ThinkPad T16 Gen 1 (AMD) 21CH0041US

PERFORMANCE

Processor

AMD Ryzen^{$\rm M$} 5 PRO 6650U (6C / 12T, 2.9 / 4.5GHz, 3MB L2 / 16MB L3)

Graphics Integrated AMD Radeon™ 660M Graphics

Chipset AMD SoC Platform

Memory 16GB Soldered LPDDR5-6400

Memory Slots Memory soldered to systemboard, no slots, dual-channel

Max Memory 16GB soldered memory, not upgradable

Storage 256GB SSD M.2 2280 PCIe[®] 4.0x4 NVMe[®] Opal2

Storage Support One drive, up to 2TB M.2 2280 SSD

Optical None

Audio Chip High Definition (HD) Audio, Realtek® ALC3287 codec

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

Camera FHD 1080p with Privacy Shutter

Microphone 2x, Array

Battery

Integrated 86Wh

Power Adapter 65W USB-C[®] (2-pin)

DESIGN

Display 16" WUXGA (1920x1200) IPS 300nits Anti-glare

Touchscreen None

Keyboard Backlit, English

Case Color Thunder Black

Case Material

PC 50% GF + PC 20% CF (Top), PPS (Bottom)

Dimensions (WxDxH)

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

Weight Starting at 1.65 kg (3.64 lbs)

SOFTWARE

Operating System Windows® 11 DG Windows 10 Pro 64, English Bundled Software

None

CONNECTIVITY

Ethernet 100/1000M

WLAN + Bluetooth®

Qualcomm® NFA725A Wi-Fi® 6E, 11ax, 2x2 + BT5.2

- WWAN None
- SIM Card
- None

NFC

None

Standard Ports

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

Optional Ports (configured)

None Docking

Various docking solutions supported via USB-C. For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad* T16 Gen 1 (AMD)

Monitor Cable

None

SECURITY & PRIVACY

Smart Card Reader None Security Chip Discrete TPM 2.0. Microsoft® Pluton TPM 2.0

Fingerprint Reader Touch Style, Match-on-Chip

Physical Locks Kensington® Nano Security Slot, 2.5 x 6 mm

• Camera privacy shutter

Mirametrix Glance

MANAGEABILITY

System Management DASH

SERVICE

- Base Warranty
- 3-year, Depot
- Included Upgrade

ACCESSORIES

Bundled Accessories

CERTIFICATIONS

- **Green Certifications**
- EPEAT™ Gold
- ENERGY STAR® 8.0
- ErP Lot 3
- TCO Certified 9.0
- RoHS compliant

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller	: Yes	Announce Date	: 2022-07-19
EAN / UPC / JAN	: 196801940789	End of Support	: N/A

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· 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



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
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



ThinkPad USB-C Dock Gen 2

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• 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...

Recommended Services

BEST	4Y Lenovo Protect (Premier Support + Accidental Damage Protection + Keep Your Drive + 3Y Sealed Battery + International Upg) (5PSON73238)	
BETTER	3Y Lenovo Protect (Premier Support + Keep Your Drive + Accidental Damage Protection + Sealed Battery + International Upg) (5PS0N73216)	
GOOD	OD 3Y Lenovo Support (Premier Support + Keep Your Drive + Sealed Battery + International Upg) (5PS0N73159)	

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

