

HP M050

HP M050 Wired USB Optical Mouse User Manual

INTRODUCTION

This manual provides instructions for the HP M050 Wired USB Optical Mouse. This mouse is designed for reliable performance and comfortable use across various computing tasks. It features an ergonomic design, precise optical tracking, and a simple plug-and-play USB connection, making it suitable for everyday use with compatible operating systems.

SETUP GUIDE

1. Unpacking the Mouse

Carefully remove the HP M050 mouse from its packaging. Ensure all components are present. The package should contain the HP M050 Wired USB Optical Mouse.



Image: Top view of the HP M050 Wired USB Optical Mouse, showing the left button, right button, and scroll wheel.

2. Connecting the Mouse

1. Locate an available USB port on your computer (desktop PC or laptop).
2. Insert the USB connector of the HP M050 mouse firmly into the USB port.
3. The mouse is plug-and-play. Your operating system (Windows, macOS, Linux) should automatically detect and install the necessary drivers. No additional software installation is typically required.
4. Once connected, the optical sensor on the bottom of the mouse will emit a red light, indicating it is powered on and ready for use.



Image: Angled view of the HP M050 mouse with its USB cable, illustrating the wired connection to a computer.

OPERATING INSTRUCTIONS

Basic Functions

- **Left Button:** Used for selecting items, opening files, and executing commands.
- **Right Button:** Used for accessing context-sensitive menus and additional options.
- **Scroll Wheel:** Used for scrolling through documents and web pages vertically. The scroll wheel can also function as a middle button when pressed.



Image: Angled view of the HP M050 mouse, highlighting its ergonomic shape and the three button layout.

DPI Sensitivity

The HP M050 mouse features 1200 DPI (Dots Per Inch) sensitivity, providing precise and responsive cursor control. This fixed DPI setting is optimized for general use and offers smooth tracking on most surfaces.

MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your HP M050 mouse, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry, lint-free cloth to wipe the surface of the mouse. For stubborn dirt, slightly dampen the cloth with water or a mild cleaning solution. Avoid using harsh chemicals or abrasive materials.
- **Optical Sensor:** Periodically check the optical sensor on the bottom of the mouse for dust or debris. Use a cotton swab or compressed air to gently clean the sensor area to maintain accurate tracking.
- **Cable Care:** Avoid sharply bending or twisting the USB cable. Store the mouse in a way that prevents the cable from being crimped or damaged.
- **Environment:** Do not expose the mouse to extreme temperatures, direct sunlight, or excessive moisture.



Image: Bottom view of the HP M050 mouse, showing the optical sensor and product label.

TROUBLESHOOTING

If you encounter issues with your HP M050 mouse, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Mouse not responding	Loose USB connection, faulty USB port, driver issue.	Ensure the USB cable is securely plugged in. Try a different USB port. Restart your computer. Check Device Manager (Windows) for driver status.
Erratic cursor movement	Dirty optical sensor, unsuitable surface, software interference.	Clean the optical sensor. Use the mouse on a clean, non-reflective surface or a mouse pad. Close any background applications that might interfere.
Buttons or scroll wheel not working	Software issue, physical obstruction, hardware malfunction.	Restart your computer. Ensure no debris is obstructing the buttons or scroll wheel. If the issue persists, the mouse may require service.

PRODUCT SPECIFICATIONS

Feature	Detail
Brand	HP
Model	M050
Connectivity Technology	Wired USB
Movement Detection Technology	Optical
DPI Sensitivity	1200 DPI
Number of Buttons	3 (Left, Right, Scroll Wheel/Middle Button)
Hand Orientation	Ambidextrous
Special Features	Ergonomic Design
Compatible Operating Systems	Linux, Windows 10, Windows 7, Windows 8, Windows 8.1, Windows Vista, Windows XP
Compatible Devices	Laptop, Personal Computer
Product Dimensions (LxWxH)	11.8 x 6.1 x 3.5 cm
Item Weight	110 g
Color	Black

WARRANTY AND SUPPORT

Warranty Information

The HP M050 Wired USB Optical Mouse comes with a **3-Year Limited Warranty** from HP. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

For detailed warranty terms and conditions, please refer to the official HP warranty documentation provided with your product or visit the official HP support website.

Customer Support

If you require technical assistance, have questions about your product, or need to initiate a warranty claim, please contact HP Customer Support:

- **Online Support:** Visit the official [HP Support Website](#) for drivers, manuals, and troubleshooting resources.
- **Contact Information:** Refer to the contact details provided in your product packaging or on the HP support website for phone or chat support in your region.