

ROCCAT ROC-11-505

ROCCAT Kova AIMO Gaming Mouse User Manual

Model: ROC-11-505

INTRODUCTION

The ROCCAT Kova AIMO is a pure performance gaming mouse designed for speed and precision. It features an ambidextrous design, allowing comfortable use for both left and right-handed users. The mouse incorporates advanced button functionality and a sophisticated AIMO illumination system, providing a customizable and immersive gaming experience.

This manual provides detailed instructions for setting up, operating, and maintaining your ROCCAT Kova AIMO gaming mouse.

PACKAGE CONTENTS

- ROCCAT Kova AIMO Gaming Mouse
- Quick Start Guide (if applicable)

SETUP

1. **Connect the Mouse:** Plug the USB connector of the ROCCAT Kova AIMO mouse into an available USB port on your computer.
2. **Driver Installation:** Your operating system should automatically detect and install basic drivers for the mouse. For full functionality and customization, it is recommended to download and install the ROCCAT Swarm software.
3. **Install ROCCAT Swarm Software:**
 - Visit the official ROCCAT website (www.roccat.com/pages/software) to download the latest version of the ROCCAT Swarm software.
 - Follow the on-screen instructions to complete the installation.
 - Once installed, launch the ROCCAT Swarm software to configure your mouse settings, including DPI, button assignments, and AIMO illumination.



Figure 1: The ROCCAT Kova AIMO Gaming Mouse, showcasing its sleek black design and ambidextrous form factor.

OPERATING THE MOUSE

Button Functions

The ROCCAT Kova AIMO features a total of 10 programmable buttons, including the main left and right click buttons, a 2D Titan Wheel, and four side buttons (two on each side). Through the ROCCAT Swarm software, these buttons can be assigned various functions, macros, and hotkeys.



Figure 2: Close-up view of the mouse's scroll wheel and primary click buttons, highlighting the textured scroll wheel for precise control.



Figure 3: Side profile of the ROCCAT Kova AIMO, illustrating the placement of the four side buttons designed for easy access and ambidextrous use.

Easy-Shift[+]™ Technology

The Kova AIMO utilizes ROCCAT's Easy-Shift[+]™ technology, which allows you to assign a secondary function to almost every button on the mouse. By holding down the Easy-Shift[+]™ button (default is typically one of the side buttons), all other buttons gain a second function, effectively doubling the number of available commands. This feature is highly customizable within the Swarm software.

DPI Adjustment

The mouse features adjustable DPI (Dots Per Inch) settings, allowing you to change cursor sensitivity on the fly. Default DPI stages can be configured in the ROCCAT Swarm software, enabling quick switching between precision aiming and rapid movement. The Kova AIMO offers "double-powered DPI" for enhanced precision.

AIMO Illumination

The AIMO intelligent lighting system provides dynamic, reactive illumination that adapts to your usage and other AIMO-compatible ROCCAT devices. You can customize lighting effects, colors, and brightness through the Swarm software. The Kova AIMO features multiple illumination zones for a vibrant display.



Figure 4: The ROCCAT Kova AIMO mouse illuminated, demonstrating its AIMO intelligent lighting system in conjunction with a compatible keyboard.

MAINTENANCE

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the surface of the mouse. For stubborn dirt, slightly dampen the cloth with water. Avoid using harsh chemicals, abrasive cleaners, or solvents, as these can damage the mouse's finish.
- **Sensor Care:** Keep the optical sensor on the underside of the mouse clean and free from dust or debris to ensure optimal tracking performance.

- **Cable Management:** Avoid sharp bends or excessive pulling on the mouse cable to prevent damage.



Figure 5: The underside of the ROCCAT Kova AIMO mouse, showing the optical sensor and glide feet.

TROUBLESHOOTING

Problem	Possible Solution
Mouse not responding	◦ Ensure the USB cable is securely plugged into a working USB port. ◦ Try a different USB port on your computer. ◦ Restart your computer. ◦ Check the ROCCAT Swarm software for any error messages or updates.
Cursor movement is erratic or jumpy	◦ Clean the optical sensor on the underside of the mouse. ◦ Ensure you are using the mouse on a clean, uniform surface (e.g., a mouse pad). ◦ Adjust DPI settings in the ROCCAT Swarm software.

Problem	Possible Solution
Buttons are not working or double-clicking	◦ Ensure the ROCCAT Swarm software is updated to the latest version. ◦ Reset button assignments to default in Swarm and reconfigure. ◦ If the issue persists, it may indicate a hardware fault. Contact ROCCAT support.
AIMO illumination is not working	◦ Check illumination settings in the ROCCAT Swarm software. ◦ Ensure the Swarm software is running and updated. ◦ Verify that AIMO is enabled for the device.

SPECIFICATIONS

Feature	Detail
Brand	ROCCAT
Model Name	Kova AIMO
Item Model Number	ROC-11-505
Connectivity Technology	USB (Corded Electric)
Movement Detection Technology	Optical
Special Feature	LED Lights (AIMO Illumination)
Color	Black
Hardware Platform	PC
Item Weight	0.705 ounces (approx. 20g)
Product Dimensions (LxWxH)	5.16 x 2.6 x 1.5 inches (approx. 13.1 x 6.6 x 3.8 cm)

WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty card included with your product or visit the official ROCCAT website. Warranty terms and conditions may vary by region.

For technical support, driver downloads, and frequently asked questions, please visit the ROCCAT support page:

support.roccat.com

You can also find community forums and additional resources on the ROCCAT website.

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