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Lenovo 21HQ000BUS

Lenovo ThinkPad X1 Yoga Gen 8 User Manual

MODEL: 21HQ000BUS

1. Introduction

The Lenovo ThinkPad X1 Yoga Gen 8 is an ultralight and versatile 14-inch business 2-in-1 notebook designed for productivity and adaptability. It features a stunning display and supports multiple flexible modes to suit various work, presentation, creation, and connection needs. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your device.



Figure 1.1: Lenovo ThinkPad X1 Yoga Gen 8 in its standard laptop configuration.

2. What's in the Box

Upon unboxing your Lenovo ThinkPad X1 Yoga Gen 8, please ensure all the following components are present:

- ThinkPad X1 Yoga Gen 8 21HQ000BUS 2-in-1 Notebook
- AC Adapter
- Lenovo Integrated Pen

3. Setup

Follow these steps for the initial setup of your ThinkPad X1 Yoga Gen 8:

1. **Connect Power:** Plug the AC adapter into the power connector on your notebook and then into a power outlet.
2. **Initial Boot:** Press the power button to turn on the notebook. The system will guide you through the initial Windows 11 Pro setup process.
3. **Network Connection:** Connect to a Wi-Fi network or use an Ethernet adapter (if available) to complete the setup and download necessary updates.
4. **Account Setup:** Follow the on-screen prompts to set up your user account and preferences.
5. **Software Updates:** After initial setup, it is recommended to check for and install all available Windows updates and Lenovo driver updates to ensure optimal performance and security.



Figure 3.1: Side view illustrating the various ports for connectivity and power.

4. Operating the Device

The ThinkPad X1 Yoga Gen 8 offers versatile operating modes to enhance your productivity and experience.

4.1. Flexible Modes

This 2-in-1 notebook can seamlessly transition between four primary modes:

- **Laptop Mode:** Standard notebook configuration for typing and traditional computing tasks.
- **Tent Mode:** Ideal for presentations or watching media in confined spaces.
- **Stand Mode:** Perfect for touch-based interactions, presentations, or video calls.
- **Tablet Mode:** Fully folded back for use as a tablet, great for drawing, note-taking, or browsing.



Figure 4.1: Tent Mode for media viewing.



Figure 4.2: Stand Mode for presentations and touch interaction.

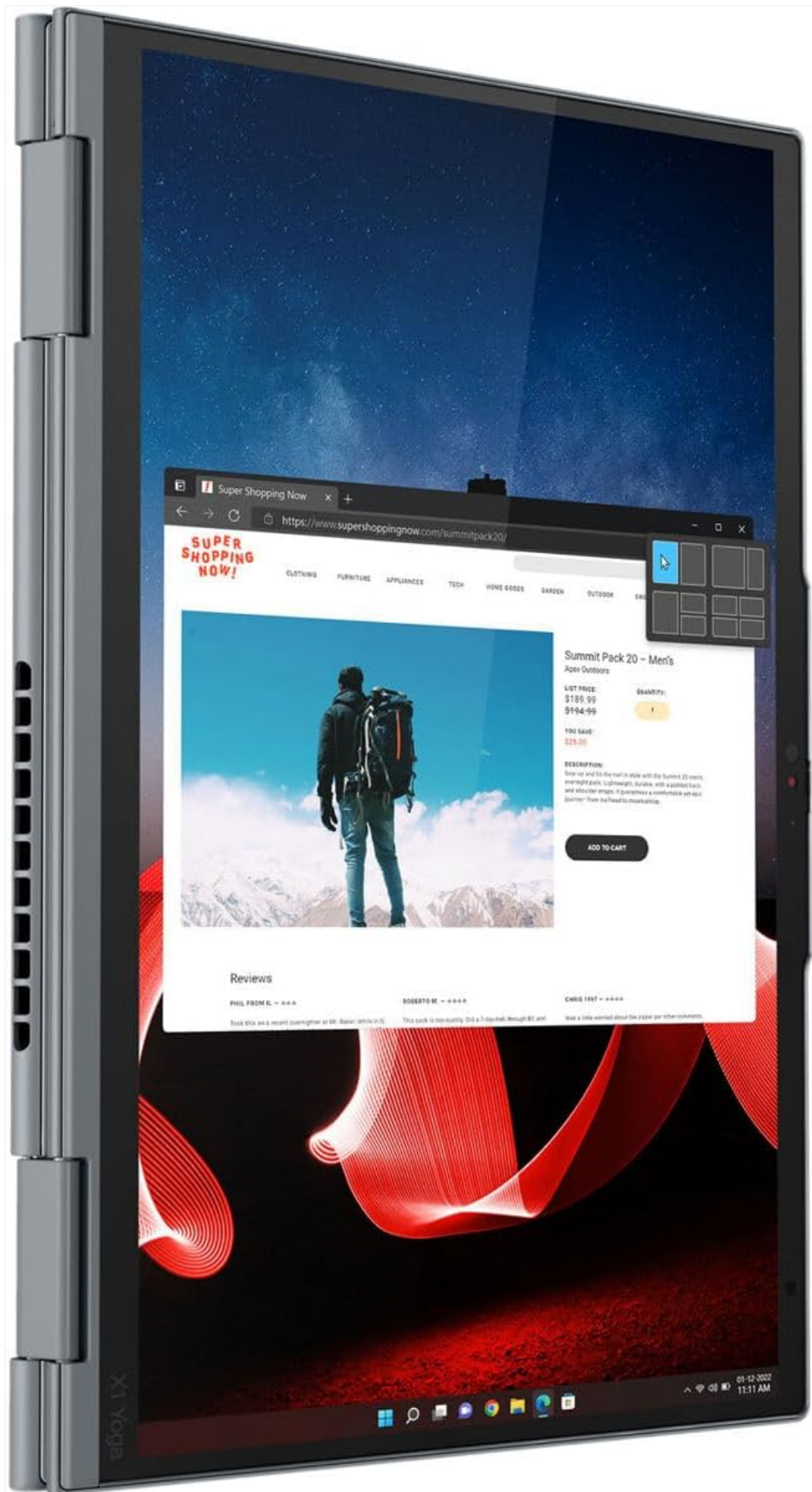


Figure 4.3: Tablet Mode for portability and pen input.

4.2. Touchscreen and Pen Usage

The 14-inch WUXGA (1920 x 1200) touchscreen supports multi-touch gestures. The included Lenovo Integrated

Pen can be used for precise input, drawing, and note-taking. The pen is dockable and recharges when stored in its dedicated slot on the device.

4.3. Keyboard and TrackPoint

The ThinkPad X1 Yoga Gen 8 features a comfortable keyboard and the iconic TrackPoint for precise cursor control, in addition to the multi-touch touchpad.

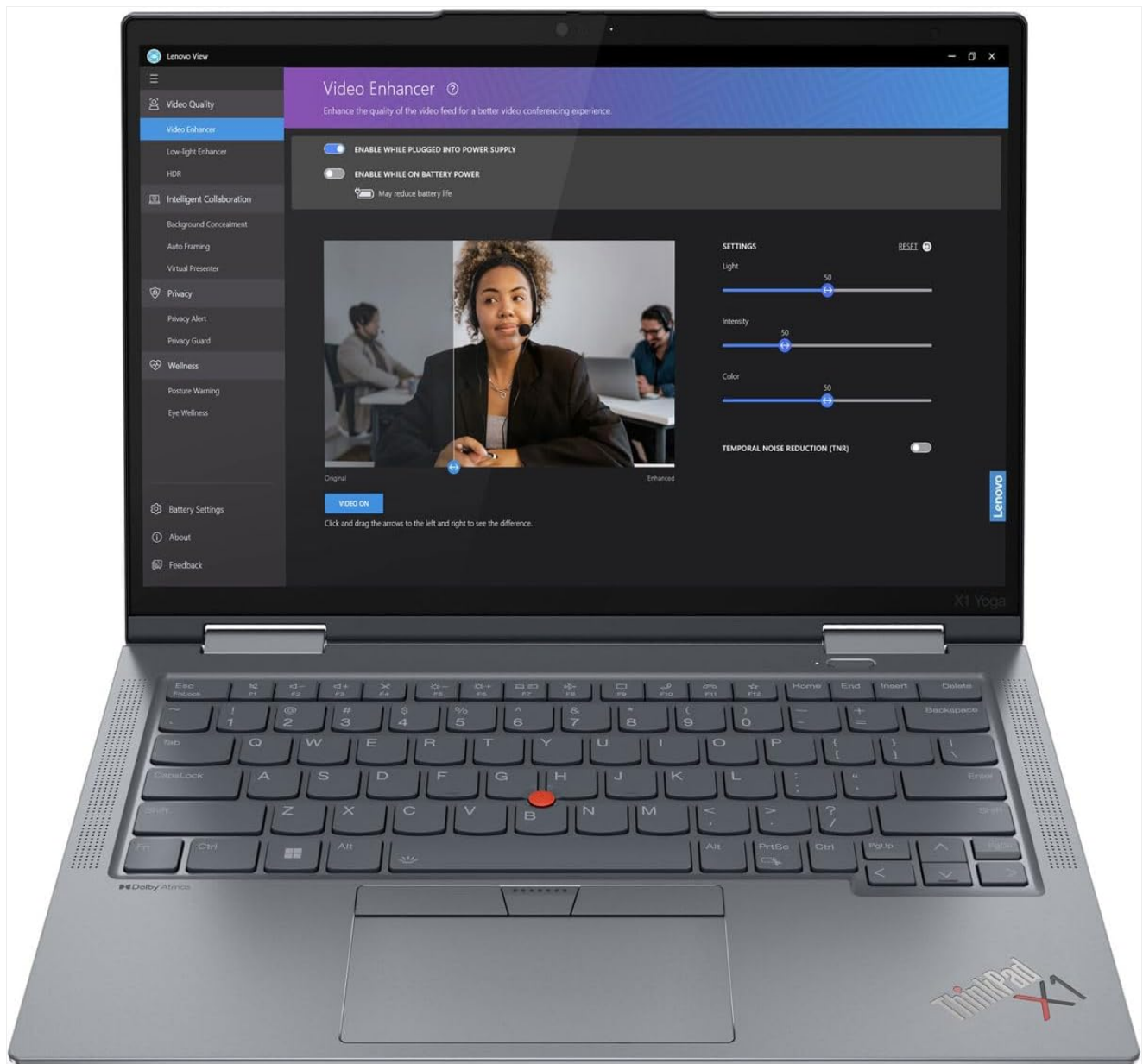


Figure 4.4: Keyboard layout and display settings for video enhancement.

5. Maintenance

Proper maintenance ensures the longevity and optimal performance of your ThinkPad X1 Yoga Gen 8.

- **Battery Care:** To maximize battery life, avoid extreme temperatures. For long-term storage, charge the battery to about 50% and store the device in a cool, dry place.
- **Cleaning:** Use a soft, lint-free cloth slightly dampened with water or a screen cleaner specifically designed for electronics to clean the display. For the keyboard and chassis, use a dry, soft cloth. Avoid harsh chemicals.
- **Software Updates:** Regularly check for and install operating system updates, driver updates, and firmware updates from Lenovo's official support website. These updates often include performance improvements, security patches, and bug fixes.

- **Ventilation:** Ensure the ventilation openings are not blocked to prevent overheating. Use the laptop on a hard, flat surface when possible.

6. Troubleshooting

This section addresses common issues you might encounter with your ThinkPad X1 Yoga Gen 8.

- **Device Not Powering On:**

- Ensure the AC adapter is securely connected to both the notebook and a working power outlet.
- Verify the power outlet is functional by plugging in another device.
- If the battery is completely drained, allow it to charge for at least 15-30 minutes before attempting to power on.

- **Display Issues (No Image/Flickering):**

- Try adjusting the screen brightness using the function keys.
- If connected to an external monitor, ensure the cable is secure and try disconnecting it to see if the internal display works.
- Restart the notebook.

- **Wi-Fi Connectivity Problems:**

- Ensure Wi-Fi is enabled in Windows settings.
- Restart your Wi-Fi router/modem.
- Update your wireless network adapter drivers from the Lenovo support website.

- **System Slowdown/Freezing:**

- Close unnecessary applications running in the background.
- Check Task Manager (Ctrl+Shift+Esc) for processes consuming high CPU or memory.
- Ensure sufficient free space on your SSD.
- Run a system scan for malware or viruses.

7. Specifications

Detailed technical specifications for the Lenovo ThinkPad X1 Yoga Gen 8 21HQ000BUS:

Feature	Specification
Brand	Lenovo
Series	ThinkPad X1 Yoga Gen 8
Model Number	21HQ000BUS
Screen Size	14 Inches
Screen Resolution	1920 x 1200 pixels (WUXGA)
Processor	Intel Core i7-1365U (13th Gen, Deca-core, 5.2 GHz)
RAM	16 GB
Storage	512 GB SSD (NVMe)
Graphics Coprocessor	Intel Iris Xe Graphics
Operating System	Windows 11 Pro
Color	Storm Gray
Item Weight	5 pounds
Product Dimensions	8.8 x 12.4 x 0.61 inches
Average Battery Life	8 Hours
Wireless Type	Bluetooth
Special Feature	Anti Glare Coating

8. Warranty and Support

Your Lenovo ThinkPad X1 Yoga Gen 8 comes with a standard manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation included with your product or visit the official Lenovo support website.

For technical support, driver downloads, and additional resources, please visit the Lenovo Support website at support.lenovo.com. You will need your product's model number (21HQ000BUS) and serial number (located on the device's chassis) for support inquiries.