ASUS P509 ROG KERIS

ASUS ROG Keris Ultra Lightweight Wired Gaming Mouse Instruction Manual

Model: P509 ROG KERIS

INTRODUCTION

The ASUS ROG Keris is a wired gaming mouse designed for performance and comfort. It features an ultra-lightweight design, durable PBT main buttons, and hot-swappable switches for customization and extended lifespan. This manual provides instructions for setting up, operating, maintaining, and troubleshooting your ROG Keris mouse.

PRODUCT FEATURES

- **Ultra-Lightweight Design:** Weighing 62 grams, the internal honeycomb design provides structural rigidity while minimizing weight.
- **ROG Micro Switches:** Equipped with ROG Micro Switches featuring a 70-million-click lifespan and gold-plated electro-junction for enhanced durability and consistent click feel.
- **Hot-Swappable Switches:** ASUS exclusive push-fit switch sockets allow for easy replacement of switches to customize click force or replace worn-out switches.
- **Durable PBT L/R Keys:** The main left and right buttons are made from PBT material, which resists wear and shine, maintaining a crisp feel over time.
- **ROG Paracord:** An extremely flexible and lightweight cable designed to minimize snags and maximize movement. The raised port design further reduces cable drag.
- **ROG Omni Mouse Feet:** 100% Teflon (PTFE) mouse feet are rounded and smoother for an effortless glide across various surfaces.
- **DPI On-The-Scroll:** Adjust mouse sensitivity without accessing software by pressing and holding the DPI button and spinning the scroll wheel.
- **Aura Sync RGB:** Customizable RGB lighting for personalized aesthetics.

Visual Overview

Figure 1: Top-down view of the ASUS ROG Keris mouse, showcasing its ergonomic shape and RGB scroll wheel.

Figure 2: Side view of the ASUS ROG Keris mouse, highlighting the side buttons and the ROG Paracord cable connection.

Figure 3: Bottom view of the ASUS ROG Keris mouse, showing the ROG Omni Mouse Feet and the DPI switch.

SETUP

1. **Connect the Mouse:** Plug the USB connector of the ROG Paracord cable into an available USB port on your computer.

2. **Driver Installation:** Your operating system (Windows 10 or later) should automatically detect and install the necessary drivers.

3. **Install Armoury Crate Software (Optional but Recommended):** For full customization of DPI settings, button assignments, and Aura Sync RGB lighting, download and install the ASUS Armoury Crate software from the official ASUS support website.

4. **Initial DPI Setting:** The mouse comes with default DPI settings. You can adjust these using the DPI On-The-Scroll feature or through Armoury Crate.

OPERATING INSTRUCTIONS

DPI Adjustment

The ROG Keris allows for on-the-fly DPI adjustments without needing to open software.

- **Cycle DPI Levels:** Press the DPI button (located on the underside of the mouse) to cycle through four preset DPI levels.
- **Fine-Tune DPI (DPI On-The-Scroll):** Press and hold the DPI button, then scroll the mouse wheel up or down to increase or decrease the DPI sensitivity. Release the DPI button when the desired sensitivity is reached.

Button Functions

The mouse features 7 programmable buttons. Default functions are as follows:

- Left Click
- Right Click
- Scroll Wheel Click (Middle Button)
- Scroll Up
- Scroll Down
- Side Button 1 (Forward)
- Side Button 2 (Back)

All buttons can be remapped using the Armoury Crate software.

MAINTENANCE

Cleaning

- Disconnect the mouse from your computer before 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 harsh chemicals.
- Use compressed air to clear dust from crevices and around buttons.

Replacing Switches (Hot-Swappable Feature)

The ROG Keris features exclusive push-fit switch sockets, allowing you to easily replace the main left and right mouse button switches.

1. Disconnect the mouse from your computer.
2. Carefully remove the two screws located under the rubber plugs on the underside of the mouse.
3. Gently lift the top cover of the mouse.
4. Using the included switch puller tool, carefully remove the existing switches from their sockets.
5. Insert new compatible 3-pin mechanical switches into the sockets, ensuring they are properly aligned.
6. Replace the top cover and secure it with the screws. Re-attach the rubber plugs.

This feature allows for customization of click feel and extends the mouse's lifespan by enabling easy replacement of worn switches.

TROUBLESHOOTING

- **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.

- **DPI Adjustment Not Working:**

    - Ensure the Armoury Crate software is installed and updated to the latest version.
    - Check if the DPI button is functioning correctly.

- **Inconsistent Tracking:**

    - Clean the optical sensor on the underside of the mouse with a soft, dry cloth.
    - Ensure you are using the mouse on a clean, suitable surface (mouse pad recommended).
    - Check for any debris obstructing the mouse feet.

- **Buttons Not Registering Clicks:**

    - If you have recently replaced switches, ensure they are seated correctly in their sockets.
    - If the issue persists, consider replacing the affected switch.

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SPECIFICATIONS

Feature	Detail
Brand	ASUS
Model Name	P509 ROG KERIS
Connectivity Technology	Wired (ROG Paracord)
Movement Detection Technology	Optical Sensor
Max Sensitivity (DPI)	16000 Dots per Inch
Max Speed (IPS)	400 IPS
Max Acceleration	50 G
Button Quantity	7
Hand Orientation	Ambidextrous
Compatible Devices	Personal Computer
Operating System	Windows 10
Item Weight	62 Grams
Enclosure Material	Plastic (PBT for L/R keys)
Color	Black

WARRANTY AND SUPPORT

The ASUS ROG Keris Ultra Lightweight Wired Gaming Mouse comes with a **1 Year Warranty** from the manufacturer. For further support, driver downloads, or to view additional product information, please visit the official ASUS support website or the ASUS Store on Amazon.

PRODUCT VIDEO

Your browser does not support the video tag.

Video: An overview of the ASUS ROG Keris mouse, highlighting its lightweight design, hot-swappable switches, and ergonomic features. This video demonstrates the mouse's physical attributes and key functionalities.