MCHOSE L7

MCHOSE L7 Pro Wireless Gaming Mouse User Manual

Model: L7

INTRODUCTION

Thank you for choosing the MCHOSE L7 Pro Wireless Gaming Mouse. This high-performance gaming mouse is designed for precision, speed, and comfort, featuring a PAW3395 sensor, tri-mode connectivity, and an ultra-lightweight design. This manual provides detailed instructions on setting up, operating, maintaining, and troubleshooting your device to ensure optimal performance.

PACKAGE CONTENTS

Please verify that all items are present in your package:

- MCHOSE L7 Pro Wireless Gaming Mouse
- USB Receiver (2.4GHz Dongle)
- USB-C Charging Cable
- User Manual (this document)

MCHOSE L7
Fast and Precision Wireless Gaming Mouse

Image: The MCHOSE L7 Pro Wireless Gaming Mouse shown with its USB receiver and charging cable, illustrating the complete package contents.

PRODUCT OVERVIEW

The MCHOSE L7 Pro features a sleek, ergonomic design with multiple buttons and connectivity options.

Image: Top view of the MCHOSE L7 Pro Wireless Gaming Mouse, highlighting its main buttons and scroll wheel.

Key Features:

- **PAW3395 Optical Sensor:** Delivers up to 26,000 DPI for unmatched precision.
- **Dual 8K Polling Rate:** Ensures ultra-low-latency response for competitive gaming.
- **Ultra-Lightweight Design:** Weighs only 39g for effortless maneuverability.
- **Tri-Mode Connection:** Supports 2.4GHz RF, Bluetooth, and wired USB connectivity.
- **Ergonomic Comfort:** Designed with a high hump and small waist angle for various grip styles.
- **UV Coating:** Provides a sleek and stain-resistant surface.

Image: An exploded view of the MCHOSE L7 Pro mouse, illustrating its internal structure and lightweight design components.

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Image: A detailed view of the PAW3395 optical sensor within the MCHOSE L7 Pro mouse, highlighting its precision capabilities.

SETUP AND CONNECTION

Charging the Mouse:

Before first use, it is recommended to fully charge the mouse. Connect the USB-C charging cable to the mouse's front port and the other end to a USB power source (e.g., computer USB port, USB wall adapter).

- The LED indicator on the mouse will show charging status.
- A full charge typically takes approximately 1-2 hours.

Connecting the Mouse:

The MCHOSE L7 Pro supports three connection modes: 2.4GHz Wireless, Bluetooth, and Wired.

1. 2.4GHz Wireless Connection:

1. Locate the USB receiver (dongle) included in the package.
2. Plug the USB receiver into an available USB port on your computer.
3. On the bottom of the mouse, slide the mode switch to the "2.4G" position.
4. The mouse will automatically connect to the receiver. The LED indicator may flash briefly and then become solid to confirm connection.
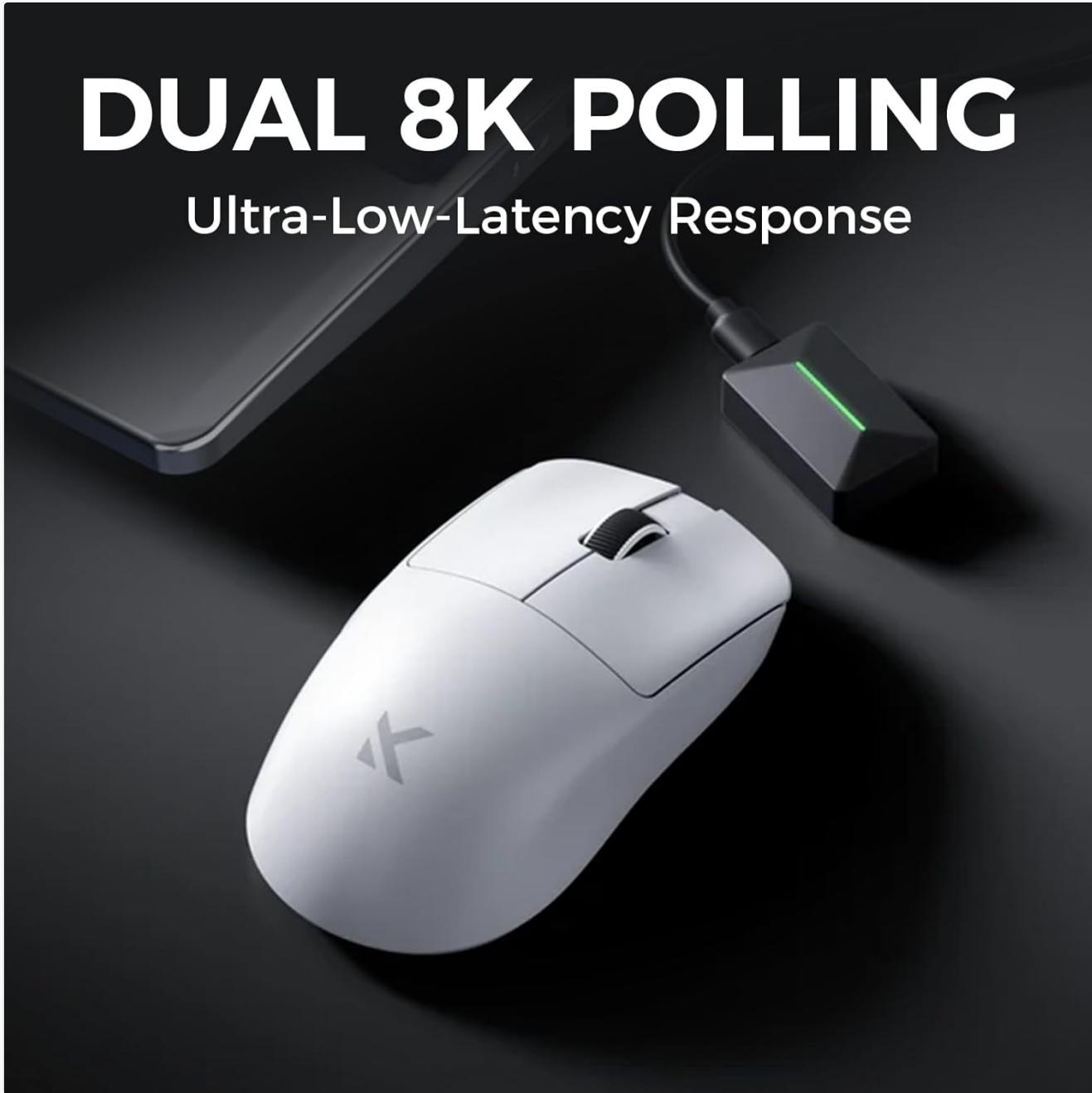
Image: The MCHOSE L7 Pro mouse connected wirelessly via its 2.4GHz USB dongle, demonstrating the setup for ultra-low-latency response.

2. Bluetooth Connection:

1. On the bottom of the mouse, slide the mode switch to the "BT" position.
2. The LED indicator on the mouse will start flashing, indicating it's in pairing mode.
3. On your computer, open Bluetooth settings.
4. Search for new devices and select "MCHOSE L7 Pro" from the list.
5. Follow any on-screen prompts to complete the pairing process. The LED will become solid once connected.

3. Wired Connection:

1. Connect the USB-C end of the charging cable to the mouse.
2. Connect the USB-A end of the cable to an available USB port on your computer.
3. The mouse will function immediately in wired mode and will also charge simultaneously.

OPERATING THE MOUSE

Basic Functions:

- **Left Click:** Primary action.
- **Right Click:** Secondary action, typically opens context menus.
- **Scroll Wheel:** Scrolls content up/down. Can also be pressed for middle-click functionality.
- **Side Buttons:** Typically configured for forward/backward navigation in web browsers or in-game actions.

DPI Adjustment:

The MCHOSE L7 Pro allows for on-the-fly DPI (Dots Per Inch) adjustment to change cursor sensitivity. Specific buttons for DPI adjustment are usually located near the scroll wheel or on the bottom of the mouse. Refer to the diagram below for button locations.
Note: The exact DPI steps and their corresponding LED indicators may vary. Please refer to the official MCHOSE software for detailed customization and profile management.

Polling Rate Adjustment:

The mouse supports up to an 8000Hz polling rate for ultra-responsive performance. This setting is typically managed through the dedicated MCHOSE software. Ensure your system can support higher polling rates for optimal performance.

Software Customization:

For advanced customization, including button remapping, macro creation, DPI settings, polling rate, and RGB lighting (if applicable), download the official MCHOSE software from the MCHOSE website. The software provides a comprehensive interface to personalize your gaming experience.

MAINTENANCE AND CARE

Proper maintenance ensures the longevity and optimal performance of your MCHOSE L7 Pro Wireless Gaming Mouse.

- **Cleaning:** Use a soft, dry cloth to wipe the mouse surface. For stubborn dirt, a slightly damp cloth with mild soap can be used, ensuring no liquid enters the mouse. Avoid harsh chemicals or abrasive materials.
- **Sensor Maintenance:** Keep the optical sensor on the bottom of the mouse clean and free from dust or debris to ensure accurate tracking.
- **Storage:** When not in use for extended periods, store the mouse in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** Avoid fully discharging the battery frequently. For optimal battery life, charge the mouse when the low battery indicator appears.
- **Cable Management:** Avoid sharp bends or kinks in the USB-C charging cable to prevent damage.

Image: The MCHOSE L7 Pro mouse showcasing its UV coating, which contributes to a sleek and stain-resistant surface, simplifying maintenance.

TROUBLESHOOTING

If you encounter issues with your MCHOSE L7 Pro Wireless Gaming Mouse, please refer to the following common solutions:

Problem	Possible Solution

Problem	Possible Solution
Mouse not responding (Wireless)	- Ensure the mouse is charged. - Check if the mode switch on the bottom of the mouse is set to "2.4G" or "BT". - For 2.4G, ensure the USB receiver is securely plugged into a working USB port. Try a different USB port. - For Bluetooth, ensure Bluetooth is enabled on your computer and the mouse is paired. Try re-pairing. - Move the mouse closer to the receiver/computer to reduce interference.
Mouse cursor erratic or jumpy	- Clean the optical sensor on the bottom of the mouse. - Ensure you are using the mouse on a clean, non-reflective surface. A mouse pad is recommended. - Check for strong electromagnetic interference from other devices.
Buttons or scroll wheel not working	- Try connecting the mouse in wired mode to see if the issue persists. - Ensure no dust or debris is obstructing the buttons or scroll wheel. - Check the MCHOSE software for any remapping or macro conflicts.
Mouse not charging	- Ensure the USB-C cable is securely connected to both the mouse and the power source. - Try a different USB port or charging adapter. - Inspect the charging cable for any damage.

SPECIFICATIONS

Feature	Detail
Model Number	L7
Sensor	PAW3395 Optical Sensor
DPI Range	Up to 26,000 DPI
Polling Rate	Up to 8000Hz (Wireless/Wired)
Connectivity	2.4GHz RF Wireless, Bluetooth, USB Wired
Weight	39g (1.38 ounces)
Dimensions (L x W x H)	4.55 x 2.39 x 0.1 inches
Battery Type	1 C battery (included)

| Feature	Detail
Coating	UV Coating

WARRANTY AND SUPPORT
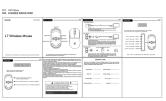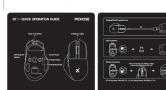
MCHOSE products are built with quality and reliability in mind. For warranty information and technical support, please visit the official MCHOSE website or contact their customer service. Keep your purchase receipt as proof of purchase for warranty claims.

Official MCHOSE Website: MCHOSE Store on Amazon

For further assistance, you may also refer to the User Guide (PDF) available online.

Related Documents - L7

	MCHOSE L7 Wireless Mouse User Manual and Connection Guide Comprehensive user manual for the MCHOSE L7 Wireless Mouse, covering connection modes (wired, 2.4G, Bluetooth), DPI settings, battery status, charging instructions, and FCC compliance.
	MCHOSE A7X Ultra Handy Guide: Setup and Connection A concise guide to setting up and connecting the MCHOSE A7X Ultra wireless mouse via wired, 2.4G, and Bluetooth modes. Includes connection diagrams and usage notes.
	MCHOSE A5 Wireless Mouse User Manual User manual for the MCHOSE A5 Wireless Mouse, detailing dual-mode connection (2.4G and Bluetooth), wired connection, DPI settings, charging instructions, and specifications.
	MCHOSE G7 Quick Operation Guide - Setup and Connection A concise guide to setting up and connecting the MCHOSE G7 wireless mouse using wired, 2.4G, and wireless modes. Learn about DPI settings and indicator lights.
	MCHOSE G3 Series Wireless Mouse User Guide Comprehensive user guide for the MCHOSE G3 Series Wireless Mouse, detailing its features, installation steps for wired, 2.4G RF, and Bluetooth connections, software usage, DPI settings, and power indicator meanings.
	MCHOSE K7 Ultra Mouse Handy Guide A concise guide to the MCHOSE K7 Ultra Mouse, covering wired, 2.4G, and wireless connection methods, as well as charging instructions.