

Logitech 910-001204

Logitech M500 Corded Mouse User Manual

Model: M500

1. INTRODUCTION

The Logitech M500 Corded Mouse is designed for comfort and efficiency, featuring hyper-fast scrolling and programmable buttons to enhance your productivity. Its ergonomic shape and soft rubber grips ensure a comfortable experience during prolonged use. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your M500 mouse.





Figure 1: Top view of the Logitech M500 Corded Mouse.

2. KEY FEATURES

- **Ergonomic Shape:** Designed to conform naturally to your hand with soft rubber grips for comfort.
- **Hyper-Fast Scrolling:** Quickly navigate long documents and web pages, with an option to switch to click-to-click mode for precision.
- **Zero Setup Required:** Simple plug-and-play connectivity via USB.
- **Convenient Controls:** Easy-to-reach Back/Forward buttons for seamless navigation.
- **Programmable Buttons:** Configure buttons for custom actions like switching applications or opening browser windows using Logitech software.

3. SETUP

3.1 System Requirements

- Operating System: Windows XP, Windows Vista, Windows 7, Windows 8, Windows 10, Mac OS X 10.4 or later
- Hardware Platform: PC
- USB port

3.2 Installation

The Logitech M500 Corded Mouse offers flexible wired connectivity, making installation straightforward. Simply plug the USB cable of the mouse into an available USB port on your computer or laptop. The mouse is designed for plug-and-play functionality, meaning it should work immediately without requiring additional driver installations on most operating systems.



Figure 2: Proper hand placement for using the Logitech M500 Corded Mouse.

4. OPERATION

4.1 Basic Functions

- **Left-Click:** Primary button for selecting items, opening files, and activating functions.
- **Right-Click:** Secondary button for accessing context menus and additional options.
- **Scroll Wheel:** Scroll up or down through documents and web pages. The scroll wheel can also be pressed down for middle-click functionality.

4.2 Hyper-Fast Scrolling

The M500 features a unique hyper-fast scrolling mode. Press the button located just below the scroll wheel to toggle

between two scrolling modes:

- **Hyper-Fast Mode:** The scroll wheel spins freely with no resistance, allowing for rapid navigation through extensive content.
- **Click-to-Click Mode:** The scroll wheel provides tactile feedback with each increment, ideal for precise navigation in lists, slides, or photos.

4.3 Programmable Buttons

The Logitech M500 mouse includes seven programmable buttons for enhanced control and customization:

- Left and Right click buttons
- Scroll wheel (clickable and tilt-left/tilt-right)
- Two thumb buttons (Back/Forward)
- One button below the scroll wheel (for toggling hyper-fast scrolling)

You can configure these buttons to perform specific actions within different applications using the Logitech SetPoint software. This allows for personalized shortcuts, improving workflow and efficiency.



Figure 3: Side view highlighting the programmable thumb buttons.

5. MAINTENANCE

To ensure optimal performance and longevity of your Logitech M500 mouse, follow these simple maintenance tips:

- **Cleaning:** Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe the surface of the mouse. Avoid harsh chemicals or abrasive materials.
- **Sensor Cleaning:** Occasionally, use a cotton swab or compressed air to gently clean the optical sensor on the

underside of the mouse to prevent tracking issues.

- **Cable Care:** Avoid sharp bends or excessive pulling on the USB cable to prevent damage.

6. TROUBLESHOOTING

If you encounter issues with your Logitech M500 mouse, try the following troubleshooting steps:

- **Mouse Not Responding:** Ensure the USB cable is securely plugged into a working USB port. Try plugging it into a different USB port or a different computer to rule out port or system issues.
- **Erratic Cursor Movement:** Clean the optical sensor on the bottom of the mouse. Ensure you are using the mouse on a suitable surface (non-reflective, uniform color).
- **Buttons Not Working:** Check the Logitech SetPoint software for any custom configurations that might be interfering. Reset settings to default if necessary.
- **Scrolling Issues:** Ensure the hyper-fast scrolling button is not stuck. Clean any debris around the scroll wheel.

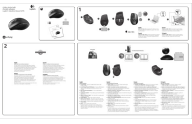

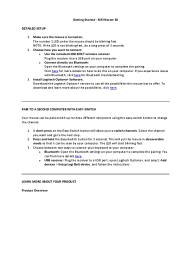



7. SPECIFICATIONS

Feature	Detail
Brand	Logitech
Series	M500
Item Model Number	910-001204
Hardware Platform	PC
Operating System	Windows Vista, Windows XP, Windows 8, Windows 7, Windows 10, Mac OS X 10.4 or later
Item Weight	5.1 ounces
Product Dimensions	2.64 x 8.9 x 6.38 inches
Color	Silver
Power Source	Corded Electric
Movement Detection Technology	Laser

8. WARRANTY AND SUPPORT

Logitech products typically come with a limited hardware warranty. For specific warranty details, technical support, and driver downloads (such as Logitech SetPoint software for button customization), please visit the official Logitech support website or refer to the user guide PDF provided with your product.
You can access the official User Guide (PDF) [here](#).

Related Documents - 910-001204

	<p>Logitech Marathon Mouse M705: Getting Started Guide & Features</p> <p>Comprehensive guide to setting up and using the Logitech Marathon Mouse M705, including features, troubleshooting, and Unifying receiver setup.</p>
	<p>Logitech MX Master 3S Performance Wireless Mouse - Advanced Ergonomics & 8K DPI Sensor</p> <p>Discover the Logitech MX Master 3S, a reimagined wireless mouse with quiet clicks, an 8K DPI sensor for ultimate performance on any surface, and advanced ergonomic design for productivity.</p>
	<p>Logitech MX Master 3S Getting Started Guide</p> <p>A comprehensive guide to setting up and using the Logitech MX Master 3S wireless mouse, covering detailed setup, pairing with multiple computers, button customization, gesture controls, and battery management.</p>
	<p>Logitech M240 for Business Wireless Mouse Datasheet - Features, Specs, Compatibility</p> <p>Comprehensive datasheet for the Logitech M240 for Business wireless mouse. Details features like Logi Bolt, Silent Touch, 18-month battery, product specifications, compatibility, and environmental certifications.</p>
	<p>Logitech G PRO X SUPERLIGHT 2 LIGHTSPEED Gaming Mouse - Advanced Performance</p> <p>Discover the Logitech G PRO X SUPERLIGHT 2, an ultra-lightweight wireless gaming mouse designed for esports champions. Featuring LIGHTFORCE hybrid switches, the advanced HERO 2 sensor, and LIGHTSPEED wireless technology for ultimate precision and speed.</p>
	<p>Logitech Mouse M105 Quick Start Guide</p> <p>This guide provides essential information for setting up and using the Logitech Mouse M105. It covers basic features, connection instructions, and troubleshooting tips to ensure optimal performance.</p>