

AOC MS610

AOC MS610 Wireless Ergonomic Vertical Mouse User Manual

Model: MS610

INTRODUCTION

Thank you for choosing the AOC MS610 Wireless Ergonomic Vertical Mouse. This manual provides detailed instructions for setting up, operating, and maintaining your device. The MS610 is designed to promote a natural hand posture, reducing wrist strain and forearm tension during extended use. It features multiple connectivity options, adjustable DPI, programmable buttons, and a long-lasting rechargeable battery.

PACKAGE CONTENTS

Please check the package for the following items:

- AOC MS610 Wireless Ergonomic Vertical Mouse
- 2.4GHz USB Receiver
- Type-C Charging Cable
- User Manual (this document)
- Quick Guide

PRODUCT OVERVIEW

Familiarize yourself with the components and ergonomic design of your AOC MS610 mouse.



ERGONOMICS THAT POWER PRODUCTIVITY.



Image: The AOC MS610 ergonomic mouse, highlighting its design for comfort and productivity.

AOC MS610

- ✓ High-Speed, Adjustable up to 4800 DPI
- ✓ Fully Programmable Buttons
- ✓ Rechargeable with Battery Level LED
- ✓ Stable Tri-Mode Connectivity
- ✓ Premium Build with RGB Accent Lighting

Others

- ✗ Slow Tracking
- ✗ Limited Buttons
- ✗ Battery Anxiety
- ✗ Unstable Connection
- ✗ Basic Design

Image: A comparison illustrating how the AOC MS610 vertical design reduces wrist strain compared to a traditional flat mouse.



MEASURE UP

Optimal for Hands:
[17-19]cm / [6.9-6.5]inches

ADAPT IN 3-7 DAYS



RIGHT-HAND ONLY

Optimal for Hands:
[17-19]cm / [6.9-6.5]inches



MASTER THE CORRECT GRIP

Relax Your Hand. Don't squeeze.
Use arm-leading motion.

Image: Guide for hand measurement to ensure optimal fit for the right-handed ergonomic mouse, noting an adaptation period of 3-7 days.

Button Layout

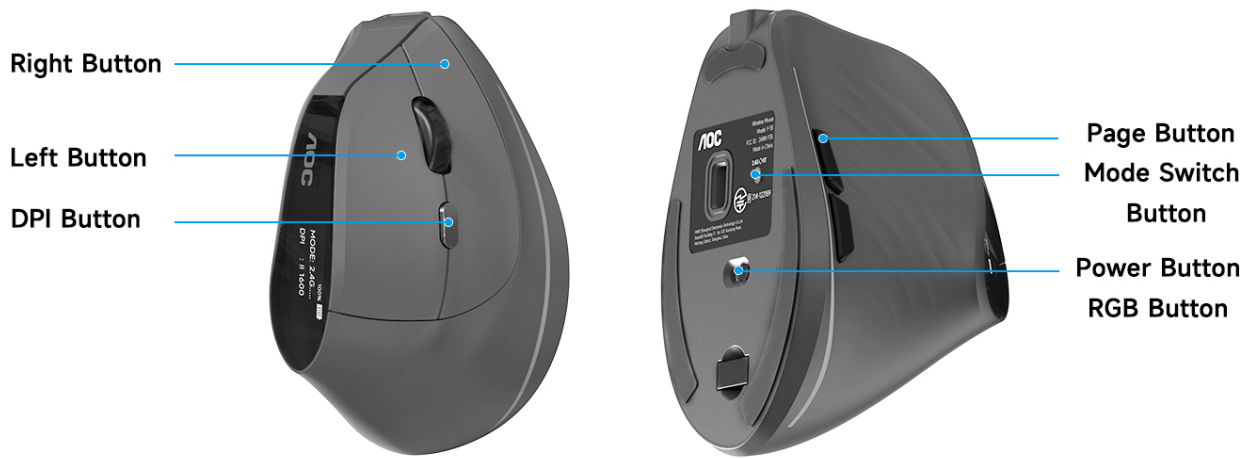


Image: Diagram illustrating the location of the Right Button, Left Button, DPI Button, Page Button, Mode Switch Button, Power Button, and RGB Button on the AOC MS610 mouse.

- **Left Button:** Standard click function.
- **Right Button:** Standard right-click function.
- **Scroll Wheel:** For scrolling and middle-click.
- **DPI Button:** Adjusts cursor sensitivity (DPI).
- **Forward/Backward Buttons (Page Buttons):** For navigation in web browsers or file explorers.
- **Mode Switch Button:** Toggles between 2.4GHz wireless, Bluetooth, and wired modes.
- **Power Button:** Turns the mouse on/off.
- **RGB Button:** Controls the RGB lighting effects.

SETUP

The AOC MS610 mouse offers three connectivity modes: 2.4GHz Wireless, Bluetooth, and Wired USB.



Image: Illustration of the three connectivity options: Wireless Bluetooth, 2.4GHz Wireless (with USB receiver), and Wired USB connection.

2.4GHz Wireless Connection

1. Locate the 2.4GHz USB receiver, usually stored in a compartment on the bottom of the mouse.
2. Plug the USB receiver into an available USB-A port on your computer.

3. Turn on the mouse using the Power Button located on the bottom.
4. Switch the Mode Switch Button to the 2.4GHz wireless icon.
5. The mouse should connect automatically.

Bluetooth Connection

1. Turn on the mouse using the Power Button.
2. Switch the Mode Switch Button to the Bluetooth icon.
3. On your computer or device, go to Bluetooth settings and enable Bluetooth.
4. Search for new devices and select "AOC MS610" (or similar) from the list.
5. Follow any on-screen prompts to complete pairing. The mouse can connect to up to three Bluetooth devices. Use the Mode Switch Button to cycle between paired Bluetooth devices.



Image: The AOC MS610 mouse demonstrating its ability to seamlessly switch between up to three connected devices via Bluetooth.

Wired USB Connection

1. Connect the Type-C charging cable to the mouse and the USB-A end to your computer.
2. The mouse will function as a wired mouse and will also charge simultaneously.

OPERATING INSTRUCTIONS

DPI Adjustment

The mouse features adjustable DPI settings for precise tracking. Press the **DPI Button** (located behind the scroll wheel) to cycle through the available DPI levels: 1000, 1600, 2400, 3200, and 4800 DPI. The current DPI setting will be displayed on the LED screen.

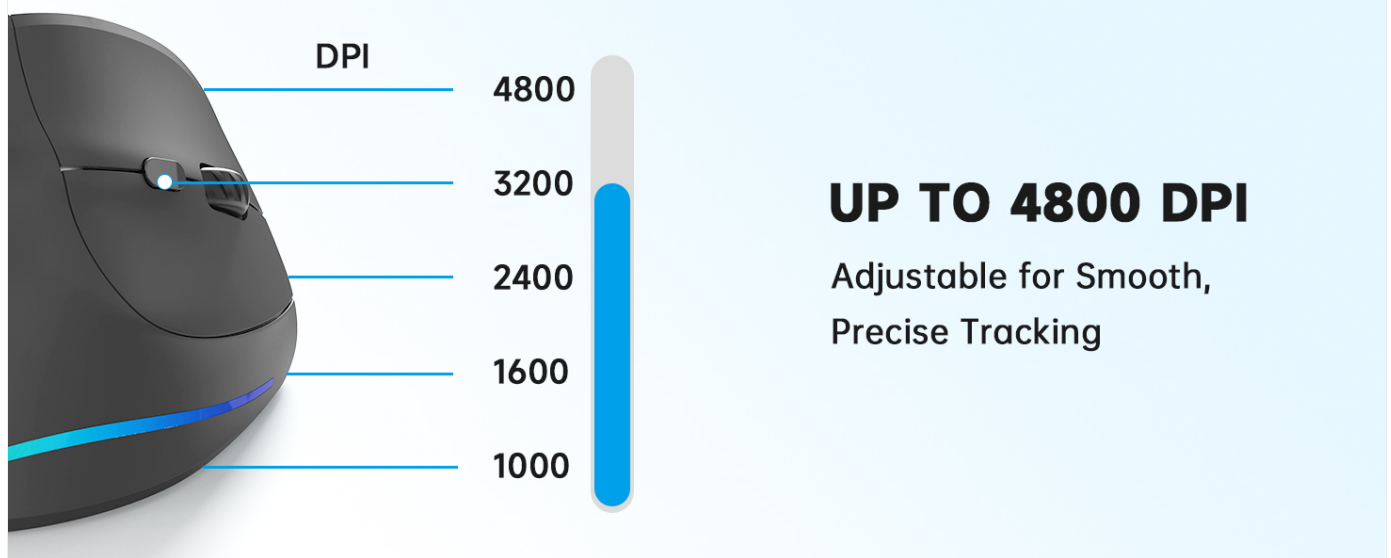


Image: The AOC MS610 mouse illustrating its adjustable DPI range from 1000 to 4800 for smooth and precise control.

RGB Lighting Control

Press the **RGB Button** (located on the bottom of the mouse) to change the RGB lighting effects or turn them off. For advanced customization of RGB lighting and programmable buttons, refer to the Quick Guide for instructions on downloading the companion software.

Programmable Buttons

The AOC MS610 features programmable buttons to enhance your workflow. To customize these buttons, you will need to download and install the dedicated software from the AOC website. Please refer to the Quick Guide for specific instructions on software installation and button configuration.

LED Battery Display

The mouse is equipped with an LED screen that displays the current battery percentage and DPI setting, allowing you to monitor the mouse's status at a glance.

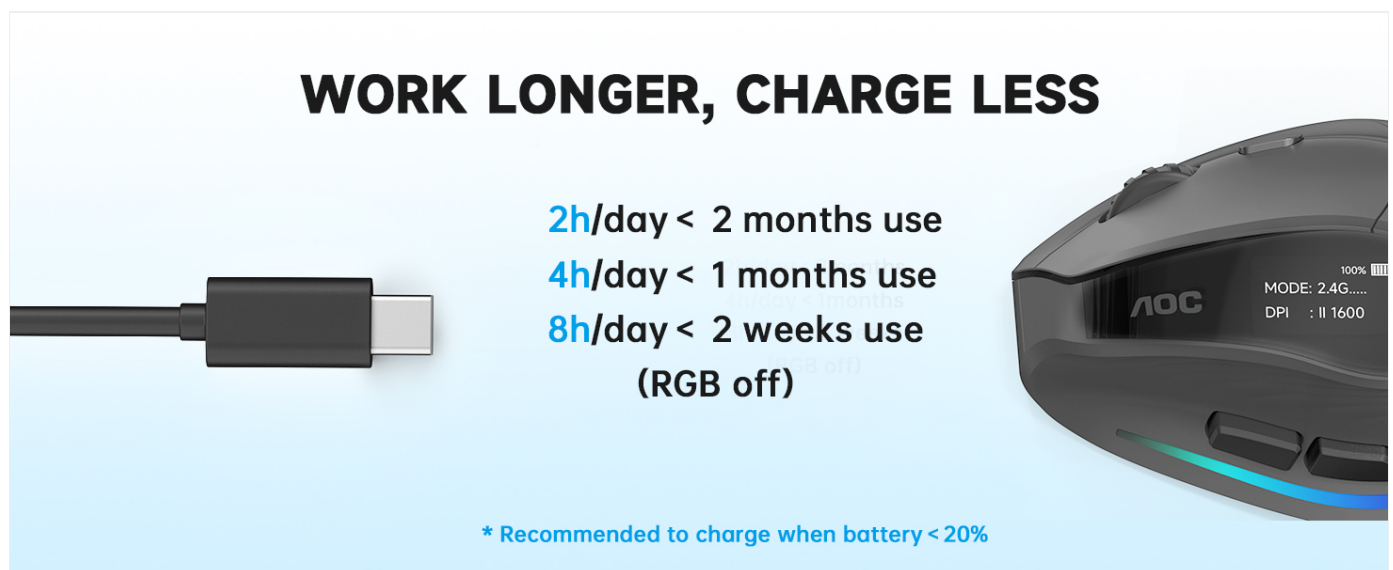


Image: Close-up of the AOC MS610's LED display, showing battery percentage and current DPI setting.

Quiet Operation

The left and right click buttons are designed for quiet operation, producing less than 35dB of sound. Other buttons may produce normal clicking sounds.



Image: A visual representation of the AOC MS610 mouse's quiet operation, indicating sound levels below 35dB.

CHARGING

The AOC MS610 mouse is equipped with an 800mAh rechargeable battery. Use the provided Type-C charging cable to charge the mouse. You can continue to use the mouse while it is charging.

- A full charge takes approximately 2 hours.
- Battery life: Up to 200 hours without RGB lighting, or 40+ hours with RGB lighting active.
- The LED display shows the battery percentage. It is recommended to charge when the battery level drops below 20%.

52° ERGONOMIC ANGLE

Promotes Natural Hand Posture
and Reduces 90% Muscle Fatigue

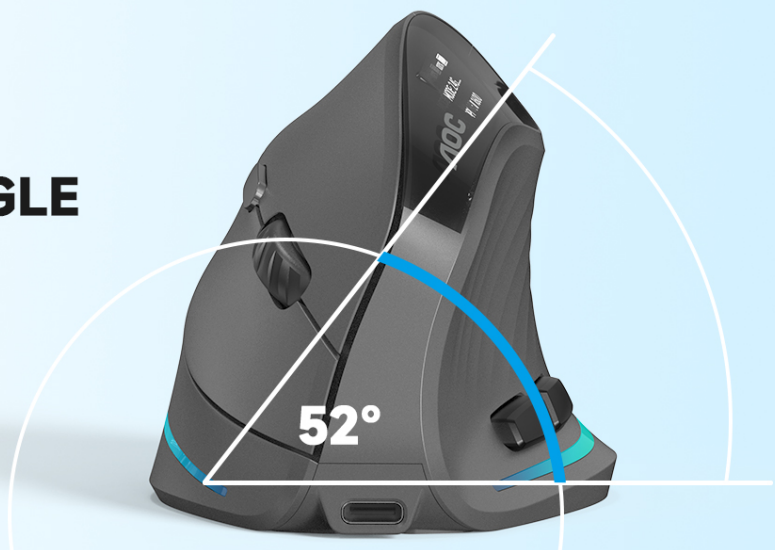


Image: The AOC MS610 mouse being charged via its Type-C cable, highlighting its rechargeable feature and battery capacity.

COMPATIBILITY

The AOC MS610 mouse is compatible with a wide range of operating systems and devices:

- **Operating Systems:** Windows (XP, 11), macOS, Chrome OS, Linux.
- **Compatible Devices:** Personal Computers, Laptops/Notebooks, Mac/MacBooks, Tablets.

Note: Side buttons may not be supported on macOS.

MULTI-PLATFORM COMPATIBLE



Chrome OS/ Mac / Windows 11/ Linux /Windows XP

*Side button not supported on Mac OS

Image: Icons representing various operating systems (Chrome OS, Mac, Windows 11, Linux, Windows XP) to show the mouse's multi-platform compatibility.

MAINTENANCE

To ensure the longevity and optimal performance of your AOC MS610 mouse, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the mouse. For stubborn dirt, slightly dampen the cloth with water or a mild cleaning solution. Avoid harsh chemicals or abrasive materials.
- **Storage:** Store the mouse in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** Avoid fully discharging the battery frequently. Charge the mouse regularly, especially if it will not be used for an extended period.
- **USB Receiver:** When not in use, store the 2.4GHz USB receiver in its designated compartment on the mouse to prevent loss.
- **Avoid Drops:** Handle the mouse with care to prevent damage from drops or impacts.

TROUBLESHOOTING

If you encounter issues with your AOC MS610 mouse, please refer to the following common solutions:

Problem	Possible Solution
Mouse not responding	◦ Ensure the mouse is powered on. ◦ Check battery level and charge if necessary. ◦ Verify the correct connectivity mode (2.4GHz, Bluetooth, Wired) is selected. ◦ For 2.4GHz: Ensure the USB receiver is securely plugged in. Try a different USB port. ◦ For Bluetooth: Re-pair the mouse with your device. Ensure Bluetooth is enabled on your device. ◦ For Wired: Ensure the Type-C cable is securely connected. ◦ Restart your computer.

Problem	Possible Solution
Cursor movement is erratic or slow	◦ Adjust the DPI setting using the DPI button. ◦ Ensure the mouse sensor is clean and free from obstructions. ◦ Use the mouse on a clean, non-reflective surface or a mouse pad. ◦ Check for low battery.
Bluetooth connection drops frequently	◦ Ensure the mouse is within range of your device. ◦ Check for interference from other wireless devices. ◦ Update your device's Bluetooth drivers. ◦ Re-pair the mouse.
RGB lighting not working	◦ Press the RGB button to cycle through modes or turn it on. ◦ Ensure the mouse has sufficient battery charge. ◦ Check the companion software settings if installed.

SPECIFICATIONS

Feature	Detail
Brand	AOC
Model Name	MS610
Color	Gray
Connectivity Technology	2.4 GHz Wireless, Bluetooth 5.4, Wired USB-A
Movement Detection Technology	Optical
DPI Levels	1000/1600/2400/3200/4800
Button Quantity	7 (Programmable)
Hand Orientation	Right
Compatible Operating Systems	Chrome OS, Linux, macOS, Windows
Battery Type	800mAh Rechargeable (Nonstandard Battery)
Battery Average Life	Up to 200 hours (RGB off), 40+ hours (RGB active)
Item Weight	3.68 ounces (approx. 104g)
Item Dimensions (L x W)	4.33"L x 2.91"W (approx. 11 x 7.4 cm)

Feature	Detail
Enclosure Material	ABS
Special Features	Bluetooth and 2.4G Wireless, Programmable Buttons, RGB Accent Lighting, Rechargeable, Soundless Clicks (L/R buttons)

WARRANTY AND SUPPORT

The AOC MS610 Wireless Ergonomic Vertical Mouse comes with a **12-month warranty** and a **45-day return guarantee**. For technical support, warranty claims, or further assistance, please contact AOC customer service through their official website or the retailer where you purchased the product. Please retain your proof of purchase for warranty validation.

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