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Lenovo ThinkPad T14

Lenovo ThinkPad T14 Gen 5 Business Laptop User Manual

Model: ThinkPad T14

INTRODUCTION

This manual provides essential information for setting up, operating, and maintaining your Lenovo ThinkPad T14 Gen 5 Business Laptop. Designed for productivity and reliability, this laptop features an Intel Ultra 7 155U processor, 16GB DDR5 RAM, and a 512GB NVMe SSD, running on Windows 11 Pro.



Image: Front view of the Lenovo ThinkPad T14 Gen 5 laptop, showcasing the display, keyboard, and trackpad.

SETUP GUIDE

1. **Unpacking:** Carefully remove the laptop and all accessories from the packaging. Ensure all components are present.
2. **Power Connection:** Connect the power adapter to the laptop's USB-C Thunderbolt 4 port and then to a power outlet.
3. **Initial Boot:** Open the laptop lid and press the power button. The system will guide you through the Windows 11 Pro setup process. Follow the on-screen instructions to configure your language, region, network, and user account.
4. **Driver Installation (Optional):** An 8GB OEM genuine USB Drive may be included for system recovery or driver installation. Consult the on-screen prompts or Lenovo support website if needed.

OPERATING YOUR LAPTOP

Keyboard and Input Devices

- **Backlit Keyboard:** Adjust keyboard backlight intensity using the function keys (Fn + Spacebar).
- **TrackPoint:** Use the red TrackPoint in the center of the keyboard for precise cursor control.

- **Touchpad:** The multi-touch touchpad supports various gestures for navigation.
- **Fingerprint Reader:** Located on the palm rest, the fingerprint reader allows for secure and quick login via Windows Hello.



Image: Close-up view of the laptop's keyboard area, highlighting the backlit keyboard, fingerprint reader, and Copilot key.

Ports and Connectivity

Your ThinkPad T14 Gen 5 is equipped with a variety of ports for connecting peripherals and external displays.

- **2x Thunderbolt 4 Ports:** High-speed ports for data transfer, video output, and power delivery.
- **2x USB-A 3.2 Gen 1 Ports:** Standard USB ports for connecting accessories. One port is "Always On" for charging devices even when the laptop is off.
- **HDMI 2.1 Port:** Connect to external monitors or projectors.
- **Ethernet (RJ-45) Port:** For wired network connections.
- **Headphone/Microphone Combo Jack (3.5mm):** For audio input and output.
- **Kensington Nano Security Slot:** For physical security locking.

I/O Ports

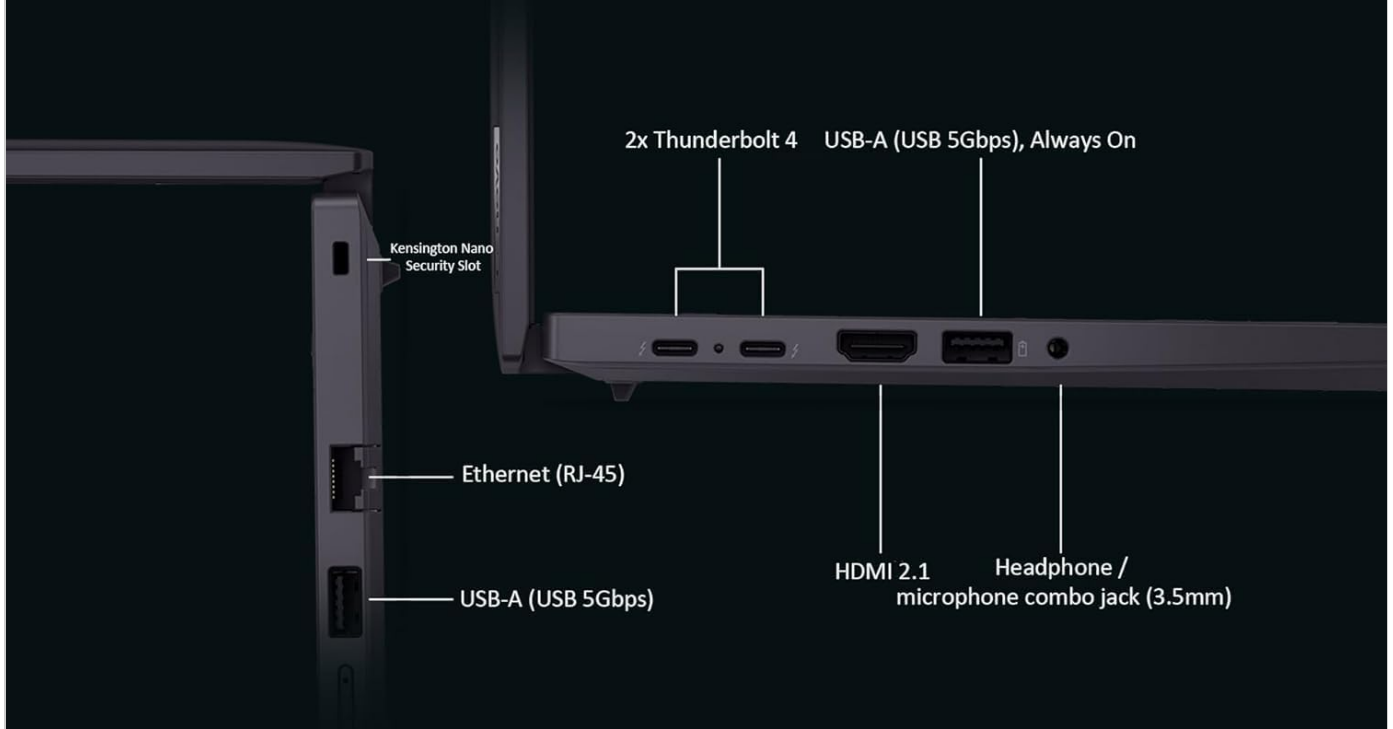


Image: Diagram illustrating the various input/output ports on the sides of the Lenovo ThinkPad T14 Gen 5 laptop.

Wireless Connectivity

- **Wi-Fi 6E AX211 vPro:** Connect to high-speed wireless networks.
- **Bluetooth 5.3:** Pair with wireless peripherals such as headphones, mice, and keyboards.

Windows 11 Pro and AI Features

Your laptop comes pre-installed with Windows 11 Pro, offering advanced security and productivity features. The integrated AI-powered Copilot provides intelligent assistance for various tasks, enhancing your workflow.



Image: The Lenovo ThinkPad T14 Gen 5 laptop displaying the Windows 11 Pro desktop with the Copilot interface active.

KEY FEATURES

- **MIL-STD 810G Military Grade Certification:** Ensures durability and reliability under various environmental conditions.
- **5MP RGB IR Webcam with Privacy Shutter:** High-resolution webcam for video conferencing, with a physical shutter for enhanced privacy.
- **Audio System:** Features Dolby Audio Speaker System, Dolby Voice, and Realtek ALC3287 for clear sound and voice communication.
- **Display Expansion:** Supports connection to up to three external monitors via HDMI and Thunderbolt 4 ports, with a maximum supported resolution of 4K (3840x2160) at 60Hz.

Multi-Media

 **Dolby Audio**
SPEAKER SYSTEM

 **Dolby**
VOICE

Realtek ALC3287



Image: Visual representation of the multimedia capabilities of the Lenovo ThinkPad T14 Gen 5, highlighting Dolby Audio and Realtek ALC3287.

Portable



2.9 lbs



0.7 inches



Wi-Fi 6E



Image: Illustrates the portability of the Lenovo ThinkPad T14 Gen 5, showing its weight (2.9 lbs) and thickness (0.7 inches).

TECHNICAL SPECIFICATIONS

Component	Detail
Model Name	ThinkPad T14 Gen 5
Processor	Intel Core Ultra 7 155U (E-cores up to 3.80 GHz, P-cores up to 4.80 GHz, 12 Cores, 14 Threads, 12 MB Cache)
RAM	16GB DDR5-5600MHz
Storage	512GB PCIe M.2 SSD
Display	14" WUXGA (1920 x 1200) IPS Anti-glare Display
Graphics	Integrated Intel Graphics

Operating System	Windows 11 Pro 64-bit
Wireless Connectivity	Intel Wi-Fi 6E AX211 vPro, Bluetooth 5.3
Ports	2x Thunderbolt 4, 2x USB-A 3.2 Gen 1 (1 Always On), HDMI 2.1, Ethernet (RJ-45), Headphone/microphone combo jack
Webcam	5MP RGB IR Webcam with Privacy Shutter
Security Features	Fingerprint Reader, Kensington Nano Security Slot
Dimensions (LxWxH)	Approximately 20 x 3 x 11 inches
Weight	Approximately 5 pounds
Color	Black

MAINTENANCE

- **Cleaning:** Use a soft, lint-free cloth to clean the screen and exterior. Avoid harsh chemicals.
- **Software Updates:** Regularly check for and install Windows updates and Lenovo driver updates to ensure optimal performance and security.
- **Battery Care:** To prolong battery life, avoid extreme temperatures and fully discharging the battery frequently.
- **Ventilation:** Ensure the laptop's ventilation openings are not obstructed to prevent overheating.

TROUBLESHOOTING

If you encounter issues with your laptop, consider the following basic troubleshooting steps:

- **No Power:** Ensure the power adapter is securely connected to both the laptop and a working power outlet. Try a different outlet if necessary.
- **System Freezing:** If the system becomes unresponsive, press and hold the power button for 10-15 seconds to force a shutdown. Restart the laptop.
- **Display Issues:** If the screen is blank, try connecting an external monitor to check if the issue is with the laptop's display. Ensure display drivers are up to date.
- **Network Connectivity:** For Wi-Fi issues, restart your router and the laptop. For wired connections, check the Ethernet cable and router connection.
- **Peripheral Not Working:** Ensure the peripheral is properly connected and its drivers are installed. Try connecting it to a different port or another device to isolate the issue.

For more advanced troubleshooting or persistent issues, refer to the official Lenovo support website or contact customer service.

WARRANTY AND SUPPORT

Your Lenovo ThinkPad T14 Gen 5 laptop comes with the following warranty coverage:

- **1 Year Manufacturer Warranty:** Covers defects in materials and workmanship.
- **1 Year Memory & Hard Drive Limited Warranty:** Specific coverage for the installed RAM and SSD components.

For warranty claims, technical assistance, or to find detailed support resources, please visit the official Lenovo Support website: support.lenovo.com.



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