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› Darmoshark M3XS Mini Wireless Gaming Mouse User Manual

Darmoshark M3XS

Darmoshark M3XS Mini Wireless Gaming Mouse User Manual

Model: M3XS White

1. INTRODUCTION

Thank you for choosing the Darmoshark M3XS Mini Wireless Gaming Mouse. This high-performance gaming mouse is designed for precision and comfort, featuring tri-mode connectivity (2.4G wireless, Bluetooth, and wired USB-C), a cutting-edge PAW3395 optical sensor, and a lightweight design. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure you get the most out of your device.

2. PACKAGE CONTENTS

Please verify that all items are present in your package:

- Darmoshark M3XS Mini Wireless Gaming Mouse
- USB-C to USB-A Cable (for wired connection and charging)
- 2.4G Wireless Receiver
- User Manual (this document)



Figure 2.1: Top view of the Darmoshark M3XS Mini Wireless Gaming Mouse.

3. PRODUCT OVERVIEW

3.1. Mouse Features

- **Tri-Mode Connectivity:** Seamlessly switch between 2.4G wireless, Bluetooth, and wired USB-C modes.
- **PAW3395 Optical Sensor:** High-precision tracking with up to 26000 DPI, 650 IPS tracking speed, and 50G acceleration.
- **High Polling Rate:** Response speed up to 1000-8000Hz (with compatible receiver, sold separately for 8KHz).
- **Lightweight Design:** Weighs approximately 45g due to magnesium alloy material, providing comfortable long-term use.
- **Programmable Buttons:** 5 customizable buttons for personalized gaming and productivity.
- **Ergonomic Shape:** Pure right-handed ergonomic design for various grip styles.

3.2. Button and Component Layout

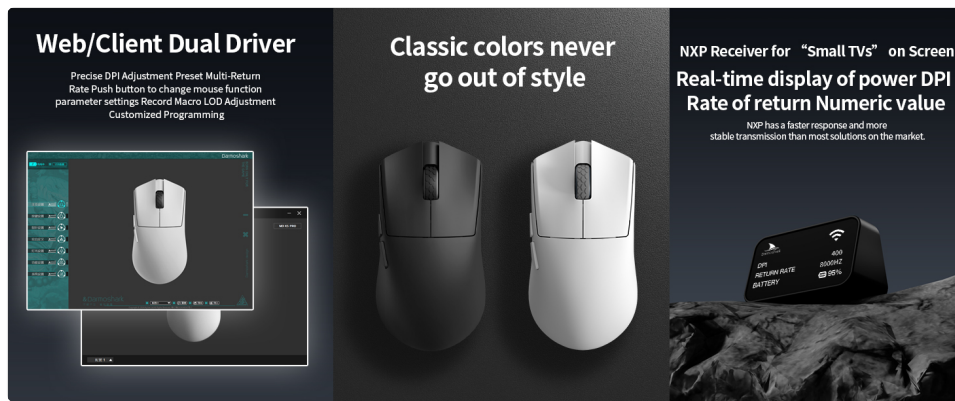


Figure 3.1: Diagram illustrating the button layout and dimensions of the M3XS mouse. Key components include Left Click, Right Click, Scroll Wheel, DPI Adjustment Keys, Return Rate Adjustment Key, Wireless/OFF/Bluetooth Toggle, Adapter Storage Compartment, Type-C Interface, Forward Button, and Back Button.

- **Left Click Button:** Primary action button.
- **Right Click Button:** Secondary action button.
- **Scroll Wheel:** For scrolling and can be pressed as a middle click button.
- **DPI Adjustment Keys:** Cycle through preset DPI levels.
- **Return Rate Adjustment Key:** Adjust the polling rate.
- **Wireless/OFF/Bluetooth Toggle:** Switch between connection modes or power off the mouse. Located on the underside.
- **Adapter Storage Compartment:** Located on the underside, for storing the 2.4G wireless receiver.
- **Type-C Interface:** For wired connection and charging.
- **Forward Button:** Side button for navigation or custom functions.
- **Back Button:** Side button for navigation or custom functions.



Figure 3.2: Exploded view showing internal components such as the PAW3395 Sensor, TTC Golden Wheel Encoder, TTC Falcon Micro switches, PTFE Foot Mats, NANO Receiver, and the lightweight outer shell.

4. SETUP

4.1. Charging the Mouse

Before first use, it is recommended to fully charge the mouse. Connect the USB-C end of the provided cable to the mouse's Type-C interface and the USB-A end to a powered USB port on your computer or a USB wall adapter. The mouse has an included 12V battery.

4.2. Connecting the Mouse

The Darmoshark M3XS Mini supports three connection modes:

4.2.1. 2.4G Wireless Mode

1. Locate the 2.4G wireless receiver in the adapter storage compartment on the underside of the mouse.
2. Plug the 2.4G receiver into an available USB port on your computer.
3. Slide the toggle switch on the underside of the mouse to the "2.4G" position.
4. The mouse should automatically connect to your computer.



Figure 4.1: The mouse can be used with a standard 2.4G receiver or an optional 8K receiver (sold separately) for higher polling rates. The image also shows the Web/Client Dual Driver software interface for customization.

4.2.2. Bluetooth Mode

1. Slide the toggle switch on the underside of the mouse to the "Bluetooth" position.
2. On your computer or device, go to Bluetooth settings and enable Bluetooth.

3. Search for new devices. The mouse should appear as "Darmoshark M3XS" or similar.
4. Select the mouse to pair.
5. The mouse can connect to up to 3 Bluetooth devices simultaneously. Refer to your device's Bluetooth pairing instructions for specific steps.

4.2.3. Wired USB-C Mode

1. Connect the USB-C end of the provided cable to the mouse's Type-C interface.
2. Connect the USB-A end to an available USB port on your computer.
3. The mouse will automatically switch to wired mode and begin charging.

5. OPERATING THE MOUSE

5.1. DPI Adjustment

Use the DPI adjustment keys (located near the scroll wheel) to cycle through different DPI sensitivity levels. The default DPI settings can be customized using the Darmoshark software.

5.2. Polling Rate Adjustment

The mouse supports various polling rates, including 1000Hz and up to 8000Hz with an optional 8K receiver. Use the Return Rate Adjustment Key or the software to change the polling rate.

5.3. Programmable Buttons and Software

The Darmoshark M3XS Mini features 5 programmable buttons. To customize button functions, set macros, and fine-tune DPI/polling rate settings, download the official Darmoshark software from the manufacturer's website. The software allows for precise DPI adjustment, player macro settings, and more.

Your browser does not support the video tag.

Video 5.1: An official video demonstrating the features and usage of the Darmoshark M3XSPRO 8K Wireless Gaming Mouse, which shares many functionalities with the M3XS model, including software customization and high polling rates.

6. MAINTENANCE

6.1. Cleaning

To maintain optimal performance, regularly clean your mouse. Use a soft, dry cloth to wipe the surface. For stubborn dirt, slightly dampen the cloth with water or a mild cleaning solution. Avoid using harsh chemicals or abrasive materials. Ensure no liquid enters the mouse.

6.2. Battery Care

The mouse is equipped with a rechargeable battery. To prolong battery life:

- Avoid fully discharging the battery frequently.
- Store the mouse in a cool, dry place when not in use for extended periods.
- Charge the mouse using the provided USB-C cable.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Mouse not responding (Wireless)	Low battery; Receiver not plugged in; Incorrect mode selected; Interference.	Charge the mouse; Ensure 2.4G receiver is securely plugged in or Bluetooth is paired; Check toggle switch on underside; Move closer to receiver or reduce interference.
Mouse not responding (Wired)	Cable not properly connected; Faulty USB port.	Ensure USB-C cable is securely connected to both mouse and computer; Try a different USB port.
DPI/Polling Rate not changing	Software not installed or configured; Incorrect button press.	Install and configure the Darmoshark software; Refer to Section 5 for button functions.
Buttons not working as expected	Custom settings in software; Software conflict.	Check button assignments in the Darmoshark software; Try resetting settings to default in software.
Lag or stuttering	Wireless interference; Low battery; Surface issues.	Ensure clear line of sight to receiver; Charge mouse; Use on a clean, uniform mouse pad.

8. SPECIFICATIONS

Feature	Detail
Model	M3XS Mini
Connectivity	Tri-Mode (2.4G Wireless, Bluetooth, USB-C Wired)
Sensor	PAW3395 Optical Sensor
DPI Resolution	Up to 26000 DPI
Tracking Speed	650 IPS
Acceleration	50G
Polling Rate	1000Hz (standard), up to 8000Hz (with optional 8K receiver)
Weight	Approximately 45g
Buttons	5 Programmable Buttons
Dimensions (Approx.)	Length: 129mm, Width: 66mm, Height: 39mm
Battery	1 x 12V (included)
Color	White
Manufacturer	Darmoshark
Date First Available	March 24, 2025

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Darmoshark website or contact their customer

service directly. Keep your purchase receipt for warranty claims.
Official Darmoshark Store: [Darmoshark Amazon Store](#)

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