

Redragon H510

Redragon H510 Zeus-X RGB Wired Gaming Headset User Manual

Model: H510

1. INTRODUCTION

This manual provides comprehensive instructions for the Redragon H510 Zeus-X RGB Wired Gaming Headset. Please read this manual thoroughly before using the product to ensure proper operation and maintenance.

2. PRODUCT FEATURES

- **Precisely Clear Audio:** Enjoy the real clear and lossless sound quality with 7.1 Surround-Sound technology, creating a field of immersion wherever in game field, listening to alive concert or in a chat room. The 53mm drivers offer a wider frequency range, richer sound fields, higher definition and extreme fidelity sound.
- **Fabric Cover in RGB Vibe:** The reliable fabric ear cushion cover with memory foam filler offers a different cozy wearing and much longer lifespan. The cooler part is the upgraded RGB backlight built-in earcup, totally immersive in your vibe without disturbed.
- **Control Audio & Backlit:** The Redragon H510 RGB boasts independent line control with sound volume +/-, mic mute and RGB mode switch. All settings can be adjusted by one hand to meet different needs in any situation, make sure you can doing well even in a tense game.
- **Loud and Clear Talk:** Not only can you hear lossless sound but you can talk it out. The noise-cancellation microphone will surely offer you the clearest communication between teammates or friends, no more distorted sound and boomed mic cases.
- **Advanced Every Play:** With braided USB cable built-in audio and backlit mode control box. Styled to match any entertaining & platform you play, listening music, watching movie and playing game on whether PC, Mac, PS4 or NS.



Image: The Redragon H510 Zeus-X headset, showcasing its design and the inline control unit.

3. PACKAGE CONTENTS

The Redragon H510 Zeus-X RGB Wired Gaming Headset package includes the following items:

- Redragon H510 Zeus-X RGB Wired Gaming Headset
- USB Cable (integrated with headset)



Image: The Redragon H510 Zeus-X headset as it appears when unboxed, showing the headset and its integrated cable.

4. SETUP INSTRUCTIONS

1. **Connect the Headset:** Plug the USB connector of the Redragon H510 Zeus-X headset into an available USB port on your PC, Mac, PS4, or Nintendo Switch.
2. **Driver Installation (PC/Mac):** For optimal performance, ensure your operating system automatically installs the necessary drivers. Redragon may offer dedicated software for unique audio optimization; check the official Redragon website for downloads.
3. **Adjust Volume:** Use the inline control box to adjust the volume. The '+' button increases volume, and the '-' button decreases it.
4. **Microphone Setup:** Position the flexible noise-cancellation microphone for clear voice capture. Use the mic mute button on the inline control to toggle the microphone on or off.
5. **RGB Lighting:** The headset features upgraded RGB backlight. Use the RGB mode switch on the inline control to cycle through different lighting effects (Dynamic Flowing, Rainbow Switching, Red Breathing, Fixed Dazzling).

Remarkable RGB Lighting Effect

Dynamic or Static, Shine Your Any Playing



Image: Close-up of the Redragon H510 Zeus-X headset showing the RGB lighting on the earcup and the inline control unit with volume, mic mute, and RGB mode buttons.

5. OPERATING INSTRUCTIONS

5.1 Audio Control

- **Volume Adjustment:** Use the volume rocker on the inline control to increase or decrease the audio output.
- **7.1 Surround Sound:** The headset automatically utilizes 7.1 Surround-Sound technology when connected to compatible devices, enhancing immersion in games, movies, and music.

5.2 Microphone Usage

- **Mute/Unmute:** Press the microphone button on the inline control to mute or unmute your microphone. An indicator light on the control box may show the microphone status.
- **Positioning:** Adjust the flexible microphone boom closer to your mouth for clearer voice pickup, or away when not in use.

5.3 RGB Lighting Modes

- **Mode Switch:** Press the RGB mode switch button on the inline control to cycle through various lighting effects.
- **Available Modes:** Dynamic Flowing, Rainbow Switching, Red Breathing, and Fixed Dazzling.



Image: A visual representation of the 7.1 channel surround sound feature of the Redragon H510 Zeus-X headset, showing sound waves emanating from the earcups towards icons representing music, gaming, and movies.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the headset. For earcups, gently wipe with a slightly damp cloth if necessary, and allow to air dry completely before use. Avoid harsh chemicals or abrasive materials.
- **Storage:** Store the headset in a cool, dry place away from direct sunlight and extreme temperatures. Avoid placing heavy objects on the headset.
- **Cable Care:** Do not pull the cable excessively or bend it sharply. Coil the cable loosely when storing to prevent damage.
- **Earcup Material:** The fabric ear cushion cover is designed for durability and comfort. Avoid prolonged exposure to

moisture.

Durable Cozy Fabric Cover

Next-Level Comfort for Longer Using Time

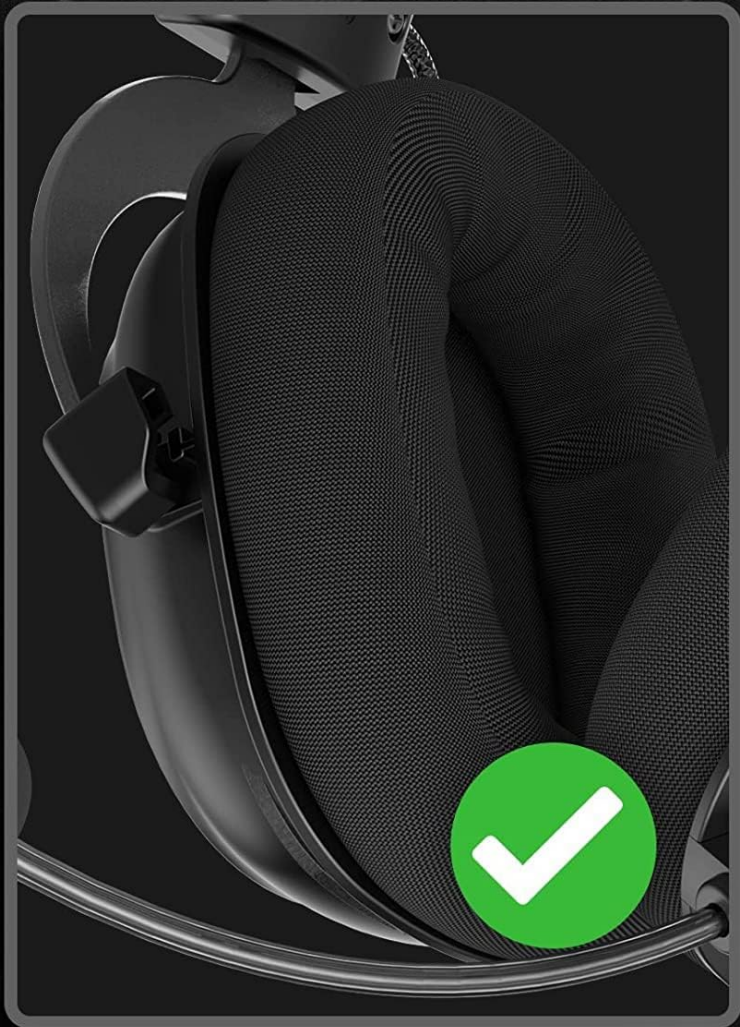


Image: A close-up view of the durable fabric earcups of the Redragon H510 Zeus-X headset, highlighting the comfortable and long-lasting material.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from headset	Volume too low; headset not properly connected; incorrect audio output device selected.	Increase volume using inline control or system settings. Ensure USB cable is fully plugged in. Check audio output settings on your device (PC/console) and select the headset.

Problem	Possible Cause	Solution
Microphone not working	Microphone muted; incorrect input device selected; microphone not positioned correctly.	Press the mic mute button on the inline control. Check input device settings on your device and select the headset microphone. Adjust microphone position closer to your mouth.
RGB lighting not working	RGB mode off; power issue.	Press the RGB mode switch button on the inline control to activate lighting. Ensure headset is properly powered via USB.
Sound distortion or static	Loose connection; interference; faulty cable.	Ensure USB connection is secure. Try plugging into a different USB port. Avoid placing headset near strong electromagnetic sources. If problem persists, contact support.

8. SPECIFICATIONS

- **Model Name:** Zeus-X
- **Model Number:** H510
- **Connectivity Technology:** Wired (USB)
- **Audio Drivers:** 53mm Dynamic Drivers
- **Surround Sound:** 7.1 Channel
- **Frequency Response:** Up to 20 KHz
- **Sensitivity:** 110 dB
- **Impedance:** 64 Ohm
- **Noise Control:** Active Noise Cancellation (Microphone)
- **Ear Placement:** Over Ear
- **Material:** Fabric (ear cushions), Leather (headband)
- **Compatible Devices:** PC, Mac, PS4, Nintendo Switch
- **Item Weight:** 2.2 pounds (approximately 1 kg)
- **Product Dimensions:** 25.2 x 25.2 x 7.6 inches
- **Country of Origin:** China



Image: Diagram illustrating the 53mm audio drive units of the Redragon H510 Zeus-X headset, emphasizing their size and contribution to sound quality.

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Redragon website or contact Redragon customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

Official Redragon Store: [Visit Redragon Store on Amazon](#)

User Manual (PDF): A downloadable PDF version of the user manual may be available for more detailed information.

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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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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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