## ThinkPad T16 Gen 2 (Intel) 21HH007BFR



#### **PERFORMANCE**

**Processor** 

Intel® Core™ i5-1335U, 10C (2P + 8E) / 12T, P-core 1.3 / 4.6GHz, E-core 0.9 / 3.4GHz. 12MB

Graphics<sup>[1]</sup>

Integrated Intel Iris® Xe Graphics functions as UHD Graphics

Chipset

Intel SoC Platform

Memory

8GB Soldered DDR4-3200

**Memory Slots** 

Models with DDR4 memory: one memory soldered to systemboard, one DDR4 SO-DIMM slot, dual-channel capable

Max Memory<sup>[2]</sup>

Models with DDR4 memory: up to 40GB (8GB soldered + 32GB SO-DIMM) DDR4-3200

Storage

256GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

Storage Support[3]

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™

Camer

FHD 1080p + IR Hybrid with Privacy Shutter

Microphone

2x, 360°

**Battery** 

Integrated 52.5Wh

**Power Adapter** 

65W USB-C® (3-pin)

DESIGN

Display<sup>[4]</sup>

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

**Touchscreen** 

None

Keyboard

Backlit. French

**Case Color** 

Thunder Black

**Case Material** 

Carbon Fiber Hybrid (Top), PPS (Bottom)

Dimensions (WxDxH)[5]

361.9 x 255.5 x 20.5 mm (14.25 x 10.06 x 0.81 inches)

Weight[6

Starting at 1.68 kg (3.70 lbs)

**SOFTWARE** 

**Operating System** 

Windows® 11 Pro. French

**Bundled Software** 

None

CONNECTIVITY

Ethernet

100/1000M (RJ-45)

WLAN + Bluetooth®

Intel Wi-Fi® 6E AX211. 11ax 2x2 + BT5.3

**WWAN** 

WWAN Upgradable to 4G

SIM Card

None

NFC

None

**Standard Ports** 

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 2x Thunderbolt<sup>™</sup> 4 / USB4\* 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort<sup>™</sup> 1.4)
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Ethernet (RJ-45)

Optional Ports (configured)

- 1x Smart Card Reader
- 1x Nano-SIM Card Slot

Docking

Various docking solutions supported via Thunderbolt / USB-C

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad\* T16 Gen 2 (Intel)

**Monitor Cable** 

None

#### **SECURITY & PRIVACY**

**Smart Card Reader** 

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
- Glance by Mirametrix®
- Ultrasonic Human Presence Detection (IR camera models)

#### **MANAGEABILITY**

**System Management** 

Non-vPro®

**SFRVICE** 

**Base Warranty** 

3-year, Courier or Carry-in

**Included Upgrade** 

1Y Premier WHB (CPN)

#### **ACCESSORIES**

Bundled Accessories[7]

None

#### **CERTIFICATIONS**

Green Certifications[8]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 9.0

**Mil-Spec Test** 

MIL-STD-810H military test passed

**MODEL** 

**TopSeller** : Yes **Announce Date** : 2023-07-04

**End of Support** : 2029-11-25

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

EAN / UPC / JAN : 0197528963495

https://psref.lenovo.com/Detail/2290?M=21HH007BFR

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



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



Technical Account Managers for proactive relationship and escalation management



Comprehensive hardware & OEM software support



Priority on service delivery and repair parts



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



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 Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

40AF0135US

 The ThinkPad Hybrid USB-C with USB-A dock is a productivity solution for any USB-C or USB-A laptop, including non-Lenovo laptops from Dell, HP, and Apple, providing power, display, and port expansion in any m...

## Recommended Services

BEST	3Y Premier Support Plus upgrade from 1Y Premier Support (5WS1L39505)
BETTER	3Y Lenovo Support (Premier Support + KYD + 3Y SBTY + International Upg) (5PS1J31171)
GOOD	3Y Premier Support upgrade from 1Y Premier Support (5WS1B38518)

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

