

[manuals.plus](#) /

› [Redragon](#) /

› [Redragon 2.4G Wireless Optical Mouse User Manual](#)

## Redragon 2.4G Optical Mouse

# Redragon 2.4G Wireless Optical Mouse User Manual

Model: 2.4G Optical Mouse



## INTRODUCTION

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This manual provides instructions for the Redragon 2.4G Wireless Optical Mouse. Please read this manual thoroughly before using the product to ensure proper operation and to maintain its performance.

# 2.4G Wireless Connection

((2.4G))

((33ft))



Image: The Redragon 2.4G Wireless Optical Mouse displayed on a desk, ready for use with a laptop.

## PRODUCT FEATURES

- **Ergonomic Design:** Features a 30° handshake angle and contoured grips for reduced muscle strain and enhanced comfort during extended use.
- **2.4G Wireless Connectivity:** Provides a stable and reliable connection up to 10 meters (33 feet) with minimal interference.
- **Adjustable DPI:** Five customizable DPI settings (800/1200/1600/2400/4000) for precise control and adaptable

cursor speed.

- **Long Battery Life:** Operates on a single AA battery for up to 18 months, with an automatic sleep mode to conserve power.
- **Plug and Play:** Simple setup with no drivers required; just plug in the USB receiver.
- **6 Buttons:** Includes left click, right click, scroll wheel, DPI button, and two side buttons (forward/backward).

## Ergonomic Design

Comfort by 30% Less Muscle Strain

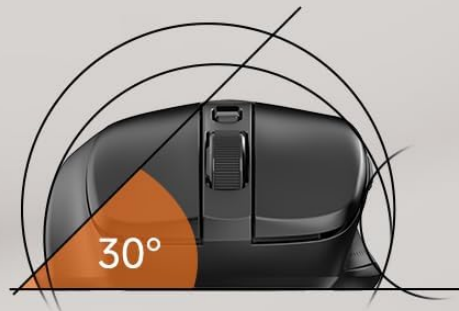


Image: A hand gripping the Redragon wireless mouse, demonstrating its ergonomic design with a 30-degree tilt for comfortable use and reduced muscle strain.

### PACKAGE CONTENTS

- Redragon 2.4G Wireless Optical Mouse
- USB 2.4G Receiver
- User Manual

*Note: 1 AA battery is required and not included in the package.*

## SETUP INSTRUCTIONS

1. **Insert Battery:** Open the battery compartment on the underside of the mouse. Insert one AA battery, ensuring correct polarity (+/-).



Image: Underside of the mouse with the battery compartment and the 2.4G USB receiver slot. The receiver is stored next to the battery compartment.

2. **Retrieve USB Receiver:** The 2.4G USB receiver is stored in a dedicated slot next to the battery compartment on the mouse's underside. Carefully remove it.
3. **Connect Receiver:** Plug the USB receiver into an available USB port on your computer (PC, laptop, Chromebook, Mac).



Image: The Redragon wireless mouse positioned next to a laptop, with the 2.4G USB receiver plugged into the laptop's USB port, illustrating the wireless connection.

4. **Power On:** The mouse will automatically power on once the battery is inserted and the receiver is connected. No additional drivers are typically required.

## OPERATING INSTRUCTIONS

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The Redragon 2.4G Wireless Optical Mouse features 6 buttons for various functions:

# 2.4G WIRELESS MOUSE

Solid and stable materials

68  
±5g



Image: A diagram highlighting the different buttons on the Redragon wireless mouse, including Left Button, Right Button, Scroll Wheel, DPI Button, Forward Button, and Backward Button.

- **Left Button:** Primary click function.
- **Right Button:** Secondary click function, typically opens context menus.
- **Scroll Wheel:** Scroll up or down through documents and web pages. Can also be clicked for middle-button functionality.
- **DPI Button:** Cycles through DPI settings (see "DPI Adjustment" section).
- **Forward Button:** Navigates forward in web browsers or file explorers. (Note: Not compatible with macOS).
- **Backward Button:** Navigates backward in web browsers or file explorers. (Note: Not compatible with macOS).

## DPI ADJUSTMENT

The mouse offers 5 adjustable DPI (Dots Per Inch) levels to suit different tasks and preferences. Press the DPI button located behind the scroll wheel to cycle through the settings:

- 800 DPI

- 1200 DPI
- 1600 DPI (Default)
- 2400 DPI
- 4000 DPI

Each press of the DPI button will switch to the next sensitivity level. This allows for quick adjustments between precise work and faster cursor movement.



Image: The Redragon wireless mouse with a visual representation of its 4000 DPI capability, indicating high precision and speed.

## BATTERY INFORMATION

- **Battery Type:** 1 x AA battery (not included).
- **Battery Life:** Up to 18 months, depending on usage.
- **Power Saving Mode:** The mouse enters sleep mode after 5 minutes of inactivity. To reactivate, simply click any button.
- **Battery Replacement:** When the mouse performance degrades or it stops responding, replace the AA battery.

## MAINTENANCE

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- **Cleaning:** Use a soft, dry cloth to clean the mouse. Avoid using harsh chemicals or abrasive materials.
- **Storage:** When not in use for extended periods, remove the AA battery to prevent leakage. Store the mouse and USB receiver in a dry, cool place.
- **Handling:** Avoid dropping the mouse or exposing it to extreme temperatures or moisture.

## TROUBLESHOOTING

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- **Mouse not responding:**
  - Ensure the AA battery is correctly inserted and has sufficient charge. Replace if necessary.
  - Verify the USB receiver is securely plugged into a working USB port on your computer. Try a different USB port.
  - Move the mouse closer to the USB receiver to rule out range issues.
  - Restart your computer.
- **Erratic cursor movement:**
  - Clean the optical sensor on the underside of the mouse with a soft cloth.
  - Ensure you are using the mouse on a suitable surface. Highly reflective or transparent surfaces may affect tracking.
  - Check for interference from other wireless devices.
- **Side buttons not working on macOS:**
  - This is a known compatibility limitation. The forward/backward buttons are not supported by macOS.

## SPECIFICATIONS

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Brand	Redragon
Model	2.4G Optical Mouse
Connectivity Technology	2.4GHz Wireless
Movement Detection	Optical
DPI Levels	800/1200/1600/2400/4000
Number of Buttons	6
Power Source	1 x AA Battery (not included)
Battery Life	Up to 18 months

Special Features	Ergonomic Design, Lightweight, Portable
Material	Plastic
Hand Orientation	Right
Dimensions	11 x 7.8 x 4.2 cm
Weight	82 g

# 3 MILLION CLICKS

Suitable for office use



Image: An exploded view of the Redragon wireless mouse, illustrating its internal components and highlighting its lightweight construction at 68 ±5g.

## COMPATIBILITY

This wireless mouse is compatible with the following operating systems:

- Windows
- macOS (Note: Side buttons are not compatible with macOS)

- Chrome OS

It can be used with personal computers, laptops, and tablets that support USB input.

## WARRANTY AND SUPPORT

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For warranty information or technical support, please refer to the Redragon official website or contact your retailer. Keep your purchase receipt for warranty claims.

