

MARVO M291-WH

MARVO Scorpion M291-WH Wired Gaming Mouse User Manual

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your MARVO Scorpion M291-WH Wired Gaming Mouse. Please read this manual thoroughly before using the product to ensure proper functionality and to maximize your gaming experience.

PRODUCT FEATURES

The MARVO Scorpion M291-WH gaming mouse is designed for performance and comfort, offering a range of features to enhance your control and interaction.

- **Programmable Buttons:** Six strategically positioned buttons for custom commands and macros.
- **Dynamic Lighting:** Seven vibrant color backlights to personalize your gaming setup.
- **Adjustable DPI:** Four sensitivity levels (1000-1600-3200-6400 DPI) for precision control.
- **Ergonomic Design:** Engineered for comfort during extended use, reducing strain and fatigue.
- **USB Connectivity:** Reliable wired connection via USB.
- **Optical Sensor:** Equipped with a SPCP193 optical sensor for accurate tracking.
- **High Polling Rate:** 125 Hz polling speed for responsive input.
- **Ambidextrous Design:** Suitable for both left and right-handed users.
- **Wide Compatibility:** Compatible with Windows, macOS, LabTop, Personal Computer, and Tablet devices.

PACKAGE CONTENTS

- MARVO Scorpion M291-WH Wired Gaming Mouse
- User Manual (this document)

SETUP

1. **Connect the Mouse:** Locate an available USB port on your computer. Plug the USB connector of the MARVO M291-WH mouse into the USB port.
2. **Driver Installation:** The operating system will typically detect and install the necessary drivers automatically. No additional software installation is usually required for basic functionality.
3. **Test Functionality:** Move the mouse and click the buttons to ensure it is recognized and functioning correctly.



Image: The MARVO M291-WH gaming mouse with its USB cable, ready for connection to a computer.

OPERATING INSTRUCTIONS

DPI Adjustment

The M291-WH mouse features a dedicated DPI button, usually located behind the scroll wheel, allowing you to switch between four preset sensitivity levels:

- 1000 DPI (Default)
- 1600 DPI
- 3200 DPI
- 6400 DPI

Press the DPI button to cycle through these settings. The mouse lighting may change to indicate the current DPI level (refer to specific software if available for detailed customization).



Image: Top view of the mouse, highlighting the scroll wheel and the DPI adjustment button located directly behind it.

Programmable Buttons

The M291-WH includes six programmable buttons. While basic functions are pre-assigned, advanced customization of these buttons (e.g., assigning macros, specific commands) typically requires dedicated software from the manufacturer. Please visit the official MARVO website for software downloads and detailed instructions on button programming.



Image: Side view of the mouse, illustrating the two programmable thumb buttons on the left side.

Lighting Effects

The mouse features dynamic 7-color lighting. The lighting effects are typically controlled via the manufacturer's software. Without the software, the lighting will cycle through its default patterns.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your gaming mouse.

- **Cleaning:** Use a soft, dry 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.
- **Sensor Care:** Keep the optical sensor on the underside of the mouse clean and free from dust or debris. Use a cotton swab or compressed air if necessary.
- **Cable Management:** Avoid sharp bends or excessive pulling on the USB cable to prevent damage.
- **Storage:** When not in use, store the mouse in a clean, dry environment away from extreme temperatures.

TROUBLESHOOTING

Problem	Possible Solution
Mouse not responding	<ul style="list-style-type: none">• Ensure the USB cable is securely plugged into a working USB port.• Try a different USB port on your computer.• Restart your computer.• Test the mouse on another computer to rule out a hardware issue.
Erratic cursor movement	<ul style="list-style-type: none">• Clean the optical sensor on the underside of the mouse.• Ensure you are using the mouse on a clean, non-reflective, and uniform surface (e.g., a mouse pad).• Check for any software conflicts or outdated drivers.
Buttons not working	<ul style="list-style-type: none">• Verify that the buttons are not disabled or remapped by any software.• Ensure the mouse is properly connected.
Lighting not working or incorrect	<ul style="list-style-type: none">• Check if the lighting settings are configured correctly in the MARVO software (if installed).• Ensure the mouse is receiving sufficient power from the USB port.

SPECIFICATIONS

Model Name	MARVO Scorpion M291-WH
Connectivity	Wired USB
Sensor Type	Optical (SPCP193)
DPI Levels	1000 / 1600 / 3200 / 6400
Polling Rate	125 Hz

Buttons	6 (Programmable)
Lighting	7 Colors Backlight
Cable Length	140 cm
Hand Orientation	Ambidextrous
Compatible OS	Windows, macOS
Power Source	Corded Electric (USB)

WARRANTY AND SUPPORT

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

Official MARVO Website: www.marvo-tech.com