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Lenovo ThinkPad E14 Gen 6

Lenovo ThinkPad E14 Gen 6 Business Laptop User Manual

Model: ThinkPad E14 Gen 6

1. INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Lenovo ThinkPad E14 Gen 6 Business Laptop. This device is designed for business professionals, offering robust performance and security features.



Image: The Lenovo ThinkPad E14 Gen 6 laptop, accompanied by a Windows 11 Pro software box and a Targus USB-C docking station, illustrating the complete package.

2. WHAT'S IN THE BOX

Upon unpacking your Lenovo ThinkPad E14 Gen 6, verify that all components are present:

- Lenovo ThinkPad E14 Gen 6 Business Laptop
- Power Adapter and Cable
- Targus USB-C 100W Docking Station
- Documentation (Quick Start Guide, Safety Information)
- Integrated Webcam

3. SETUP

3.1 Initial Power-On

1. Connect the power adapter to the laptop's USB-C port and then to a power outlet.
2. Open the laptop lid. The laptop may power on automatically, or you may need to press the power button located on the side or keyboard deck.

3. Follow the on-screen instructions to complete the Windows 11 Pro setup, including language, region, network connection, and user account creation.



Image: A Lenovo ThinkPad E14 Gen 6 laptop open, displaying the Windows 11 Pro operating system setup interface.

3.2 Connecting the Targus USB-C 100W Docking Station

The included Targus USB-C 100W Docking Station expands your laptop's connectivity and simplifies cable management.

1. Connect the docking station to your laptop using a USB-C cable (ensure it supports power delivery and DisplayPort Alt Mode).
2. Connect your external monitor(s), keyboard, mouse, and other peripherals to the appropriate ports on the docking station.
3. Connect the docking station's power adapter to a power outlet. The docking station will provide power to your laptop and connected devices.

4. OPERATING YOUR LAPTOP

4.1 Display

Your ThinkPad E14 Gen 6 features a 14-inch FHD+ (1920 x 1200) IPS Anti-Glare display with 300 nits brightness and a 60Hz refresh rate. This display is designed for clear visuals and reduced eye strain.

4.2 Keyboard and Input

The laptop is equipped with a non-RGB backlit keyboard for comfortable typing in various lighting conditions. The integrated TrackPoint and large touchpad provide precise navigation.

4.3 Fingerprint Reader

For enhanced security, the ThinkPad E14 Gen 6 includes a fingerprint reader. To set up:

1. Navigate to Windows Settings > Accounts > Sign-in options.
2. Under 'Windows Hello Fingerprint', click 'Set up' and follow the on-screen instructions to register your fingerprint.

Protects Your Data & Your Laptop



Backlit keyboard



Privacy Shutter



Fingerprint

Image: A close-up of the Lenovo ThinkPad E14 Gen 6 laptop, highlighting the backlit keyboard, a privacy shutter over the webcam, and a fingerprint reader icon, indicating security features.

4.4 Connectivity

The laptop supports Wi-Fi 6 for fast wireless internet access and Bluetooth for connecting wireless peripherals.

4.5 Ports

The ThinkPad E14 Gen 6 offers a variety of ports for connecting external devices:



Image: A detailed diagram illustrating the various ports on the left and right sides of the Lenovo ThinkPad E14 Gen 6 laptop, with numerical labels for each port.

• Left Side:

- USB-A (USB 5Gbps)
- Ethernet (RJ45)
- Kensington Nano Security Slot
- USB-C (USB 5Gbps, Power Delivery / DisplayPort 1.4)

• Right Side:

- USB-C (USB 10Gbps, Power Delivery / DisplayPort 1.4)
- USB-A (USB 10Gbps)
- HDMI 2.1 (supports up to 4K@60Hz)
- Headphone / mic combo

5. MAINTENANCE

Regular maintenance helps ensure the longevity and optimal performance of your laptop.

- **Cleaning:** Use a soft, lint-free cloth to clean the screen and exterior. For stubborn marks, dampen the cloth with a small amount of water or a screen-safe cleaner. Avoid harsh chemicals.
- **Software Updates:** Regularly check for and install Windows updates and Lenovo driver updates to ensure system stability and security.
- **Battery Care:** To prolong battery life, avoid extreme temperatures and try to keep the battery charge between 20% and 80% when possible.
- **Storage Management:** Periodically clear unnecessary files and applications to maintain optimal storage performance.

6. TROUBLESHOOTING

If you encounter issues with your laptop, consider the following common solutions:

- **No Power:** Ensure the power adapter is securely connected to both the laptop and a working power outlet. Try a different outlet if necessary.
- **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.
- **Connectivity Problems:** For Wi-Fi issues, restart your router and laptop. For Bluetooth, ensure the device is paired correctly and within range.
- **Slow Performance:** Close unnecessary applications, check for malware, and ensure sufficient free storage space.
- **System Not Responding:** Press and hold the power button for 10-15 seconds to force a shutdown, then restart the laptop.

For more complex issues, refer to the Lenovo support website or contact Lenovo technical support.

7. SPECIFICATIONS

Detailed technical specifications for the Lenovo ThinkPad E14 Gen 6 Business Laptop:

Lenovo ThinkPad E14 Gen 6 Business Laptop

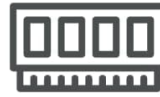
AMD Ryzen 7 7735U



Windows 11 Pro

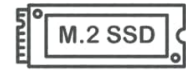
Up To

64GB DDR5 SODIMM



Up To

2 TB PCIe M.2 SSD



Ports



WI-FI 6



FHD+ 1920 x 1200

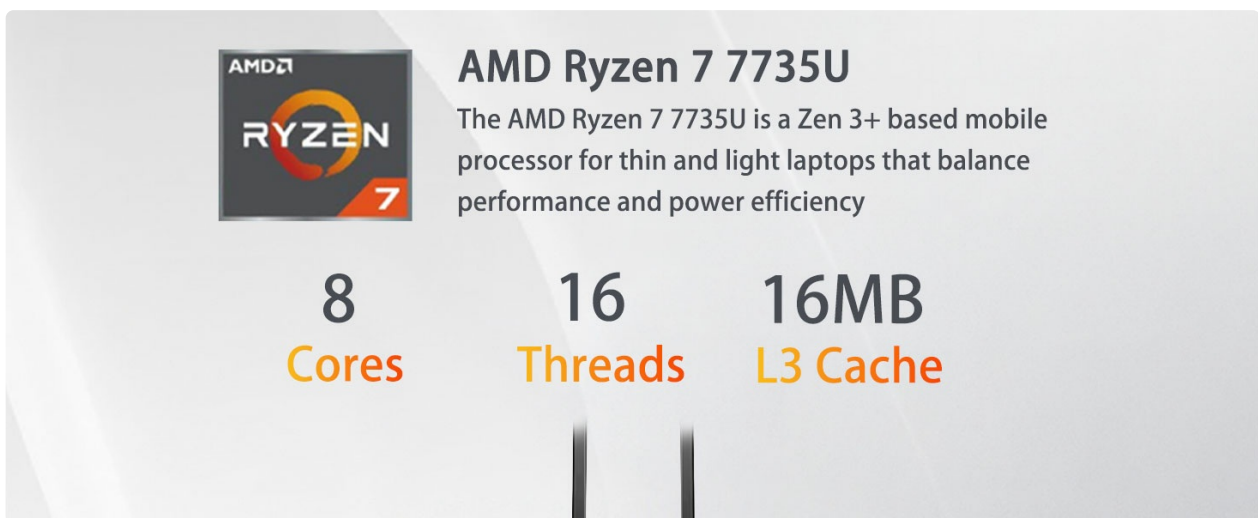


Backlit keyboard



Image: An infographic summarizing key features of the Lenovo ThinkPad E14 Gen 6, including processor, operating system, memory, storage, connectivity, display, and input features.

Feature	Detail
Brand	Lenovo
Series	ThinkPad E14
Model Number	7735U
Operating System	Windows 11 Pro
Processor	AMD Ryzen 7 7735U (8 Cores, 16 Threads, 2.7 GHz base, up to 4.75 GHz Turbo)
Graphics	Integrated AMD Radeon 680M Graphics
RAM	64GB DDR5 RAM
Storage	2TB SSD (Solid State Drive)
Display	14-inch FHD+ (1920 x 1200) IPS, Anti-Glare, 45% NTSC, 300 nits, 60Hz
Wireless Connectivity	Wi-Fi 6 (802.11ax), Bluetooth
Ports	2x USB-C (1x 10Gbps PD/DP 1.4, 1x 5Gbps PD/DP 1.4), 2x USB-A (1x 10Gbps, 1x 5Gbps), 1x HDMI 2.1, 1x Ethernet (RJ45), 1x Headphone/mic combo
Security Features	Fingerprint Reader, Kensington Nano Security Slot
Keyboard	Non-RGB Backlit Keyboard
Webcam	Integrated Webcam
Dimensions (LxWxH)	8.63 x 12.32 x 0.71 inches
Item Weight	3.17 pounds



AMD Ryzen 7 7735U
The AMD Ryzen 7 7735U is a Zen 3+ based mobile processor for thin and light laptops that balance performance and power efficiency

8 Cores **16 Threads** **16MB L3 Cache**

Image: A graphic detailing the specifications of the AMD Ryzen 7 7735U processor, including its 8 cores, 16 threads, 16MB L3 cache, and a maximum frequency of 4.75GHz.

8. WARRANTY AND SUPPORT

Your Lenovo ThinkPad E14 Gen 6 Business Laptop is covered by Lenovo's standard warranty. For specific warranty terms and conditions, please refer to the warranty documentation included with your product or visit the official Lenovo support website.

For technical assistance, driver downloads, and further support resources, please visit support.lenovo.com.