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## ROCCAT ROC-11-815-WE

# ROCCAT KONE AIMO Gaming Mouse User Manual

Model: ROC-11-815-WE

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## INTRODUCTION

Welcome to the user manual for your ROCCAT KONE AIMO Gaming Mouse. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your device. The KONE AIMO is designed for high-precision gaming, featuring an Optical Owl-Eye Sensor, RGB Aimo LED Illumination, and 23 programmable keys, engineered in Germany for optimal performance.





Figure 1: Top view of the ROCCAT KONE AIMO Gaming Mouse, showcasing its ergonomic design and vibrant RGB lighting.

## WHAT'S IN THE BOX

Upon unboxing your ROCCAT KONE AIMO Gaming Mouse, please verify that all components listed below are present:

- KONE AIMO MOUSE with Attached Braided USB Cable
- Quick Guide
- ROCCAT Stickers



Figure 2: The retail packaging for the ROCCAT KONE AIMO Gaming Mouse, indicating the product and its key features.

## SETUP

### System Requirements

- Operating System: Windows 10, Windows 7, Windows 8, Windows 8.1 (32-bit or 64-bit versions)
- Hardware Platform: PC
- Available USB Port

### Connecting the Mouse

1. Locate an available USB port on your computer.
2. Insert the USB connector of the ROCCAT KONE AIMO mouse into the USB port.
3. Your operating system will automatically detect and install the necessary drivers. This process may take a few moments.
4. For advanced customization and lighting effects, download and install the ROCCAT SWARM software from the official ROCCAT website.



Figure 3: The ROCCAT KONE AIMO Gaming Mouse positioned on a mousepad, ready for use, highlighting its ergonomic shape.

## OPERATING INSTRUCTIONS

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### Key Features and Functions

- **Owl-Eye Optical Sensor:** Provides unrelenting pointer precision with up to 12000 DPI.
- **Tri-Button Thumb Zone:** Offers rapid control with three distinct buttons accessible by the thumb.
- **4D Tilting Titan Wheel:** A scroll wheel that can be tilted left and right for additional programmable functions.
- **Easy-Shift[+] Button:** Doubles the programmable buttons from 12 to 24, expanding your command arsenal.
- **AIMO Lighting System:** Intelligent, reactive RGB illumination across four independently configurable LED light zones, including the mouse wheel.
- **32-bit ARM MCU + Onboard Memory:** Allows for storing and running macros directly on the mouse.
- **Tracking Distance Control Unit:** Monitors the lift-off distance for heightened accuracy.

### Customizing with ROCCAT SWARM Software

The ROCCAT SWARM software is essential for unlocking the full potential of your KONE AIMO mouse. With SWARM, you can:

- Adjust DPI settings from 100 to 12,000.
- Program all 23 keys, including the Easy-Shift[+] functions.
- Customize the AIMO RGB lighting effects and colors.
- Create and manage profiles for different games and applications.
- Calibrate the sensor for your specific mouse pad.

Ensure your SWARM software is always up-to-date for the best performance and access to the latest features.



Figure 4: Side view of the ROCCAT KONE AIMO Gaming Mouse, highlighting the ergonomic thumb rest and the T1 and T2 buttons.

## MAINTENANCE

### Cleaning Your Mouse

To ensure optimal performance and longevity of your ROCCAT KONE AIMO mouse, regular cleaning is recommended:

- Disconnect the mouse from your computer before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe down the surface of the mouse.
- Avoid using harsh chemicals, abrasive cleaners, or solvents, as these can damage the surface finish.
- For the optical sensor, use a cotton swab lightly dampened with isopropyl alcohol to gently clean the lens. Ensure no liquid enters the sensor opening.
- Allow the mouse to dry completely before reconnecting it to your computer.

### Cable Management

The braided USB cable is designed for durability. Avoid sharp bends or excessive pulling on the cable to prevent internal damage.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Mouse not responding	Loose USB connection, driver issue, faulty USB port.	Ensure the USB cable is securely plugged into a working USB port. Try a different USB port on your computer. Restart your computer. Reinstall the ROCCAT SWARM software and drivers.
Cursor movement is erratic or jumpy	Dirty optical sensor, unsuitable mouse pad surface, software settings.	Clean the optical sensor (refer to Maintenance section). Use a clean, uniform mouse pad surface. Check DPI settings in ROCCAT SWARM; try adjusting them. Perform sensor calibration in ROCCAT SWARM.

Problem	Possible Cause	Solution
RGB lighting not working or incorrect	Software issue, incorrect settings.	<p>Ensure ROCCAT SWARM software is running and up-to-date.</p> <p>Check lighting settings within ROCCAT SWARM.</p> <p>Try resetting lighting profiles to default.</p>
Buttons not responding or double-clicking	Software issue, physical button wear.	<p>Verify button assignments in ROCCAT SWARM.</p> <p>Update ROCCAT SWARM software.</p> <p>If the issue persists, it may indicate a hardware fault. Contact ROCCAT support.</p>

## SPECIFICATIONS

Feature	Detail
Brand	ROCCAT
Model Number	ROC-11-815-WE
Color	White
Connectivity Technology	USB
Movement Detection Technology	Optical (Owl-Eye Sensor)
DPI Range	100 to 12,000 DPI
Programmable Buttons	23 (with Easy-Shift[+])
Illumination	RGBA AIMO LED Illumination (4 zones)
Onboard Memory	Yes (32-bit ARM MCU)
Item Weight	11.2 ounces (approx. 317.5 grams)
Product Dimensions (LxWxH)	5.12 x 2.95 x 1.57 inches (approx. 13 x 7.5 x 4 cm)
Operating System Compatibility	Windows 10, 8.1, 8, 7
First Available Date	September 11, 2017



Figure 5: Bottom view of the ROCCAT KONE AIMO Gaming Mouse, displaying regulatory marks and model information.

## WARRANTY AND SUPPORT

### Warranty Information

ROCCAT products are covered by a manufacturer's warranty. For specific details regarding the warranty period and terms for your KONE AIMO Gaming Mouse, please refer to the warranty card included in your product packaging or visit the official ROCCAT website.

### Customer Support

If you encounter any issues not covered in the troubleshooting section or require further assistance, please contact ROCCAT customer support. You can find contact information and frequently asked questions (FAQs) on the official ROCCAT support page.

**Online Support:** Visit the [ROCCAT Support Website](#) for drivers, software, FAQs, and contact options.

Please have your product model number (ROC-11-815-WE) and purchase information ready when contacting support.

