SteelSeries 62513

SteelSeries Rival 3 Gaming Mouse User Manual

Model: 62513 | Brand: SteelSeries

INTRODUCTION

The SteelSeries Rival 3 Gaming Mouse is engineered for performance and durability, featuring a tournament-grade TrueMove Core optical gaming sensor. Designed in collaboration with PixArt, this sensor provides precise 1-to-1 tracking. The mouse is built with hyper-durable materials, rated for 60 million clicks, and features a lightweight design. Its redesigned Prism RGB lighting offers vibrant, dynamic illumination, making it a stylish and high-performing choice for gamers.

Figure 1: Main view of the SteelSeries Rival 3 Gaming Mouse, showcasing its ergonomic design and vibrant RGB lighting.

SETUP

Setting up your SteelSeries Rival 3 Gaming Mouse is straightforward. Follow these steps to get started:

1. **Unpack the Mouse:** Carefully remove the Rival 3 mouse from its packaging.

2. **Connect to PC:** Plug the USB connector of the Rival 3 mouse into an available USB port on your computer. The mouse is compatible with Windows, Mac, Linux, and Xbox systems.

3. **Driver Installation:** Your operating system should automatically detect and install the necessary drivers. No manual driver installation is typically required.

4. **Software Installation (Optional):** For advanced customization, including CPI settings, button remapping, and RGB lighting effects, download and install the SteelSeries Engine software from the official SteelSeries website (steelseries.com/engine).

Figure 2: Front view of the mouse, showing the USB cable connection point.

OPERATING THE MOUSE

The SteelSeries Rival 3 features 6 programmable buttons and customizable RGB lighting to enhance your gaming and productivity.

Button Functions

- **Left Click Button:** Primary action button.
- **Right Click Button:** Secondary action button.
- **Scroll Wheel:** Used for scrolling through documents and web pages. Also functions as a clickable middle button.
- **CPI Button:** Located behind the scroll wheel, this button allows you to cycle through pre-set CPI (Counts Per Inch) sensitivity levels. These levels can be customized using the SteelSeries Engine software.
- **Side Buttons (2):** Located on the left side of the mouse, these buttons are typically used for forward/back navigation in web browsers or can be programmed for in-game actions or macros via the SteelSeries Engine software.

Figure 3: Side view illustrating the placement of the two programmable side buttons.

TrueMove Core Optical Sensor

The Rival 3 is equipped with the TrueMove Core optical sensor, offering true 1-to-1 tracking with up to 8,500 CPI, 300 IPS, and 35g acceleration. This ensures precise and responsive cursor movement for competitive gaming.

Figure 4: Underside of the mouse, highlighting the TrueMove Core optical sensor for accurate tracking.

Prism RGB Lighting

The mouse features brilliant Prism RGB lighting with 3 zones and 16.8 million colors. You can customize lighting effects, colors, and brightness through the SteelSeries Engine software to match your setup or in-game events.

Figure 5: The SteelSeries Rival 3 mouse illuminated by its customizable RGB lighting zones, positioned on a gaming mousepad.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your SteelSeries Rival 3 Gaming Mouse.

- **Cleaning the Surface:** Use a soft, dry, lint-free cloth to wipe down the mouse surface. For stubborn dirt, slightly dampen the cloth with water or a mild electronics cleaner. Avoid harsh chemicals or abrasive materials.
- **Cleaning the Sensor:** Occasionally, dust or debris may accumulate around the optical sensor on the underside of the mouse. Use a cotton swab lightly dampened with isopropyl alcohol to gently clean the sensor lens. Ensure it is completely dry before use.
- **Cable Care:** Avoid sharp bends or kinks in the USB cable. Store the cable neatly when not in use to prevent damage.

TROUBLESHOOTING

If you encounter issues with your SteelSeries Rival 3 Gaming Mouse, refer to the following common troubleshooting steps:

Problem	Possible Solution
Mouse not responding	Ensure the USB cable is securely plugged into a working USB port. Try plugging the mouse into a different USB port. Restart your computer. Check if the mouse works on another computer to rule out a system-specific issue.
Cursor erratic or not tracking smoothly	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). Avoid highly reflective or transparent surfaces. Adjust CPI settings using the CPI button or SteelSeries Engine software.
RGB lighting not working or incorrect colors	Ensure SteelSeries Engine software is installed and updated. Check lighting settings within the SteelSeries Engine software. Try resetting the mouse settings to default in the software.
Buttons not responding or double-clicking	Ensure SteelSeries Engine software is updated and button assignments are correct. If the issue persists, it may indicate a hardware fault.

SPECIFICATIONS

Feature	Detail
Model Number	62513
Sensor	TrueMove Core Optical Sensor
CPI Range	8,500 CPI
IPS (Inches Per Second)	300 IPS
Acceleration	35G
Buttons	6 Programmable Buttons
Switch Durability	60 Million Clicks
Lighting	3-Zone Prism RGB Lighting
Connectivity	Wired USB
Operating System Compatibility	Windows, Mac, Linux, Xbox (USB port required)
Item Weight	2.7 ounces (approx. 76.5 grams)
Product Dimensions (LxWxH)	4.74 x 2.64 x 1.49 inches (approx. 120.4 x 67.0 x 37.8 mm)

WARRANTY AND SUPPORT

SteelSeries products come with a limited warranty. For detailed warranty information, please refer to the official SteelSeries website or the warranty card included with your product.

For further assistance, technical support, or to download the latest SteelSeries Engine software, please visit the official SteelSeries support page:
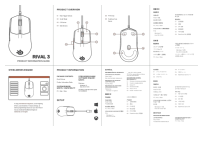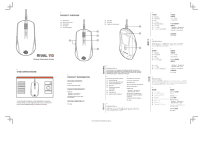
SteelSeries Support

You can also find a downloadable User Guide (PDF) for the Rival 3 mouse here:Rival 3 User Guide

Related Documents - 62513

	SteelSeries Rival 3 Gaming Mouse: Product Guide and Overview Comprehensive guide to the SteelSeries Rival 3 gaming mouse, covering product overview, features, software requirements, setup, and warranty information. Learn about its design, performance, and customization options.
	SteelSeries Rival 3 Gaming Mouse: Product Information Guide Official product information guide for the SteelSeries Rival 3 gaming mouse, detailing its features, system requirements, setup instructions, and regulatory compliance information.
	SteelSeries Rival 110 Gaming Mouse - Product Information and Setup Guide Comprehensive guide for the SteelSeries Rival 110 gaming mouse, covering product overview, SteelSeries Engine software, system requirements, compatibility, and regulatory information.
	SteelSeries Rival 3 Gen 2 Gaming Mouse - Product Information and Setup Guide Comprehensive guide for the SteelSeries Rival 3 Gen 2 gaming mouse, covering features, software integration with SteelSeries GG, product overview, setup, and warranty information.
	SteelSeries Rival 600 Gaming Mouse: Product Information Guide Comprehensive product information guide for the SteelSeries Rival 600 gaming mouse, covering setup, features, system requirements, and calibration. Learn about its dual-optical sensor, customizable weights, and SteelSeries Engine software.

[SteelSeries Rival 710 Gaming Mouse: Product Information Guide](#)

Comprehensive guide to the SteelSeries Rival 710 gaming mouse, covering setup, controls, SteelSeries Engine software, product overview, and system requirements.