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ASUS P709 ROG KERIS WL AIMPOINT/BLK

ASUS ROG Keris Wireless Aimpoint Gaming Mouse

Model: P709 ROG KERIS WL AIMPOINT/BLK

1. Introduction and Overview

The ASUS ROG Keris Wireless Aimpoint Gaming Mouse is engineered for precision and performance. This lightweight, ergonomic mouse offers versatile connectivity options and a highly accurate optical sensor, making it suitable for competitive gaming and everyday use.

Key Features:

- **Precision Sensor:** Equipped with a 36,000 dpi ROG AimPoint optical sensor, offering 650 ips, 50 g acceleration rate, and a 1000 Hz polling rate for ultimate accuracy.
- **Tri-Mode Connectivity:** Seamlessly switch between low-latency 2.4 GHz RF, Bluetooth mode for up to three devices, or wired USB connection for charging and play.
- **ROG SpeedNova Wireless Technology:** Ensures reliable wireless performance with optimized power efficiency in 2.4 GHz RF mode, providing up to 119 hours of battery life with RGB lighting on.
- **Lightweight Design:** Weighs just 75 grams, featuring a durable inner structure for comfortable extended gaming sessions.
- **Push-Fit Switch Socket II:** Allows for easy customization with swappable 3-pin mechanical and 5-pin optical micro switches. The mouse includes ROG Micro Switches rated for a 70-million-click lifespan.



Figure 1.1: ROG AimPoint Optical Sensor for precise tracking.

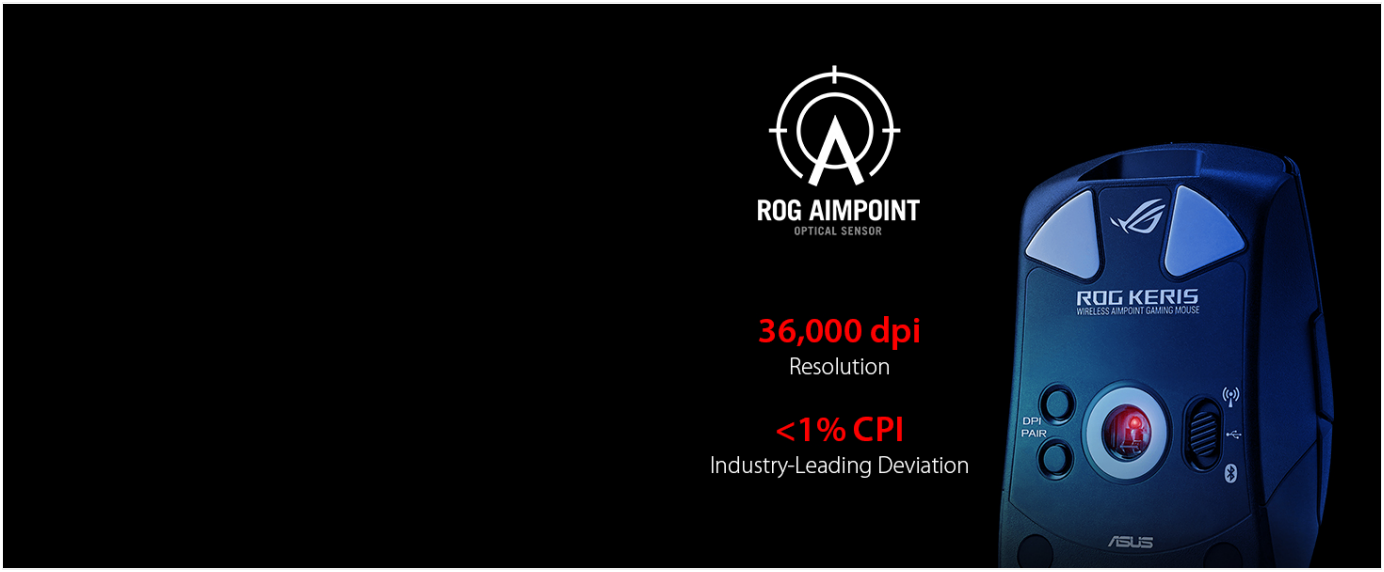


Figure 1.2: Detailed view of the ROG AimPoint Optical Sensor's capabilities.

2. Setup

2.1 Unboxing and Initial Inspection

Upon opening the package, ensure all components are present:

- ASUS ROG Keris Wireless Aimpoint Gaming Mouse
- USB Type-C to Type-A cable
- USB wireless dongle
- Extra mouse feet and grip tape
- User manual and warranty card

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Video 2.1: Official product overview of the ROG Keris Wireless Aimpoint mouse, demonstrating its features and design.

2.2 Charging the Mouse

Before first use, it is recommended to fully charge the mouse. Connect the USB Type-C end of the cable to the mouse and the USB Type-A end to your computer or a USB power adapter. The scroll wheel LED will indicate charging status.

2.3 Connecting the Mouse

The ROG Keris Wireless Aimpoint supports three connectivity modes:

- **2.4 GHz RF Wireless:** Insert the USB wireless dongle into an available USB port on your computer. Turn on the mouse and select the 2.4 GHz mode using the switch on the bottom of the mouse. The mouse should connect automatically.
- **Bluetooth:** Turn on the mouse and select Bluetooth mode. Press and hold the DPI button and the Pair button (located on the bottom of the mouse) simultaneously for 3 seconds to enter pairing mode. On your computer, search for Bluetooth devices and select 'ROG Keris Wireless Aimpoint'.
- **Wired USB:** Connect the USB Type-C cable directly from the mouse to your computer. The mouse will operate in wired mode and charge simultaneously.



Figure 2.1: Tri-mode connectivity options for the ROG Keris Wireless Aimpoint mouse.



Figure 2.2: The ROG Keris Wireless Aimpoint mouse in both black and moonlight white color options.

3. Operating the Mouse

3.1 DPI Adjustment

The mouse features a dedicated DPI button on the bottom, allowing you to cycle through preset DPI levels. You can customize these levels using the ROG Armoury Crate software.

3.2 Button Customization

The ROG Keris Wireless Aimpoint has programmable buttons. Utilize the ROG Armoury Crate software to assign macros, functions, or shortcuts to these buttons to enhance your gaming and productivity.

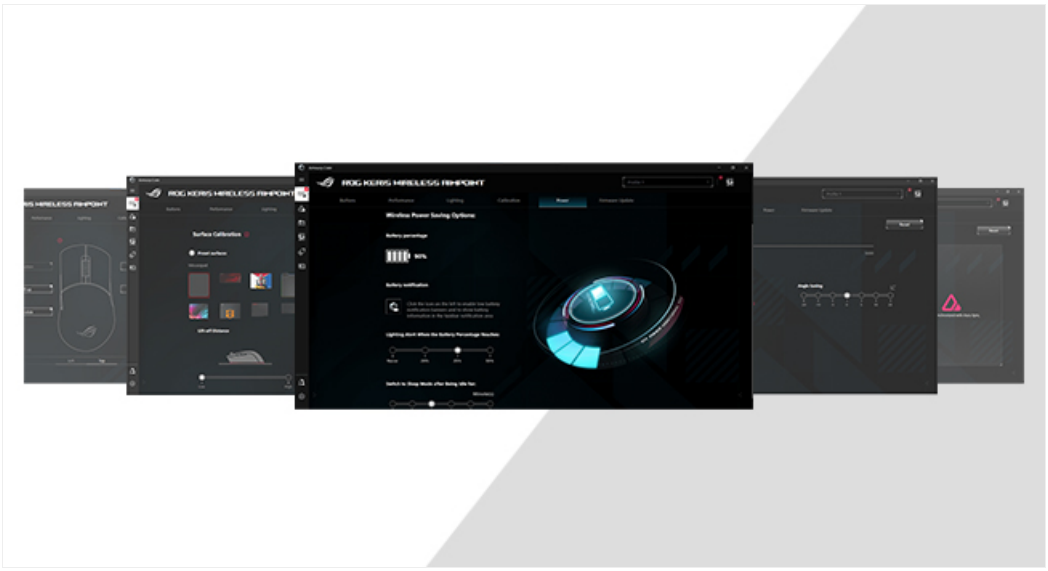


Figure 3.1: ROG Armoury Crate software for advanced customization.

3.3 Battery Life Management

The mouse offers up to 119 hours of battery life in 2.4 GHz RF mode with RGB lighting on. To maximize battery life, you can adjust RGB lighting settings or switch to Bluetooth mode, which is generally more power-efficient. The ROG Armoury Crate software provides detailed battery status and power-saving options.



Figure 3.2: Battery life comparison highlighting the ROG Keris Wireless Aimpoint's extended usage.



Figure 3.3: Customizable Aura Sync RGB lighting modes.

4. Maintenance

4.1 Switch Replacement (Push-Fit Switch Socket II)

The ROG Keris Wireless Aimpoint features Push-Fit Switch Socket II, allowing you to easily replace the mouse switches without soldering. This extends the lifespan of your mouse and allows for personalized click feel. To replace switches:

1. Carefully remove the mouse feet to access the screws.
2. Unscrew the base plate.
3. Gently pull out the existing switches.
4. Insert new compatible 3-pin mechanical or 5-pin optical micro switches.
5. Reattach the base plate and mouse feet.



Figure 4.1: Push-Fit Switch Socket II for easy switch replacement.

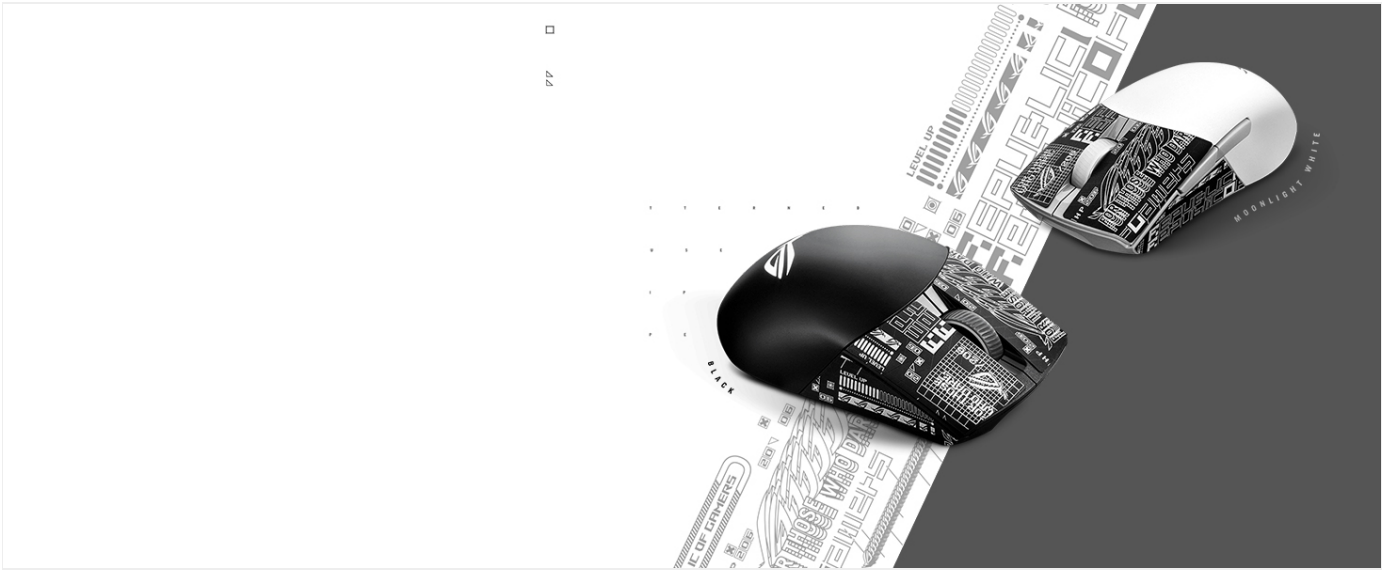


Figure 4.2: Detailed view of the swappable micro switches.

4.2 Cleaning

To maintain optimal performance, regularly clean your mouse:

- Use a soft, dry cloth to wipe the exterior.
- For stubborn dirt, slightly dampen the cloth with water or a mild cleaning solution.
- Use compressed air to clear dust from crevices and the optical sensor.

5. Troubleshooting

5.1 Connectivity Issues

- **No connection in 2.4 GHz RF mode:**Ensure the USB dongle is securely plugged in and the mouse is switched to 2.4 GHz mode. Try a different USB port.
- **Bluetooth pairing failure:** Make sure the mouse is in Bluetooth pairing mode (LED blinking). Remove any previous pairings on your computer and try pairing again. Ensure your computer's Bluetooth is enabled.
- **Intermittent connection:** Move the mouse closer to the dongle or Bluetooth receiver. Avoid sources of interference such as other wireless devices.

5.2 Battery and Charging Problems

- **Mouse not charging:** Verify the USB cable is properly connected to both the mouse and the power source. Try a different USB cable or port.
- **Short battery life:** Adjust RGB lighting settings in Armoury Crate to reduce power consumption. Ensure the mouse is fully charged before use.

5.3 Software Issues (Armoury Crate)

- **Software not detecting mouse:** Ensure the mouse is connected via wired USB or 2.4 GHz RF mode. Restart the Armoury Crate software and your computer.
- **Settings not applying:** Update Armoury Crate to the latest version. Ensure mouse firmware is up to date.

6. Specifications

Feature	Specification
Brand	ASUS
Model Name	P709 ROG KERIS WL AIMPOINT/BLK
Color	Black
Connectivity Technology	Bluetooth, 2.4 GHz RF, Wired USB
Movement Detection Technology	Optical
Mouse Maximum Sensitivity	36000 Dots per Inch (DPI)
Acceleration	50 g
Max Speed	650 ips

Feature	Specification
Polling Rate	1000 Hz
Item Weight	75 grams (approx. 0.165 lbs)
Hand Orientation	Right
Button Quantity	2 (main buttons, plus scroll wheel click and side buttons)
Battery Average Life	Up to 119 Hours (with RGB on)
Number of Batteries	1 Lithium Ion (included)
Compatible Devices	Personal Computer
Operating System	Windows, Mac
Enclosure Material	Plastic
UPC	195553762304

7. Warranty and Support

7.1 Warranty Information

This ASUS ROG Keris Wireless Aimpoint Gaming Mouse comes with a**1 Year Warranty** from the date of purchase. Please retain your proof of purchase for warranty claims. For detailed terms and conditions, refer to the warranty card included in the product packaging.

7.2 Customer Support

For technical assistance, troubleshooting, or further inquiries, please visit the official ASUS support website or contact their customer service. You can find more information and resources at the ASUS Support Page.

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Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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