# ThinkPad T15p Gen 3 21DA000XUS

## PERFORMANCE

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

Graphics NVIDIA<sup>®</sup> GeForce<sup>®</sup> RTX<sup>™</sup> 3050 4GB GDDR6

Chipset Intel SoC Platform

Memory 2x 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 1TB SSD M.2 2280 PCIe<sup>®</sup> Gen 4x4 Value NVMe<sup>®</sup> Opal2

#### Storage Support

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

## Card Reader

SD Reader Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

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

### Camera

IR & 720p with Privacy Shutter

#### Microphone

2x, Array

**Batterv** Integrated 68Wh

**Power Adapter** 

135W Slim Tip (3-pin)

## DESIGN

#### Display

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

**Color Calibrator** 

No color calibration

#### Keyboard Backlit, English

**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

Models Weiaht Model with discrete graphics Starting at 2.226 kg (4.91 lbs) Starting at 2,226 kg (4,91 lbs)

### SOFTWARE

**Operating System** 

Windows® 11 DG Windows 10 Pro 64, English

### CONNECTIVITY

Ethernet 100/1000M

WLAN + Bluetooth® Intel AX211 Wi-Fi® 6E. 2x2 + BT5.2

#### **WWAN**

WWAN Upgradable to 4G

#### **Standard Ports**

- 2x USB 3.2 Gen 1 (one Always On)
- 1x Thunderbolt<sup>™</sup> 4 / USB4<sup>™</sup> 40Gbps (support data transfer, Power Delivery 3.0, and DisplayPort<sup>™</sup> 1.4)
- 1x HDMI<sup>®</sup>, 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 Docking for ThinkPad® T15p Gen 3

## **SECURITY & PRIVACY**

**Security Chip** Discrete TPM 2.0

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

• Battery life is an estimated maximum. Actual battery life may vary by hardware or system settings, active applications, battery conditioning, etc. • 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



PSRFF Product Specifications Reference

#### **Physical Locks**

Kensington<sup>®</sup> Security Slot. 3 x 7 mm

#### **Other Security**

 Camera privacy shutter IR camera for Windows<sup>®</sup> Hello

## MANAGEABILITY

System Management Non-vPro

## SERVICE

**Base Warranty** 3-year, Depot

#### Included Upgrade

3Y Sealed Battery Add On (5WS1H31713), 3Y Premier Support Upgrade from 3Y Courier/CCI (5WS1H31725)

## CERTIFICATIONS

#### **Green Certifications**

- EPEAT<sup>™</sup> 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	: 196800957269	End of Support	: 2028-10-08



## 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 USB-C Dock Gen 2

• 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...



# ThinkPad Thunderbolt 3 Dock Gen 2 - US

Lenovo understands that modern business depends on a wide variety of notebooks and devices from different brands working seamlessly together to meet business needs. To deliver this experience, ThinkPad Thunderbolt 3 D...

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

