#### ThinkPad T16 Gen 3

# PERFORMANCE

Processor

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

AI PC Category

AI PC

NPU

Integrated Intel® AI Boost, up to 11 TOPS

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

512GB SSD M.2 2280 PCle® 4.0x4 Performance NVMe® Opal 2.0

Storage Support[1]

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

Storage Slot

One M.2 2280 PCIe® 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 with Privacy Shutter

Microphone

2x, 360°

**Battery** 

Integrated 86Wh

**Power Adapter** 

100W USB-C® Slim (3-pin)

**DESIGN** 

Display<sup>[2]</sup>

16" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC, Touch

Touchscreen

On-cell, 10-point Multi-touch

Keyboard

Backlit, English

Case Color

Black

**Case Material** 

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

Pen

Pen Not Supported

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 1.83 kg (4.03 lbs)

SOFTWARE

**Operating System** 

Windows® 11 Pro, English

**Bundled Software** 

None

CONNECTIVITY

Ethernet

100/1000M (RJ-45)

WLAN + Bluetooth®[5]

Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3

**WWAN** 

Non-WWAN

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 DisplavPort™ 2.1

1x HDMI® 2.1. up to 4K/60Hz

1x Headphone / microphone combo jack (3.5mm)

• 1x Ethernet (RJ-45)

Optional Ports (configured)

None

Docking

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

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

**SECURITY & PRIVACY** 

**Smart Card Reader** 

None

Security Chip

Discrete TPM 2.0 Enabled

**Fingerprint Reader** 

Touch Style, Match-on-Chip, Integrated in Power Button

**Product Specifications** 

**Physical Locks** 

Kensington® Nano Security Slot™, 2.5 x 6 mm

Reference

Other Security

Camera privacy shutter (camera models)

**MANAGEABILITY** 

System Management

Non-vPro®

**SERVICE** 

**Base Warranty** 

1-year, Courier or Carry-in

Included Upgrade

None

**ACCESSORIES** 

Bundled Accessories[6]

None

**CERTIFICATIONS** 

Green Certifications[7]

ENERGY STAR® 8.0

EPEAT™ Gold Registered

FrP Lot 6/26

RoHS compliant

TCO Certified 10.0

Other Certifications

Evesafe® Certified 2.0

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

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

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, PLS, ADS, AHVA,

[3] The system dimensions may vary depending on configurations.

[4] The system weight is approximate and based on results in.....

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 California Electronic Waste Recycling Fee In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: https://www.calrecycle.ca.gov/Electronics/Consumer

To see more note information, please link to https://psref.lenovo.com/Detail/2476?M=21MN0070US

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

Technical Account Managers for proactive relationship and escalation management

Comprehensive hardware & OEM software support

Advanced technical support, 24x7x365, in

more than 100 markets

Priority on service delivery and repair parts

Single point of contact for simplified end-toend case management

Lenovo Service Connect Portal for customized reporting and product support

#### ThinkPad Universal USB-C Dock

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 Accessories

## 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

## Recommended Services

BEST	3Y Premier Support Plus upgrade from 1Y Courier/Carry-in (5WS1L39383)
BETTER	3Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36154)
GOOD	3Y Onsite upgrade from 1Y Courier/Carry-in (5WSOA14086)

https://smartfind.Lenovo.com **Product Specifications** 

Reference

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**PSREF** 

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