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› ROCCAT Kone Air Wireless Ergonomic Gaming Mouse - Instruction Manual

ROCCAT ROC-11-450-01

ROCCAT Kone Air Wireless Ergonomic Gaming Mouse - Instruction Manual

Model: ROC-11-450-01

PRODUCT OVERVIEW

The ROCCAT Kone Air Wireless Ergonomic Gaming Mouse is engineered for maximum versatility, offering both gaming-grade wireless performance and on-the-go productivity. It features a comfortable ergonomic shape, multi-button functionality, and extended battery life.





Figure 1: ROCCAT Kone Air Wireless Ergonomic Gaming Mouse (Black)

This image displays the top view of the black ROCCAT Kone Air mouse, showcasing its ergonomic contours and primary button layout.

SETUP

1. Battery Installation

The Kone Air mouse operates on AA alkaline batteries. It supports either one or two AA batteries, allowing users to adjust the mouse's weight. For maximum battery life, use two batteries. For a lighter feel, use one battery.

1. Locate the battery compartment cover on the top of the mouse.
2. Slide the cover backward to remove it.
3. Insert one or two AA alkaline batteries into the compartment, ensuring correct polarity (+/-).
4. Replace the battery compartment cover by sliding it forward until it clicks into place.



Figure 2: Battery Compartment and Installation

This image illustrates the open battery compartment of the ROCCAT Kone Air mouse, showing the slots for one or two AA batteries.

2. Connectivity Options

The Kone Air offers two connectivity modes: 2.4GHz Stellar Wireless (via USB dongle) for low-latency gaming and Bluetooth for versatility and reduced power consumption.

- **2.4GHz Stellar Wireless:**

- a. Locate the 2.4GHz wireless receiver (USB dongle) stored inside the mouse, next to the battery compartment.
- b. Remove the USB dongle and plug it into an available USB port on your computer.
- c. On the bottom of the mouse, slide the switch to the 2.4GHz wireless icon (looks like a Wi-Fi symbol). The mouse will automatically connect.

- **Bluetooth:**

- a. On the bottom of the mouse, slide the switch to the Bluetooth icon.
- b. On your computer or device, navigate to Bluetooth settings and search for new devices.
- c. Select "ROCCAT Kone Air" from the list of available devices to pair.



Figure 3: USB Dongle and Connectivity Switch

This image shows the USB dongle removed from the mouse and the connectivity switch on the bottom, allowing selection between 2.4GHz wireless and Bluetooth modes.

OPERATING THE MOUSE

1. Button Functions

The Kone Air features a multi-button design with programmable inputs, enhanced by ROCCAT's Easy-Shift[+] technology.

- **Left Click (Primary):** Standard left-click function.
- **Right Click (Secondary):** Standard right-click function.
- **Scroll Wheel:** Scrolls vertically. Can also be clicked (middle click).
- **DPI Switch Button:** Located above the scroll wheel. Cycles through preset DPI (dots per inch) sensitivity levels. Default levels are slow, medium, and fast. These can be customized via software.
- **Side Buttons (T1, T2):** Located on the left side of the mouse. Default functions are typically "back" and "forward" in web browsers. Fully programmable via software.
- **Easy-Shift[+] Button:** Located on the lower left side, beneath the side buttons. Holding this button down activates a secondary layer of functions for other buttons, effectively expanding 9 buttons into 17 programmable inputs.



Figure 4: Key Features and Buttons

This image highlights the various buttons and features of the ROCCAT Kone Air mouse, including the scroll wheel, DPI switch, side buttons, and the Easy-Shift[+] button.

2. Ergonomic Design and Grip

The Kone Air features a beloved ergonomic shape that fits comfortably in the palm of your hand, providing ample support. Double-injected rubber side grips enhance control and prevent slipping during intense use.



Figure 5: Ergonomic Shape and Side Grips

This image provides a close-up view of the mouse's ergonomic shape and the textured double-injected rubber side grips, designed for comfortable and secure handling.

3. Optical Sensor and Switches

The mouse is equipped with ROCCAT's 19K DPI Owl-Eye Optical Sensor for smooth and precise tracking. It also features durable Titan Optical Switches, offering instantaneous actuation and a 100 million click life cycle.

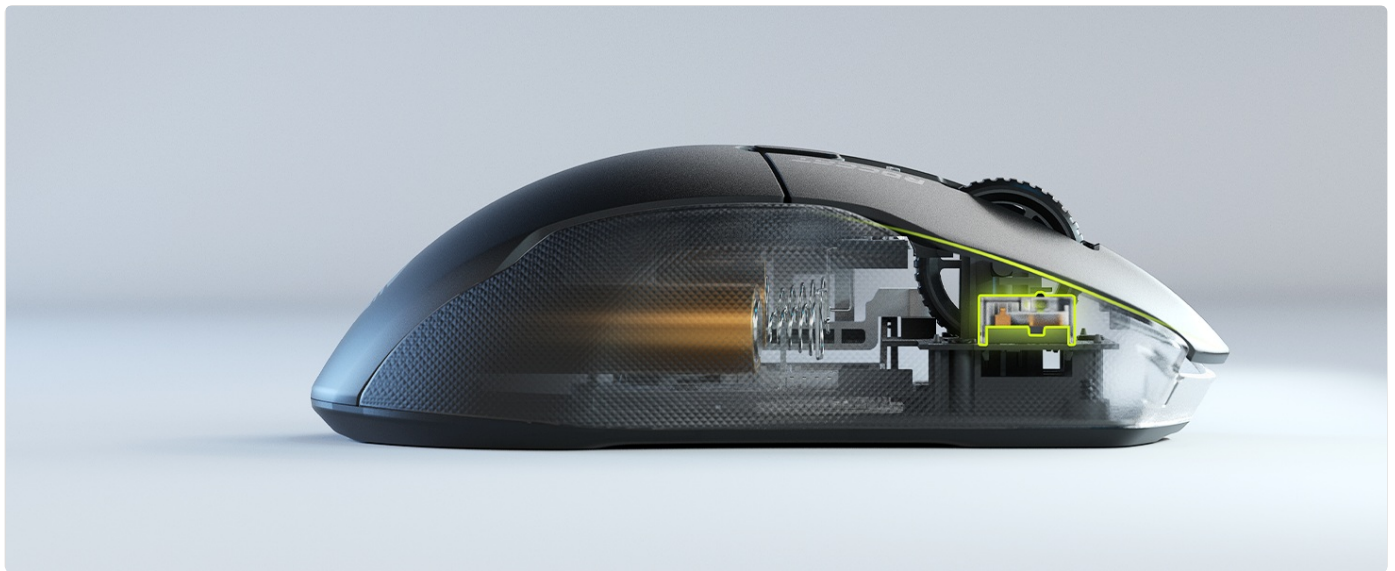


Figure 6: Internal Components: Sensor and Switches

This transparent view highlights the internal optical sensor and the Titan Optical Switches, demonstrating the advanced technology within the mouse.

4. PTFE Glides

The Kone Air features heat-treated, 100% pure PTFE feet (glides) on its underside. These glides ensure incredibly smooth mouse movements and reduced friction on various surfaces.

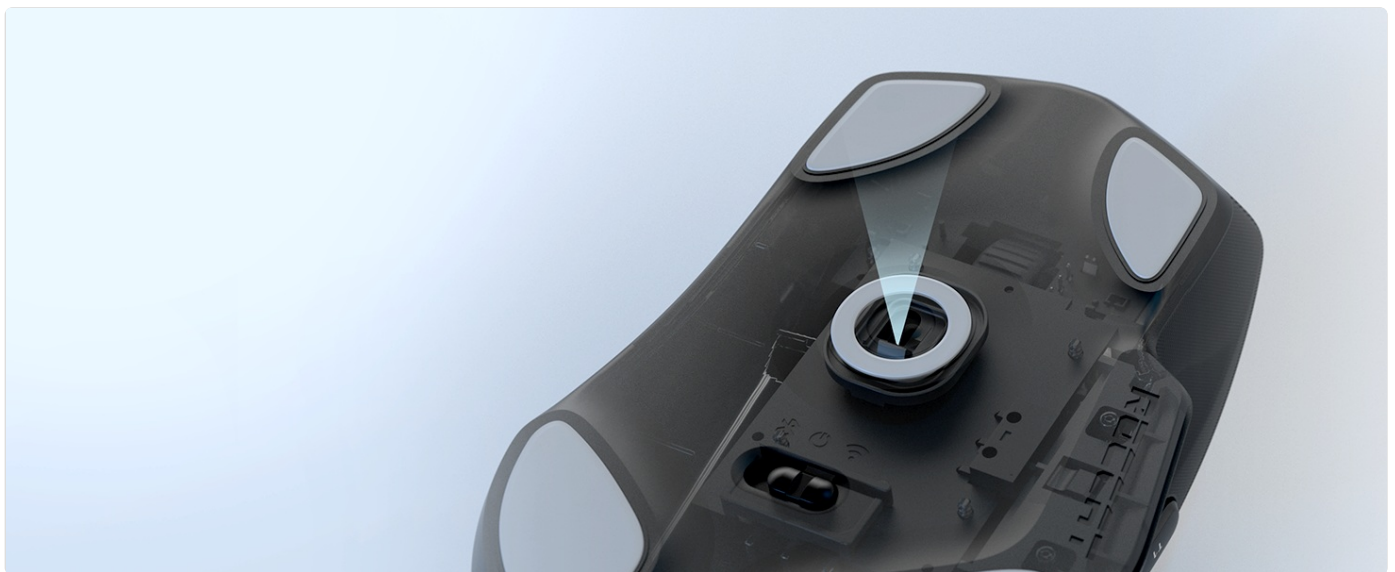


Figure 7: PTFE Glides

This transparent view of the mouse's underside clearly shows the placement and material of the PTFE glides, designed for optimal glide performance.

MAINTENANCE

To ensure optimal performance and longevity of your ROCCAT Kone Air mouse, follow these simple maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the mouse regularly. For stubborn dirt, slightly dampen the cloth with water or a mild cleaning solution. Avoid harsh chemicals or abrasive materials.
- **Sensor Care:** Keep the Owl-Eye Optical Sensor on the bottom of the mouse clean and free of dust or debris. Use a cotton swab or compressed air to gently clean the sensor area.
- **Storage:** When not in use for extended periods, store the mouse in a dry, cool place away from direct sunlight.

- **Battery Replacement:** Replace AA batteries when performance degrades or the mouse stops responding. Consider using rechargeable AA batteries and a charger for environmental benefits and convenience.

TROUBLESHOOTING

If you encounter issues with your ROCCAT Kone Air mouse, refer to the following common problems and solutions:

Problem	Solution
Mouse not responding	Check battery levels and replace if necessary. Ensure the connectivity switch on the bottom of the mouse is set to the correct mode (2.4GHz or Bluetooth). For 2.4GHz, ensure the USB dongle is securely plugged into a working USB port. Try a different USB port. For Bluetooth, ensure Bluetooth is enabled on your device and the mouse is properly paired. Try re-pairing the mouse. Restart your computer.
Cursor erratic or not tracking smoothly	Clean the Owl-Eye Optical Sensor on the bottom of the mouse. Ensure you are using the mouse on a suitable surface (e.g., a mouse pad). Avoid highly reflective or transparent surfaces. Adjust the DPI sensitivity using the DPI switch button or software.
Buttons not functioning correctly	Ensure the mouse drivers are up to date. Check software settings for any custom button assignments that might be overriding default functions. Perform a factory reset if custom settings are causing issues (refer to software for instructions).

SPECIFICATIONS

- **Model:** ROC-11-450-01
- **Connectivity:** 2.4GHz Stellar Wireless (USB Dongle), Bluetooth
- **Sensor:** ROCCAT Owl-Eye 19K DPI Optical Sensor
- **Switches:** ROCCAT Titan Optical Switches (100 million click life cycle)
- **Battery Life:** Up to 800 hours (with 2 AA batteries), Up to 400 hours (with 1 AA battery)
- **Battery Type:** AA Alkaline (1 or 2)
- **Weight:** 110g (with 1 AA battery), 142g (with 2 AA batteries)
- **Grip:** Ergonomic shape with Double-Injected Rubber Side Grips
- **Programmable Inputs:** 17 (with Easy-Shift[+] technology)
- **Glides:** Heat-treated 100% pure PTFE feet
- **Dimensions (LxWxH):** 5.24 x 3.35 x 1.64 inches

OFFICIAL PRODUCT VIDEO

Watch the official trailer for the ROCCAT Kone Air Gaming Mouse to see its features in action.

Your browser does not support the video tag.

Video 1: Kone Air Gaming Mouse Trailer

This video showcases the key features and design of the ROCCAT Kone Air Wireless Ergonomic Gaming Mouse, including its wireless capabilities, ergonomic shape, and long battery life.

WARRANTY AND SUPPORT

For warranty information, technical support, or further assistance, please visit the official ROCCAT website or contact their customer service. Keep your proof of purchase for warranty claims.

- **Manufacturer:** ROCCAT (a Turtle Beach brand)
- **Warranty:** Please refer to the specific warranty terms provided with your product or on the official ROCCAT support website.
- **Online Support:** [Visit the ROCCAT Store on Amazon](#)

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.

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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