Redragon S155-PRO

Redragon S155-PRO Wireless Gaming Keyboard and Mouse Set

User Manual

Introduction

Thank you for choosing the Redragon S155-PRO Wireless Gaming Keyboard and Mouse Set. This set offers versatile connectivity options (Bluetooth, 2.4GHz wireless, and USB-C wired), vibrant RGB backlighting, and customizable features designed to enhance your gaming and productivity experience. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance of your device.

Package Contents

- Redragon S155-PRO Wireless Keyboard x1
- Redragon S155-PRO Wireless Mouse x1
- USB Receiver x1
- USB-C Charging Cable x1 (not explicitly listed but implied for rechargeable devices)
- User Manual x1



Image: The Redragon S155-PRO keyboard and mouse, along with the USB receiver and charging cable, laid out as included in the package.

Product Overview

Keyboard Features

- **75% Tenkeyless Layout:** Compact design with 91 keys, saving desk space.
- **Silent Membrane Keys:** Provides a quiet and comfortable typing experience.
- **RGB Backlight:** 16.8 million colors with 8 preset lighting modes and adjustable brightness.
- **4 Macro Keys (G1-G4):** Customizable for in-game commands or work shortcuts without software.
- **Anti-Ghosting:** 26-key anti-ghosting ensures accurate input during intense gaming.
- **OS Switch:** Dedicated switch for easy toggling between Windows and Mac layouts.
- **Rechargeable Battery:** Built-in 4000mAh battery for extended use.



Image: The Redragon S155-PRO keyboard displaying various RGB backlight modes.

Mouse Features

- **High Precision Optical Sensor:** Up to 12800 DPI for accurate tracking.
- **5 Onboard DPI Settings:** Adjustable DPI levels for different scenarios.
- **7 Programmable Buttons:** Customize buttons for various functions.
- **RGB Backlight:** Dynamic RGB lighting with multiple effects.
- **Rechargeable Battery:** Built-in 700mAh battery.
- **Durable Switches:** Rated for 20 million clicks.



Image: The Redragon S155-PRO wireless gaming mouse with its illuminated RGB elements.

Setup

Connectivity Modes

The Redragon S155-PRO set supports three connection modes: Bluetooth 5.0, 2.4GHz wireless, and USB-C wired. You can switch between these modes using the dedicated switches on the keyboard and mouse.



Image: A visual representation of the three connection modes: Bluetooth, 2.4GHz wireless, and USB-C wired.

2.4GHz Wireless Connection

1. Locate the USB receiver, typically stored in a compartment on the mouse or keyboard.
2. Plug the USB receiver into an available USB port on your computer.
3. On both the keyboard and mouse, switch the mode selector to '2.4G'. The devices should connect automatically.

Bluetooth Connection

1. On both the keyboard and mouse, switch the mode selector to 'BT'.
2. For the keyboard, press and hold the 'FN' key and one of the Bluetooth keys (e.g., 'BT1', 'BT2', 'BT3') to enter pairing mode. The indicator light will flash.
3. On your device (PC, Mac, tablet, smartphone), open Bluetooth settings and search for new devices.

4. Select "Redragon S155-PRO Keyboard" and "Redragon S155-PRO Mouse" from the list to pair.
5. The indicator light will become solid once connected.

USB-C Wired Connection

1. Connect the provided USB-C cable to the keyboard/mouse and the other end to your computer's USB port.
2. Switch the mode selector on the keyboard/mouse to 'USB-C' or 'Wired'. The device will function as a wired peripheral.

Charging

Both the keyboard and mouse are equipped with rechargeable batteries. Connect the USB-C charging cable to the device and a USB power source (e.g., computer USB port, USB wall adapter). The charging indicator will show the charging status and turn off when fully charged.



Image: Illustration of the keyboard's 4000mAh and mouse's 700mAh battery capacities and charging via USB.

Operating Instructions

Keyboard Functions

RGB Backlight Control

- Press **FN +** \| to cycle through 8 preset RGB lighting modes.
- Press **FN +** < or **FN +** > to adjust backlight brightness.
- Press **FN + Up/Down Arrow** to adjust backlight speed.

Macro Key Recording (G1-G4)

The keyboard allows on-the-fly macro recording without software:

1. Press the **Rec** button to start recording. The indicator light will flash.
2. Press one of the macro keys (**G1-G4**) to select a profile.
3. Type the desired key sequence (up to 64 keys).
4. Press **Rec** again to save the macro.



Image: Step-by-step guide for recording macros on the Redragon S155-PRO keyboard.

Mac/Windows Layout Switch

Use the dedicated switch on the side of the keyboard to toggle between Mac and Windows operating system layouts for correct key mapping.



Image: A close-up view of the side function keys, including the Mac/Windows switch and USB-C port.

Mouse Functions

DPI Adjustment

The mouse features a DPI button (usually located behind the scroll wheel) to cycle through preset DPI levels (up to 12800 DPI). The indicator lights will change to reflect the current DPI setting.

Programmable Buttons

The mouse has 7 programmable buttons. These can be customized using the dedicated software to perform various actions, macros, or shortcuts.



Image: An illustration pointing out the 7 programmable buttons on the Redragon S155-PRO mouse.

Software Installation

For advanced customization of RGB lighting, macro settings, and DPI adjustments, you can download and install the dedicated Redragon software:

- Keyboard Software: bit.ly/S155keyboard
- Mouse Software: bit.ly/S155mouse

The software allows for detailed control over:

- RGB lighting effects and colors
- Macro recording and editing
- Custom shortcut keys
- DPI adjustment and polling rate
- Profile management



Image: Screenshots of the Redragon S155-PRO customization software, showing options for RGB, macros, and button assignments.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the keyboard and mouse. For stubborn dirt, a slightly damp cloth can be used, ensuring no liquid enters the device.
- **Battery Care:** To prolong battery life, avoid fully discharging the devices frequently. Charge them when the low battery indicator appears.
- **Storage:** Store the devices in a cool, dry place away from direct sunlight and extreme temperatures.
- **Automatic Power Saving:** The keyboard backlight turns off after 3 minutes of inactivity, and the mouse backlight after 2 minutes. Press any key or move the mouse to wake them up.

Image: A visual explanation of the automatic power-saving feature, showing the keyboard and mouse backlights turning off after periods of inactivity.

Troubleshooting

- **Device not connecting:** Ensure the mode selector (2.4G, BT, USB-C) is set correctly. For wireless modes, check battery levels. For Bluetooth, ensure pairing mode is active and the device is discoverable.
- **Lag or Disconnection:** Move the USB receiver closer to the devices. Avoid interference from other wireless devices. Ensure batteries are sufficiently charged.
- **Backlight not working:** Check if the backlight is turned off or set to minimum brightness. Adjust using FN key combinations.
- **Key input issues (e.g., Ctrl+Shift+K not working):** Some key combinations might have limitations depending on the keyboard's internal matrix. Try using the right-side Ctrl/Shift keys if the left ones cause issues. Ensure the correct OS layout (Mac/Win) is selected.
- **Mouse pointer erratic:** Adjust DPI settings using the mouse's DPI button. Clean the mouse sensor. Ensure the mouse is on a suitable surface.
- **Charging issues:** Ensure the USB-C cable is securely connected and the power source is functional.

Specifications

Feature	Specification
Brand	Redragon
Model	S155-PRO
Color	Black
Connectivity Technology	Bluetooth 5.0 / 2.4G Wireless / USB-C Wired
Keyboard Layout	75% Tenkeyless (91 keys), QWERTY English Layout
Keyboard Type	Gaming, Silent Membrane
Keyboard Backlight	RGB (16.8 million colors, 8 modes)
Keyboard Battery	4000mAh Rechargeable
Mouse DPI	Max 12800 DPI (5 onboard settings)
Mouse Buttons	7 Programmable Buttons
Mouse Battery	700mAh Rechargeable

Compatibility	Windows 11, Mac OS (also PC, Laptop, TV, Tablet, PS, XBOX via 2.4G/USB-C)
Origin	China

Warranty and Support

Warranty Information

This Redragon S155-PRO Wireless Gaming Keyboard and Mouse Set comes with a**1-year manufacturer's warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

Customer Support

If you encounter any issues or have questions regarding your Redragon S155-PRO set, please refer to the following support options:

- **Online Resources:** Visit the official Redragon website for FAQs, driver downloads, and additional support materials.
- **Contact Seller:** For purchase-related inquiries or warranty claims, please contact the seller (XinwangdaStore) directly through your Amazon order history.



Image: A graphic showing how to contact the seller for support via Amazon.

Product Video

Watch this video for a quick overview of the Redragon S155-PRO Wireless Gaming Keyboard and Mouse Set, demonstrating its features and functionality.

Your browser does not support the video tag.

Video: A demonstration of the Redragon S155-PRO keyboard and mouse, highlighting typing feel, mouse responsiveness, RGB lighting changes, and the Mac/Windows switch.

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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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