

MOTOSPEED X1

MOTOSPEED X1 4K Mini Wireless Gaming Mouse User Manual

Model: X1

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your MOTOSPEED X1 4K Mini Wireless Gaming Mouse. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

2. PACKAGE CONTENTS

- MOTOSPEED X1 Wireless Gaming Mouse
- USB-C to USB-A Charging/Data Cable
- 2.4G USB Receiver
- User Manual

3. PRODUCT OVERVIEW

Familiarize yourself with the components of your MOTOSPEED X1 mouse.



Image: The MOTOSPEED X1 Wireless Gaming Mouse.

PAW3395 Flagship Sensor

Native 26000DPI, 650IPS tracking speed, 50G acceleration, accurately capturing the details of each operation, so that you are one step ahead in the fierce game.

26000DPI Adjustment ////////	650IPS Speed ////////	50G Speed up ////////	4000Hz Return Rate ////////
---	------------------------------------	------------------------------------	--

Image: Exploded view showing internal components including Roller, Casing, Sensor (PAW3395), Encoder (TTC Golden Wheel), Micromotion (OMRON), Battery (300 mAh), IC (BK3633), PTFE feet, and Side Keys.

Key Components:

- **Left/Right Click Buttons:** Standard mouse functions.
- **Scroll Wheel:** For scrolling and middle-click function.
- **DPI Adjustment Keys:** Located near the scroll wheel to cycle through DPI settings.
- **Forward/Back Buttons:** Side buttons for navigation, programmable.
- **Type-C Interface:** For wired connection and charging.
- **Wireless/OFF/Bluetooth Toggle Key:** Located on the bottom of the mouse to switch between connection modes.
- **PAW3395 Optical Sensor:** High-performance sensor for precise tracking.
- **OMRON Micromotion Switches:** Durable switches for consistent click feedback.

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 charging cable to the mouse and the USB-A end to a powered USB port on your computer or a USB wall adapter. The mouse's indicator light will show charging status.

4.2 Connecting via 2.4G Wireless Mode

1. Locate the 2.4G USB receiver in the package.
2. Plug the 2.4G USB receiver into an available USB port on your computer.
3. Slide the toggle switch on the bottom of the mouse to the 'G' position (2.4G mode).
4. The green light at the scroll wheel position will illuminate for three seconds and then turn off, indicating a successful connection.

4.3 Connecting via Bluetooth Mode

1. Slide the toggle switch on the bottom of the mouse to the 'B' position (Bluetooth mode).
2. Press the left, center (scroll wheel click), and right buttons simultaneously to enter pairing mode. The blue light at the scroll wheel position will flash quickly.
3. On your computer or device, open Bluetooth settings and search for new devices.
4. Select 'MOTOSPEED X1' from the list of available devices to pair.

4.4 Connecting via USB-C Wired Mode

1. Connect the USB-C end of the cable to the mouse and the USB-A end to your computer.
2. The mouse will automatically prioritize the wired connection.



Image: Diagram illustrating 2.4G pairing, Bluetooth pairing, and Wired connection methods for the MOTOSPEED X1 mouse.

4.5 Software Installation (for Programmable Buttons and DPI Settings)

To customize DPI settings, key functions, and macro settings for the 5 programmable buttons, download the official MOTOSPEED X1 software from the manufacturer's website. Follow the on-screen instructions for installation and configuration.

5. OPERATING INSTRUCTIONS

5.1 Switching Connection Modes

Use the toggle switch on the bottom of the mouse to select your desired connection mode: 'OFF' to power off, 'B' for Bluetooth, or 'G' for 2.4G wireless. When connected via USB-C cable, the mouse will operate in wired mode.

5.2 DPI Adjustment

Press the DPI adjustment keys located near the scroll wheel to cycle through different DPI sensitivity levels. The current DPI setting may be indicated by an LED color change or through the software.

5.3 Using Programmable Buttons

The MOTOSPEED X1 features 5 programmable buttons. To assign custom functions, macros, or key bindings, use the dedicated MOTOSPEED X1 software. Refer to the software's help section for detailed instructions on customization.

5.4 Battery Status

The mouse is equipped with a 300 mAh lithium battery. When the battery level is low, an indicator light on the mouse may flash or change color. Connect the mouse via USB-C cable to charge it.

6. MAINTENANCE

6.1 Cleaning

- Gently wipe the mouse surface with a soft, dry, or slightly damp cloth.
- Avoid using harsh chemicals, solvents, or abrasive cleaners.
- Keep the optical sensor clean and free from dust or debris for accurate tracking.

6.2 Battery Care

- Avoid exposing the mouse to extreme temperatures.
- Do not leave the mouse uncharged for extended periods.
- If storing the mouse for a long time, charge it to about 50% before storage.

7. TROUBLESHOOTING

7.1 Mouse Not Responding

- Ensure the mouse is powered on and the correct connection mode (2.4G, Bluetooth, or Wired) is selected.
- Check battery level and charge if necessary.
- For 2.4G mode, ensure the USB receiver is securely plugged in. Try a different USB port.
- For Bluetooth mode, ensure Bluetooth is enabled on your device and the mouse is paired. Try re-pairing.
- For wired mode, ensure the USB-C cable is properly connected to both the mouse and the computer.
- Restart your computer.

7.2 Lag or Intermittent Connection

- Ensure the mouse is within range of the 2.4G receiver or Bluetooth device.
- Minimize interference from other wireless devices (e.g., Wi-Fi routers, other wireless peripherals).
- Ensure the mouse's battery is sufficiently charged.
- Update your computer's USB or Bluetooth drivers.

7.3 Buttons Not Functioning Correctly

- Check if the buttons have been remapped using the MOTOSPEED X1 software. Reset to default settings if needed.
- Ensure no debris is obstructing the buttons.

8. SPECIFICATIONS



Image: Technical drawing showing the dimensions of the MOTOSPEED X1 mouse: Length 117mm, Width 62mm, Height 40mm.

Feature	Description
---------	-------------

Feature	Description
Brand	MOTOSPEED
Model	X1
Color	White
Connectivity Technology	2.4G Wireless, Bluetooth, USB-C Wired (Tri-Mode)
Sensor	PAW3395 Optical Sensor
DPI Resolution	Up to 26000 DPI
Tracking Speed	650 IPS
Acceleration	50G
Polling Rate	1000-4000Hz (4K)
Programmable Buttons	5
Weight	Approximately 48g (mouse only)
Battery	1 Lithium Ion battery (300 mAh, included)
Hand Orientation	Right
Compatible Devices	Personal Computer (Laptop, PC, Mac)

9. WARRANTY AND SUPPORT

9.1 Warranty Information

The MOTOSPEED X1 Gaming Mouse comes with a 1-year limited warranty from the date of purchase. This warranty covers manufacturing defects and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

9.2 Customer Support

For technical assistance, warranty claims, or further inquiries, please contact MOTOSPEED customer support through their official website or the retailer where the product was purchased. Please have your product model and purchase details ready when contacting support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

<https://manuals.plus/asin/B0DWMK8V3D>

More documents and user manuals: <https://manuals.plus/>