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› [Redragon S107 Wired Gaming Keyboard and Mouse Combo User Manual](#)

## Redragon S107

# Redragon S107 Wired Gaming Keyboard and Mouse Combo User Manual

Model: S107

## 1. INTRODUCTION

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This user manual provides detailed instructions for the Redragon S107 Wired Gaming Keyboard and Mouse Combo. It covers setup, operation, maintenance, troubleshooting, and product specifications to ensure optimal performance and user experience. Please read this manual thoroughly before using the product.

## 2. PACKAGE CONTENTS

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Verify that all items are present in your package:

- Redragon S107 Wired Gaming Keyboard
- Redragon Wired Gaming Mouse
- Large Gaming Mouse Pad
- User Manual (this document)



Image 2.1: Redragon S107 Wired Gaming Keyboard, Mouse, and Mouse Pad.

## 3. SETUP INSTRUCTIONS

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### 3.1. Keyboard Setup

1. Locate an available USB port on your computer.
2. Plug the USB connector of the Redragon S107 keyboard into the USB port.
3. The keyboard will be automatically recognized by your operating system. No additional drivers are typically required.

### 3.2. Mouse Setup

1. Locate an available USB port on your computer.
2. Plug the USB connector of the Redragon gaming mouse into the USB port.
3. The mouse will be automatically recognized by your operating system. No additional drivers are typically required.
4. Place the mouse on the included large gaming mouse pad for optimal tracking performance.

## 4. OPERATING INSTRUCTIONS

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### 4.1. Keyboard Functions

The Redragon S107 keyboard features customizable RGB lighting, multimedia keys, and anti-ghosting technology.

#### 4.1.1. RGB Lighting Modes

The keyboard offers 6 distinct RGB lighting modes. You can adjust the lighting effects, speed, and brightness directly from the keyboard.

- **Changing Modes:** Use specific key combinations (refer to keyboard legends, often Fn + a designated key like Scroll Lock or Pause Break) to cycle through the 6 available RGB lighting modes.
- **Adjusting Brightness:** Use Fn + Up/Down arrow keys to increase or decrease the backlight brightness.
- **Adjusting Speed:** Use Fn + Left/Right arrow keys to change the speed of dynamic lighting effects.



Image 4.1: Keyboard demonstrating various single-color backlight modes.

#### 4.1.2. Multimedia Function Keys

The keyboard is equipped with 12 multimedia function keys (F1-F12) that can be accessed by pressing the **Fn** key simultaneously with the desired F-key. These keys provide quick access to functions such as volume control, media playback, email, and web browser.



Image 4.2: Illustration of multimedia key functions (Fn + F1-F12).

#### 4.1.3. Anti-Ghosting Feature

The S107 keyboard features 25-key anti-ghosting, ensuring that multiple key presses are registered accurately and simultaneously. This is particularly beneficial for gaming, where complex key combinations are common.

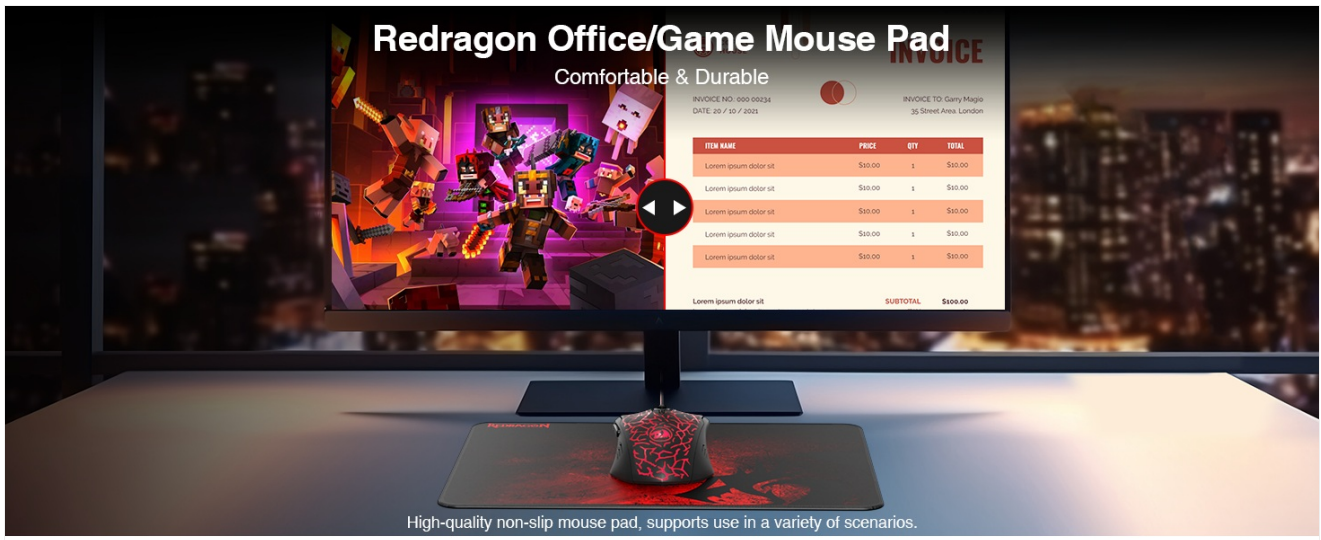


Image 4.3: Visual representation of 25-key anti-ghosting capability.

## 4.2. Mouse Functions

The Redragon gaming mouse offers adjustable DPI settings for precision control.

### 4.2.1. DPI Adjustment

The mouse features four adjustable DPI levels: 1000, 1600, 2400, and 3200 DPI. You can easily switch between these levels by pressing the dedicated DPI button, usually located near the scroll wheel. Each DPI level is indicated by a specific LED color:

- **Red:** 1000 DPI
- **Blue:** 1600 DPI
- **Green:** 2400 DPI
- **Purple:** 3200 DPI



Image 4.4: Mouse illustrating the 4-color adjustable DPI settings.

## 5. MAINTENANCE

Proper maintenance ensures the longevity and performance of your Redragon S107 combo.

- **Cleaning the Keyboard:** Use a soft, dry cloth to wipe the surface of the keyboard. For dust between keys, use compressed air. Avoid using harsh chemicals or abrasive materials.
- **Cleaning the Mouse:** Wipe the mouse with a soft, dry cloth. Ensure the optical sensor on the bottom is clean and free

of debris for accurate tracking.

- **Mouse Pad Care:** The large gaming mouse pad can be gently cleaned with a damp cloth and mild soap if necessary. Allow it to air dry completely before use.
- **Storage:** When not in use for extended periods, store the keyboard and mouse in a clean, dry environment away from direct sunlight and extreme temperatures.

## 6. TROUBLESHOOTING

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If you encounter issues with your Redragon S107 combo, refer to the following common solutions:

- **Keyboard or Mouse Not Responding:**
  - Ensure the USB cables are securely plugged into the computer's USB ports.
  - Try plugging the devices into different USB ports.
  - Restart your computer.
- **Keyboard Backlight Not Working:**
  - Check if the backlight is turned off. Use the Fn + designated key (e.g., Scroll Lock) to toggle the backlight.
  - Adjust brightness using Fn + Up arrow key.
- **Mouse Tracking Issues:**
  - Ensure the mouse's optical sensor is clean and free of dust or debris.
  - Use the mouse on a clean, flat surface, preferably the included mouse pad.
  - Adjust the DPI setting to a different level to see if performance improves.
- **Keys Not Registering or Ghosting:**
  - While the keyboard has anti-ghosting, ensure you are not pressing an excessive number of keys simultaneously beyond its capacity.
  - Test the keyboard on another computer to rule out software or system-related issues.

If these steps do not resolve your issue, please contact Redragon customer support.

## 7. SPECIFICATIONS

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Feature	Specification
Model Number	S107
Brand	Redragon
Connectivity Technology	Wired
Keyboard Backlight	RGB (6 modes, adjustable speed/brightness)
Keyboard Anti-Ghosting	25 Keys
Keyboard Multimedia Keys	12 (Fn + F1-F12)
Mouse DPI Levels	1000/1600/2400/3200 DPI (4 levels)
Compatible Devices	Personal Computer, Laptop (Windows OS)

Feature	Specification
Product Dimensions	17.32 x 5.31 x 1.34 inches
Item Weight	14.1 ounces
Special Features	Lighting, Water Resistant (Keyboard)

## 8. WARRANTY AND SUPPORT

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Redragon provides a **36-month warranty** for this product. In case of any issues or for technical assistance, please contact Redragon's professional 24-hour after-sales and technical support team.

For more information or to contact support, please visit the official Redragon website or refer to the contact details provided with your product packaging.

You can also visit the [Redragon Store on Amazon](#) for additional product information and support resources.