

COUGAR CGR-WLMB-MINEO

COUGAR Minos Neo RGB Wired Gaming Mouse User Manual

Model: CGR-WLMB-MINEO

1. INTRODUCTION

The COUGAR Minos Neo RGB Wired Gaming Mouse is engineered for precision and responsiveness, offering an ultra-lightweight design and advanced features for an optimized gaming experience. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your device.

2. PACKAGE CONTENTS

Verify that all items are present in the package:

- COUGAR Minos Neo RGB Wired Gaming Mouse x1
- User Guide x1

3. PRODUCT OVERVIEW

The Minos Neo features a symmetrical design, a high-precision optical sensor, durable switches, and customizable RGB lighting. Its lightweight construction and Ultraflex cable are designed for comfortable and unrestricted movement.

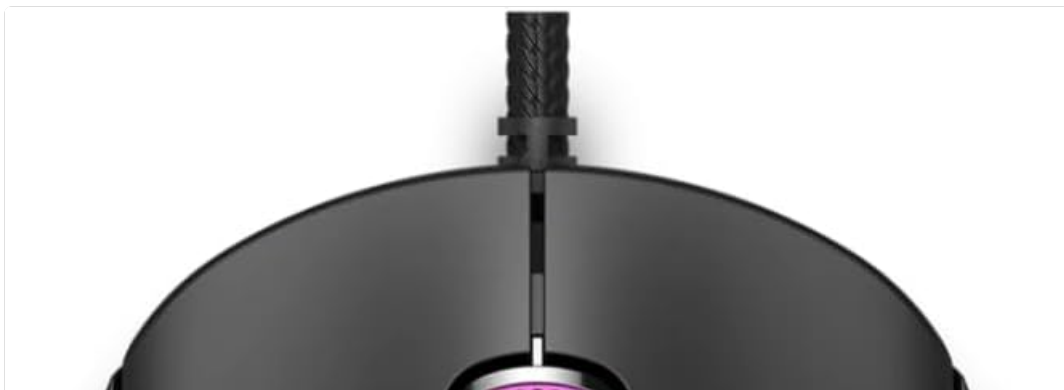




Figure 3.1: Top view of the COUGAR Minos Neo RGB Wired Gaming Mouse, showcasing the scroll wheel and primary buttons.



Figure 3.2: Side view of the COUGAR Minos Neo RGB Wired Gaming Mouse, highlighting the customizable RGB lighting strip and side buttons.



Figure 3.3: Bottom view of the COUGAR Minos Neo RGB Wired Gaming Mouse, displaying the optical sensor, glide feet, and product information label.

Key Features:

- **Zero-Latency Input:** 1000Hz polling rate for instantaneous response.
- **6200 DPI Optical Sensor:** Powered by PixArt PAW 3327 for accurate tracking.
- **Durable Switches:** Rated for 30 million clicks, providing tactile feedback and longevity.
- **5 RGB Lighting Effects:** Customizable lighting without requiring software.
- **Ultraflex Cable:** Designed to minimize drag for smooth movement.
- **Ultra-Lightweight:** Weighs approximately 63 grams (excluding cable) for effortless control.

4. SETUP

Follow these steps to set up your COUGAR Minos Neo Gaming Mouse:

1. **Connect the Mouse:** Plug the USB connector of the Minos Neo mouse into an available USB port on your computer.
2. **Driver Installation:** The mouse is plug-and-play. Your operating system (Windows-compatible) will automatically detect and install the necessary drivers. No additional software installation is required for basic functionality.
3. **Initial Test:** Once connected, move the mouse and click the buttons to ensure it is functioning correctly.

5. OPERATING INSTRUCTIONS

DPI Adjustment:

The Minos Neo mouse allows for on-the-fly DPI (Dots Per Inch) adjustment to suit different tasks and gaming scenarios. Locate the DPI button, typically positioned behind the scroll wheel. Pressing this button will cycle through preset DPI levels. The current DPI setting may be indicated by a change in the mouse's LED lighting color or pattern.

RGB Lighting Effects:

The mouse features 5 distinct RGB lighting effects that can be changed without software. Refer to the specific button or button combination in your included user guide for cycling through these effects. Typically, a dedicated button or a combination of a side button and the DPI button controls the lighting modes.

Button Functions:

The Minos Neo includes standard left/right click buttons, a scroll wheel (which also functions as a middle click), and side buttons. These buttons perform their default functions immediately upon connection. For advanced customization of button assignments, third-party software compatible with generic mouse inputs may be used, though not officially supported by COUGAR for this model.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your gaming mouse:

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the mouse. For stubborn dirt, slightly dampen the cloth with water or a mild cleaning solution. Avoid using harsh chemicals or abrasive materials.
- **Sensor Cleaning:** Occasionally, dust or debris may accumulate around the optical sensor on the bottom of the mouse. Use a cotton swab or compressed air to gently clean the sensor area.
- **Cable Care:** Avoid sharply bending or twisting the Ultraflex cable. Store the mouse in a way that prevents the cable from being crimped or damaged.
- **Storage:** When not in use for extended periods, store the mouse in a clean, dry environment away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

If you encounter issues with your COUGAR Minos Neo mouse, refer to the following common problems and solutions:

- **Mouse Not Responding:**

- Ensure the USB cable is securely plugged into a working USB port on your computer.
- Try plugging the mouse into a different USB port.
- Restart your computer.

- **Inaccurate or Jerky Tracking:**

- Clean the optical sensor on the bottom of the mouse.
- Ensure you are using the mouse on a clean, uniform surface (e.g., a mouse pad). Highly reflective or uneven surfaces can interfere with tracking.
- Adjust the DPI setting to a lower value if the cursor is too sensitive.

- **RGB Lighting Not Working:**

- Ensure the mouse is properly connected to your computer.
- Cycle through the RGB lighting effects using the designated button or button combination on the mouse.

- **Buttons Not Functioning:**

- Test the mouse on another computer to determine if the issue is with the mouse or your system.
- Ensure no software is interfering with button assignments.

8. SPECIFICATIONS

Feature	Detail
Model Number	CGR-WLMB-MINEO
Brand	COUGAR
Connectivity Technology	USB Wired
Movement Detection Technology	Optical (PixArt PAW 3327)
DPI	Up to 6200 DPI
Polling Rate	1000Hz
Switch Durability	30 Million Clicks
RGB Lighting	5 Effects (Software-free control)
Cable Type	Ultraflex Cable
Weight (excluding cable)	Approximately 63 grams
Product Dimensions	4.92 x 2.5 x 0.1 inches
Item Weight	2.22 ounces
Color	Black
Manufacturer	Cougar



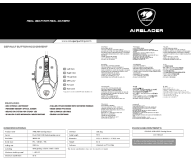


9. WARRANTY AND SUPPORT

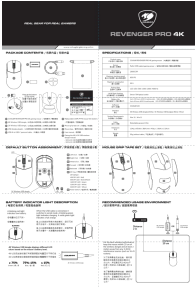
For warranty information, technical support, or further assistance, please visit the official COUGAR website or contact their customer service directly.

- **COUGAR Official Website:** <https://cougargaming.com/>
- **Service Contact:** <https://cougargaming.com/contact2/>

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Related Documents - CGR-WLMB-MINEO

	<p>COUGAR MINOS X3 Gaming Mouse: Precision, Performance, and Features</p> <p>Explore the COUGAR MINOS X3 gaming mouse, featuring a PMW3310DH optical sensor, adjustable DPI and polling rates, OMRON switches, and driver-free operation for optimal gaming performance.</p>
	<p>Cougar MINOS X2 Gaming Mouse User Manual</p> <p>User manual for the Cougar MINOS X2 Gaming Mouse, detailing its features, specifications, default button assignments, and warranty information.</p>
	<p>COUGAR AIRBLADER Gaming Mouse - Lightweight, High-Performance Optical Gaming Mouse</p> <p>Explore the COUGAR AIRBLADER gaming mouse, featuring a lightweight design, PWM3389 optical sensor, 50 million click switches, and customizable UX software for FPS and MOBA gamers.</p>
	<p>COUGAR XTC Series 450W/550W/650W Power Supply Unit - User Manual</p> <p>Comprehensive user manual for the COUGAR XTC series power supply units (PSUs), covering installation, safety, specifications, and troubleshooting for models 450W, 550W, and 650W. Features high efficiency, Active PFC, and multiple protections.</p>
	<p>COUGAR ATLAS 600W/650W/750W Power Supply Unit User Manual</p> <p>Comprehensive user manual for COUGAR ATLAS series power supply units (PSU), covering 600W, 650W, and 750W models. Includes installation guides, safety precautions, technical specifications, troubleshooting tips, and warranty information.</p>



[COUGAR REVENGER PRO 4K Gaming Mouse: Specifications, Features, and Manual](#)

Comprehensive guide to the COUGAR REVENGER PRO 4K gaming mouse, detailing its features, specifications, package contents, warranty information, and software setup. Includes ergonomic design, 4K wireless, 26000 DPI sensor, and long battery life.