ThinkPad T15p Gen 3 21DA0006CK

PERFORMANCE

Processor Intel® Core™ i7-12700H, 14C (6P + 8E) / 20T, P-core 2.3 / 4.7GHz, E-core 1.7 / 3.5GHz, 24MB

Graphics NVIDIA® GeForce RTX™ 3050 4GB GDDR6

Chipset Intel SoC Platform

Memory 1x 16GB SO-DIMM DDR5-4800 non-ECC

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

Max Memory Up to 64GB DDR5-4800

Storage 512GB SSD M.2 2280 PCIe[®] Gen 4x4 Value NVMe[®] Opal2

Storage Support Up to two drives, 2x M.2 SSD • M.2 2280 SSD up to 4TB, 2TB each • RAID 0/1 support

Storage Slot

Two M.2 2280 PCIe Gen 4x4 slots, support M.2 2280 SSD

Card Reader

SD Reader

Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers Stereo speakers, 2W x2, Dolby[®] Audio[™] Premium

Camera

IR & HD 720p with Privacy Shutter

Microphone

2x, Array Battery

Integrated 68Wh

Power Adapter 135W Slim Tip (3-pin)

DESIGN

Display

15.6" UHD (3840x2160) IPS 600nits Anti-glare, HDR 400, Dolby Vision™, 100% Adobe® RGB

Color Calibration

No color calibration

Keyboard Backlit, Czech / Slovak

Case Color Black

Case Material PC + ABS (Top), PC + ABS (Bottom)

Dimensions (WxDxH) 366.5 x 250 x 22.7 mm (14.43 x 9.84 x 0.89 inches) Weight

Starting at 2.226 kg (4.91 lbs)

SOFTWARE

Operating System Windows® 11 DG Windows 10 Pro 64, Czech / Slovak / English

CONNECTIVITY

Ethernet 100/1000M

WLAN + Bluetooth® Intel AX211 Wi-Fi[®] 6E, 2x2 + BT5.1

WWAN

WWAN Upgradable to 4G

Standard Ports

- 2x USB 3.2 Gen 1 (one Always On)
- 1x Thunderbolt[™] 4 / USB 4 40Gbps (support data transfer, Power Delivery 3.0, and DisplayPort[™] 1.4)
- 1x HDMI®, up to 4K/60Hz
- 1x SD card reader
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Power connector

Optional Ports (configured) 1x Smart card reader

1x Nano-SIM card slot (WWAN support models)

Docking

Various docking solutions supported via Thunderbolt, USB-C[®], or USB-A.

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad* T15p Gen 3

SECURITY & PRIVACY

Smart Card Reader

Smart Card Reader

PSREF

Product Specifications Reference

Security Chip Discrete TPM 2.0

Fingerprint Reader Touch Style, Match-on-Chip

Physical Locks Kensington® Security Slot™, 3 x 7 mm

Other Security Camera privacy shutter

MANAGEABILITY

System Management Non-vPro

SERVICE

Base Warranty 3-year, Depot

Included Upgrade

3Y Premier TP WS WHB (CPN) (5WS1B09494), CO2 Offset 2 ton (5WS1C41957)

CERTIFICATIONS

Green Certifications

- EPEAT™ Gold
- ENERGY STAR® 8.0
- RoHS compliant

Mil-Spec Test

MIL-STD-810H military test passed

ISV Certifications

Please visit ISV certifications for Lenovo® Workstations

MODEL

TopSeller	: Yes	Announce Date	: 2022-04-26
EAN / UPC / JAN	: 0196380203428	End of Support	: 2028-10-08



 \cdot Lenovo reserves the right to change specifications or other product information without notice.

 \cdot Product image on this page is a sample, it may not match the real color of this model

· Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features,

power management settings, battery age and conditioning, and other customer preferences

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-toend 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
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories

ThinkPad USB-C Dock Gen 2

40AS0090US

• Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C dock is compatible with Lenovo notebooks as well as note...

Lenovo USB-C Mini Dock_US

40AU0065US

Expand Your Potential with An Universal Mini Dock; Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C Mini dock is ...

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

PSREF Product Specifications Reference