ThinkPad E16 Gen 3 (Intel) 21TF002YPG

PERFORMANCE

Processor

Intel® Core™ 5 210H, 8C (4P + 4E) / 12T, P-core 2.2 / 4.8GHz, E-core 1.6 / 3.6GHz, 12MB

AI PC Category Non-AI PC

NPU None

Graphics Integrated Intel[®] Graphics

Chipset Intel® SoC Platform

Memory 1x 8GB SO-DIMM DDR5-5600

Memory Slots Two DDR5 SO-DIMM slots, dual-channel capable

Max Memory Up to 64GB DDR5-5600

Storage 256GB SSD M.2 2242 PCIe[®] 4.0x4 NVMe[®] Opal 2.0

Max Storage Support Up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 1TB • M.2 2280 SSD up to 1TB

Storage Slot Two M.2 slots • One M.2 2242 PCIe[®] 4.0 x4 slot

• One M.2 2280 PCIe[®] 4.0 x4 slot

Card Reader No card reader

Audio Chip High Definition (HD) Audio. Senary SN6147 codec

Speakers Store speakers 200 x2 Dolby Atmos[®] audio by HARN

Stereo speakers, 2W x2, Dolby Atmos®, audio by HARMAN

Camera FHD 1080p + IR Hybrid with Privacy Shutter

Microphone 2x, Array

Battery

64Wh

Power Adapter

65W USB-C® (3-pin)

DESIGN

Display^[1]

16" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC, 60Hz

Touchscreen

Keyboard Backlit, Portuguese

Case Color Black

Case Material Aluminium (Top), Aluminium (Bottom)

Pen Pen Not Supported

Dimensions (WxDxH)^[2] 356 x 249 x 10.1/17.05 (front/rear), 21.15 (maximum) mm; 14.01 x 9.80 x 0.40/0.67 (front/rear), 0.83 (maximum) inches Weiaht^[3]

Starting at 1.63 kg (3.59 lbs)

SOFTWARE

Operating System Windows® 11 Pro, Portuguese / English

Bundled Software None

CONNECTIVITY

WLAN + Bluetooth®^[4] Wi-Fi® 6E, 802.11ax 2x2 + BT5.3

WWAN Non-WWAN

SIM Card

None

Ethernet

100/1000M (RJ-45)

NFC None

Standard Ports

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2), Always On
- 1x USB-C[®] (USB 20Gbps / USB 3.2 Gen 2x2), with USB PD 3.1 and DisplayPort[™] 1.4
- 1x USB-C[®] (Thunderbolt[™] 4 / USB4[®] 40Gbps), with USB PD 3.1 and DisplayPort[™] 2.1
- 1x HDMI[®] 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Ethernet (RJ-45)

Docking

Various docking solutions supported via Thunderbolt $^{\rm \tiny M}$ or USB-C $^{\scriptscriptstyle \odot}$

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad* E16 Gen 3 (Intel*)

SECURITY & PRIVACY

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
- IR camera for Windows® Hello (facial recognition)

MANAGEABILITY

System Management Non-vPro®

SERVICE

Base Warranty 1-year, Courier or Carry-in

Included Upgrade None

ACCESSORIES

Bundled Accessories None

CERTIFICATIONS

Green Certifications^[5]

- ENERGY STAR® 9.0
- EPEAT[™] Gold Registered
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 10.0

Other Certifications

TÜV Rheinland[®] Low Blue Light (Software Solution)

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller	: Yes	Announce Date	: 2025-04-22
EAN / UPC / JAN	: 0198157925250	End of Support	: 2031-11-22

Note:

[1] IPS (in-plane switching) technology may refer to IPS,.....

 \cdot Lenovo reserves the right to change specifications without notice.

To see more note information, please access the <u>web page</u>.



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



Advanced technical support, 24x7x365, in more than 100 markets



Comprehensive hardware & OEM software support



Single point of contact for simplified end-to-end case management



Technical Account Managers for proactive relationship and escalation management

Priority on service delivery and repair parts



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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



ThinkPad Universal USB-C Dock

of ports. next-gen ...

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

Recommended Services

BEST	3Y Lenovo Support (Premier Support + Keep Your Drive + Sealed Battery + International Upg) (5PS0N73181)	
BETTER	3Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36151)	
GOOD	3Y Onsite upgrade from 1Y Courier/Carry-in (5WS0A23681)	

Please click here to view the full list of accessories.

