Microsoft P58-00061

Microsoft Basic Optical Mouse P58-00061 User Manual

Model: P58-00061

Introduction   Setup   Operation   Maintenance   Troubleshooting   Specifications

1. INTRODUCTION

The Microsoft Basic Optical Mouse P58-00061 is a wired USB mouse designed for reliable and comfortable use with PC and laptop systems. It features Microsoft Optical Technology for precise tracking without a traditional mouse ball, ensuring greater accuracy and control. Its ergonomic design supports both right and left-hand use, making it a versatile input device.

Figure 1: Microsoft Basic Optical Mouse P58-00061.

2. SETUP

Setting up your Microsoft Basic Optical Mouse is a straightforward process, requiring no software installation or complex configuration.

1. **Connect the USB Cable:** Locate an available USB port on your computer (desktop PC or laptop). Insert the USB-A connector of the mouse cable firmly into the USB port.

2. **Automatic Recognition:** Your operating system (Windows 7, 8, 98, Vista, or newer) will automatically detect and install the necessary drivers for the mouse. This process typically takes a few seconds.

3. **Ready for Use:** Once the drivers are installed, the optical sensor on the underside of the mouse will emit a red light, indicating it is active and ready for use.

No additional software or feature setup is required for basic functionality.

Video 1: Demonstration of connecting and using the Microsoft Basic Optical Mouse. This video shows the mouse being plugged in and its basic functions.

3. OPERATING INSTRUCTIONS

The Microsoft Basic Optical Mouse offers intuitive controls for navigation and interaction with your computer.

- **Left-Click Button:** Located on the left side of the mouse, this button is primarily used for selecting items, opening files, and activating functions.

- **Right-Click Button:** Positioned on the right side, this button typically opens contextual menus, providing quick access to various options depending on what is selected.

- **Scroll Wheel:** Situated between the left and right-click buttons, the scroll wheel allows for quick navigation through documents, web pages, and other content without needing to click on-screen scroll bars. The wheel can also be pressed down for an additional click function, often used for opening links in new tabs or auto-scrolling.

The ergonomic design ensures comfortable use for extended periods, accommodating both right and left-handed users.

4. MAINTENANCE

To ensure optimal performance and longevity of your Microsoft Basic Optical Mouse, follow these simple maintenance guidelines:

- **Cleaning the Surface:** Use a soft, lint-free cloth lightly dampened with water or a mild cleaning solution to wipe down the exterior of the mouse. Avoid harsh chemicals or abrasive materials.

- **Cleaning the Optical Sensor:** Periodically inspect the optical sensor opening on the underside of the mouse for dust or debris. Use a dry cotton swab or a can of compressed air to gently clean the sensor area. **Do not touch the sensor directly with your fingers.**

- **Cable Care:** Avoid sharply bending or twisting the USB cable. Store the mouse with the cable neatly coiled to prevent damage.

This optical mouse does not contain a mechanical ball, eliminating the need for internal cleaning associated with older mouse designs.

5. TROUBLESHOOTING

If you encounter issues with your Microsoft Basic Optical Mouse, try the following troubleshooting steps:

Problem	Solution
Mouse cursor does not move or is erratic.	- Ensure the USB cable is securely plugged into a working USB port. - Try plugging the mouse into a different USB port on your computer. - Check the optical sensor on the underside of the mouse; it should emit a red light. If not, try reconnecting or using a different port. - Clean the optical sensor for any obstructions (dust, hair). - Restart your computer.

Problem	Solution
Buttons or scroll wheel are unresponsive.	- Verify the mouse is properly connected and the optical sensor is active. - Test the mouse on a different computer to determine if the issue is with the mouse or the computer. - Ensure no software conflicts are present by closing unnecessary applications.
Mouse is not recognized by the computer.	- Try a different USB port. - Restart your computer. - Check your computer's Device Manager (Windows) to see if the mouse is listed and if there are any driver issues.

6. SPECIFICATIONS

- **Brand:** Microsoft
- **Model:** P58-00061
- **Connectivity Technology:** Wired USB
- **Movement Detection Technology:** Optical
- **Color:** Black
- **Ergonomic Design:** Yes (Right/Left Hand Use)
- **Number of Buttons:** 2 (Left, Right) + Scroll Wheel (Clickable)
- **Operating System Compatibility:** Windows 7, Windows 8, Windows 98, Windows Vista (and newer versions)
- **Hardware Platform:** Laptop, PC
- **Item Weight:** 3.26 ounces
- **Product Dimensions (LxWxH):** 4.47 x 2.28 x 1.54 inches
- **Power Source:** Corded Electric (via USB)

7. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your product or visit the official Microsoft support website. Keep your proof of purchase for warranty claims.