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Lenovo 82H900DWUS

Lenovo IdeaPad 3i Laptop User Manual

Model: 82H900DWUS

Brand: Lenovo

INTRODUCTION

Welcome to the user manual for your new Lenovo IdeaPad 3i Laptop, Model 82H900DWUS. This manual provides essential information to help you set up, operate, maintain, and troubleshoot your device. Please read this manual thoroughly to ensure optimal performance and longevity of your laptop.

PRODUCT OVERVIEW

The Lenovo IdeaPad 3i is a versatile laptop designed for everyday computing tasks, offering a balance of performance and features. Key features include:

- **17.3" HD+ Display:** Enjoy crisp, vivid images with a 1600 x 900 resolution screen, ideal for multimedia and productivity.
- **Intel Core i3 Processor:** Experience smooth multitasking and reliable performance for your daily computing needs.
- **8GB Memory:** Sufficient RAM for efficient application handling and smooth operation.
- **1TB Hard Drive:** Ample storage space for documents, photos, music, and other files.
- **Windows 11:** Pre-installed with the latest operating system for a modern and secure user experience.
- **Wi-Fi 6 Connectivity:** Fast and reliable wireless internet access.
- **HDMI Port:** Easily connect to external displays or projectors.
- **Bluetooth Wireless Technology:** Connect various peripherals wirelessly.
- **Secure Digital Card Reader:** Convenient data transfer from memory cards.



Figure 1: Front view of the Lenovo IdeaPad 3i Laptop displaying the Windows 11 desktop interface.



Figure 2: Angled view of the Lenovo IdeaPad 3i Laptop, showcasing its slim profile and display.



Figure 3: Side view of the Lenovo IdeaPad 3i Laptop, highlighting the right-side ports including the SD card reader.



Figure 4: Top-down view of the Lenovo IdeaPad 3i Laptop with the lid open, showing the full keyboard and display.



Figure 5: Left side profile of the Lenovo IdeaPad 3i Laptop, illustrating the various connectivity ports such as HDMI and USB.

SETUP GUIDE

1. Initial Power On

1. **Connect Power:** Plug the AC adapter into the laptop's power port and then into a wall outlet.
2. **Open Lid:** Gently open the laptop lid.
3. **Power On:** Press the power button, usually located on the top right of the keyboard or side. The power indicator light will illuminate.
4. **Initial Windows Setup:** Follow the on-screen prompts to complete the Windows 11 setup process. This includes selecting your region, language, connecting to a Wi-Fi network, and creating a user account.

2. Connecting to Wi-Fi

1. During initial setup, you will be prompted to connect to a network. Select your desired Wi-Fi network from the list.
2. Enter the network security key (password) if prompted.
3. If setting up after initial boot, click the Wi-Fi icon in the taskbar (bottom right), select your network, and click "Connect".

OPERATING YOUR LAPTOP

Keyboard and Touchpad

- **Keyboard:** Standard QWERTY layout with a numeric keypad. Function keys (F1-F12) often have secondary functions (e.g., volume, brightness) accessible by pressing the Fn key simultaneously.
- **Touchpad:** Supports multi-touch gestures.
 - *Single-finger tap:* Left-click.
 - *Two-finger tap:* Right-click.
 - *Two-finger scroll:* Scroll up/down or left/right.
 - *Pinch-to-zoom:* Zoom in/out on content.

Connecting External Devices

- **USB Devices:** Plug USB drives, mice, or keyboards into the available USB ports.
- **HDMI Display:** Connect an external monitor or TV using an HDMI cable to the HDMI port. Press **Windows key + P** to select display mode (Duplicate, Extend, Second screen only).
- **Bluetooth Devices:** Go to *Settings > Bluetooth & devices* to pair Bluetooth headphones, speakers, or other peripherals.
- **SD Card:** Insert a Secure Digital (SD) card into the card reader slot for data transfer.

MAINTENANCE AND CARE

- **Cleaning the Screen:** Use a soft, lint-free cloth specifically designed for electronics. Dampen it slightly with water or a screen cleaner solution. Do not spray liquid directly onto the screen.
- **Cleaning the Keyboard and Chassis:** Use a soft, dry cloth. For stubborn dirt, a slightly damp cloth with mild soap solution can be used, ensuring no liquid enters the ports.
- **Battery Care:** Avoid fully discharging the battery frequently. For long-term storage, charge the battery to about 50-60%.
- **Ventilation:** Ensure the laptop's ventilation openings are not blocked to prevent overheating. Use the laptop on a hard, flat surface.
- **Software Updates:** Regularly update Windows and drivers to ensure optimal performance and security.

TROUBLESHOOTING

Problem	Possible Solution
Laptop does not power on.	<p>Ensure the AC adapter is securely connected to both the laptop and a working power outlet.</p> <p>Check if the power outlet is functional by plugging in another device.</p> <p>Try holding the power button for 10-15 seconds to perform a hard reset.</p>
No Wi-Fi connection.	<p>Ensure Wi-Fi is enabled in Windows settings.</p> <p>Restart your router and modem.</p> <p>Update or reinstall Wi-Fi drivers via Device Manager.</p>
Screen is blank or flickering.	<p>Adjust screen brightness using function keys (e.g., F5/F6).</p> <p>Connect an external monitor to check if the issue is with the laptop's display or graphics card.</p> <p>Update graphics drivers.</p>
Laptop is running slow.	<p>Close unnecessary applications running in the background.</p> <p>Run a disk cleanup and defragmentation (for HDD).</p> <p>Check for malware or viruses.</p> <p>Ensure sufficient free space on the hard drive.</p>

TECHNICAL SPECIFICATIONS

Feature	Detail
Brand	Lenovo
Model Name	Lenovo Ideapad
Screen Size	17.3 Inches
Hard Disk Size	1 TB
CPU Model	Intel Core i3
RAM Memory Installed Size	8 GB
Operating System	Windows 11
Graphics Card Description	Integrated
Graphics Coprocessor	Integrated

WARRANTY AND SUPPORT

Your Lenovo IdeaPad 3i Laptop comes with a standard manufacturer's warranty. Please refer to the warranty card included with your product packaging for specific terms and conditions, including warranty period and coverage details. For technical support, driver downloads, or service inquiries, please visit the official Lenovo support website or contact their customer service. You can often find support resources by searching for "Lenovo Support" online or by visiting support.lenovo.com.

When contacting support, please have your laptop's model number (82H900DWUS) and serial number ready. The serial number is typically located on a sticker on the bottom of the laptop or can be found in the system information within Windows.

