

# Lenovo ThinkPad

The gold standard of commercial laptops just kicked it up a notch. Offering the ideal balance of performance, features, and mobility, the Lenovo ThinkPad T16 Gen 3 now also boasts a new level of repairability. Lenovo is redefining responsible design as well, by combining the robust environmental diligence of using recycled materials and low-energy technology with distinctive accessibility features, such as tactile keyboard markers and power port indicator. The 16" display with 87% screen-to-body ratio is more vivid than ever, with up to 500 nits OLED brightness.

But all this impressive engineering is meaningless without the high-performing power of the Intel® Core™ Ultra processor on the Intel vPro® platform that delivers energy-efficient, sustained AI to boost everyday productivity for a world-class business PC solution. With five times faster Wi-Fi connectivity and 5G readiness, as well as reduced camera complexity, this Lenovo ThinkPad elevates the hybrid collaboration experience. Plus, built-in Intel® Arc™ graphics accelerates unyielding creativity—even when unplugged all day. The benchmark has been set—why settle for less?

## Lenovo ThinkPad T16 Gen 3



Unlock new AI experiences

Smarter  
technology  
for all

Lenovo



# Lenovo ThinkPad T16 Gen 3



## HIGH-PERFORMING PRODUCTIVITY

Whether you're working, collaborating, or creating, the Intel® Core™ Ultra processor powering this Lenovo ThinkPad delivers a dedicated engine to help unlock new AI experiences, next-level immersive graphics, and high-performance low-power processing. And with optimized performance to power, experience longer battery life to stay productive while unplugged. Integrated Intel® Arc™ graphics with AI acceleration magnifies creativity for astonishing outcomes.



## REPAIRABLE & UPGRADEABLE

With extensive Customer Replaceable Units (CRUs) and Field Replaceable Units (FRUs), this Lenovo ThinkPad is engineered to last. Customers can do many replacements, repairs, and upgrades themselves, including the 86Wh battery, keyboard, storage, memory, and WWAN.. Taken together, these features combine for an Industry-leading 9.3/10 iFixIt repairability score. Ultimately, this notable serviceability lowers downtime and enhances lifecycle—and a longer device life contributes to a circular economy that's vital for sustainability.



## PREMIUM USER EXPERIENCE

With more memory, 16% lower power consumption, and a 20% longer battery life than the previous gen, this Lenovo ThinkPad exceeds expectations. The relocated fan now flows air out the back, making both the user and device more comfortable and cooler. Thinner bezels all around the display amplify the improved screen, delivering an 87% screen-to-body ratio. Additional UX improvements include the TrackPoint Quick Menu, keyboard swap of the function and control keys, a 5MP + IR camera, and Wi-Fi 7 support (with Windows 11).



## MODERN, ACCESSIBLE DESIGN

Lenovo is paving the way for broad accessibility, integrating unique features within the most popular, in-demand portfolio. Tactile markers on the most common keys allow for easy finger placement for the visually impaired, while an LED bump indicates side power port location. Plus, light color changes allow for top view identification of power and charging status. Moreover, aesthetics and sustainability are not ignored. This thin and lightweight (1.63 kg / 3.59 lbs) mobile powerhouse, encased in sleek Eclipse Black, is now built with even more recycled PCC plastic.



# Lenovo ThinkPad T16 Gen 3 EMEA version April 2024

## Accessories

### Lenovo ThinkPad Universal USB-C Dock

This advanced, universally compatible one-cable docking solution lets you work smarter, not harder, with a vast array of ports, next-gen plug and play functionality, and rapid charging capabilities (up to 100W for most USB-C notebooks\*).



PN: 40AY0090US

### Lenovo Wired ANC Headset Gen 2 (Teams)

Certified for Microsoft Teams, with a noise-canceling mic that optimizes speech clarity, this enterprise-grade on-ear headset boasts customizable features with the Lenovo Audio Central end user app, as well as a centralized Lenovo Manager tool for ITDM simplicity.



PN: 4XD1M45627

### Lenovo ThinkPad Professional 16" Topload Gen 2

This versatile case ushers in a new era of style and sustainability, built to keep business essentials safe and organized. A true embodiment of environmental awareness, this case is equipped with multiple pockets and a smart cable slot, plus a luggage strap and padded shoulder strap.



PN: 4X41M69795

## Lenovo Sustainability Services

Partner with Lenovo to implement more sustainable, cost-efficient practices across the device lifecycle and make a meaningful difference in how you use technology.



### LENOVO TRUSCALE DEVICE AS A SERVICE (LENOVO TRUSCALE DAAS)

This subscription model is an efficient way to manage your fleet of end-user devices, optimizing resources and costs while promoting circularity. Deploy just what you need and responsibly dispose of what you don't. Supported by our suite of services, TruScale DaaS helps you prolong device usability and create a more sustainable end-to-end journey for your IT assets.



### LENOVO CO<sub>2</sub> OFFSET PROGRAM

While minimizing and eliminating emissions is always the goal, carbon offsetting your IT fleet is another way to help manage your overall carbon footprint. We make it easy with a seamless, transparent process for Lenovo devices across your current IT fleet or new purchases—with a sustainability dashboard to view the offset metrics. The offsets are contributed to climate action projects verified by independent third-party organizations like the United Nations, CDM, Gold Standard®, and Climate Action Reserve.



### LENOVO ASSET RECOVERY SERVICES

Hardware-agnostic Lenovo Asset Recovery Services (ARS) help mitigate end-of-life IT and data security risks. We reuse parts, refurbish devices, and recycle assets. Buy-backs help you fund future IT investments. And Lenovo PCs and infrastructure hardware can get a new lease on life through Lenovo Recertified Services.



# Lenovo ThinkPad T16 Gen 3

## Committed to sustainability

At Lenovo, we're focused on providing smarter technology that builds a brighter, more sustainable future for our customers, colleagues, communities, and the planet. We're determined to build a smarter future for all through the products and services we offer. And we partner with Intel, the industry leader in sustainable semiconductor manufacturing.

As we continue innovating to provide technology solutions that are more energy efficient and human centered like the Lenovo ThinkPad T16 Gen 3 we stay focused on empowering you to meet your own sustainability goals—and solve humanity's greatest challenges.



REDUCING GREENHOUSE GAS EMISSIONS



PACKAGING SUSTAINABILITY



SUSTAINABLE PRODUCT DESIGN



SUPPLY CHAIN SUSTAINABILITY



Responsible design	Lenovo ThinkPad T16 Gen 3
A Cover	30% PCC recycled plastic
D Cover	30% PCC recycled plastic
Keyboard Frame	90% recycled magnesium
Speaker Enclosure	90% PCC recycled plastic
Battery	90% PCC recycled plastic
Keycaps	85% PCC recycled plastic for backlit 70% PCC recycled plastic for non-backlit
65W standard AC Adaptor	90% PCC recycled plastic
65W Slim AC Adaptor	90% PCC recycled plastic
Packaging	Plastic-free primary recyclable standard packaging



### certifications & registries

ENERGY STAR® 8.0 certified

EPEAT® Gold registered in U.S., Canada, and Germany

TCO 9.0 Certified

CO<sub>2</sub> Offset

Eyesafe® certification

### industry scores

PCF (Product Carbon Footprint)

219kg of CO<sub>2</sub>e

TEC (typical)

21.42k Wh

iFixIt Repairability Score

9.3/10

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# Lenovo ThinkPad T16 Gen 3

## performance

### PROCESSOR

Up to Intel® Core™ Ultra 7 processor (H/U series) featuring Intel vPro®

### OPERATING SYSTEM

Windows 11 Pro  
Linux

### GRAPHICS

Intel® Arc Graphics  
Intel® integrated graphics

### CAMERA

5MP + IR, 5MP RGB with webcam privacy shutter

### MEMORY

Up to 64GB DDR5 5600Mhz dual SODIMM

### STORAGE

Up to 2TB PCIe Gen4x4 SSD

### BATTERY

52Whr and 86Whr (90% PCC plastic)

### AC ADAPTOR

65W, and 100W USB-C (up to 90% PCC plastic)

### AUDIO

User-facing Dolby® Audio  
Dolby® Voice  
2x speakers (90% PCC)  
2x microphones

## software

### LENOVO VALUE-ADD PRELOADED APPS

Lenovo Commercial Vantage  
Lenovo View  
TrackPoint Quick Menu

## security

Intel vPro® security  
Firmware Shield  
Power-on or MoC Touch Fingerprint Reader on keyboard  
IR camera option with Windows Hello facial recognition  
dTPM 2.0 chip  
Webcam privacy shutter  
Nano Kensington™ lock slot  
Lenovo ThinkShield

## connectivity

### INPUT/OUTPUT PORTS

2x Thunderbolt™ 4  
2x USB-A 3.2 Gen 1 (5Gbps) (1x Always on)  
1x HDMI 2.1  
1x Audio (Headphone and Microphone Combo Jack)  
1x Nano SIM (optional)  
1x RJ45

### WIRELESS

Intel® Wi-Fi 7<sup>1</sup>  
Intel® Wi-Fi 6E  
5G sub-6 GHz (optional)  
4G LTE (CAT 16 or CAT 6 eSIM optional)  
Bluetooth® 5.3 (Windows 11)

### NFC

Yes (optional)

### DOCKING

Thunderbolt Dock  
USB-C Dock

## design

### DISPLAY

16" WUXGA (1920 x 1200) IPS AG (300nit, 45% NTSC)  
16" WUXGA (1920 x 1200) IPS OCT touch AG (300nit, 45% NTSC, Eyesafe)  
16" WUXGA (1920 x 1200) IPS AG Privacy Guard OCT touch (500nit, 100% sRGB)  
16" WUXGA (1920 x 1200) IPS AG Low-power (400nit, 100% sRGB, Eyesafe)  
16" WQXGA (38240 x 2400) OLED AGARAS (400nit, 100% DCI-P3/Dolby Vision, HDR TB 500, Eyesafe)

### DIMENSIONS (W X D X H)

359.7 x 250.8 x 19.64 mm/14.2 x 9.87 x 0.77 in

### WEIGHT

Starting at 1.63 kg/3.59 lbs.

### MIL-STD-810H

Yes

### KEYBOARD

ThinkPad TrackPoint Keyboard  
(1.5mm travel)

### COLORS

Eclipse Black



<sup>1</sup> Availability may depend on hardware requirements



Unlock new  
AI experiences

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