

AULA S505

AULA S505 USB Gaming Headset User Manual

Model: S505 | Brand: AULA

1. INTRODUCTION

Thank you for choosing the AULA S505 USB Gaming Headset. This manual provides detailed instructions for setting up, operating, and maintaining your headset to ensure optimal performance and longevity. The AULA S505 is designed to deliver an immersive audio experience with virtual 7.1 surround sound, a noise-canceling microphone, and dynamic RGB lighting, making it ideal for gaming, music, and communication.

2. PRODUCT OVERVIEW

The AULA S505 headset is equipped with features designed for comfort and high-quality audio. Below are the main components and their descriptions.

2.1 Components

- AULA S505 USB Gaming Headset
- Integrated USB Cable (2.1m) with In-Line Control
- User Manual (this document)

2.2 Headset Features

- **50mm Neodymium Drivers:** For vivid sound field, strong bass, and clear treble.
- **Virtual 7.1 Surround Sound:** Enhances positional audio for immersive gaming.
- **Noise-Canceling Microphone:** Reduces ambient noise for clear voice communication, 360° rotatable.
- **Charming RGB Backlight:** Unique super large and bright LED lights with dynamic rainbow effects.
- **In-Line Control:** Convenient buttons for volume adjustment, microphone mute, and RGB lighting control.
- **User-Friendly Design:** Lightweight (approx. 320g) with adjustable padded headband and soft memory earmuffs for comfort.



Figure 2.1: AULA S505 USB Gaming Headset showing the headset, USB connector, and in-line control.

3. SETUP

The AULA S505 headset features a simple plug-and-play setup via its USB connection.

1. **Connect the Headset:** Locate an available USB port on your computer (desktop, laptop), tablet, or other compatible device. Insert the USB connector of the AULA S505 headset firmly into the USB port.
2. **Driver Installation:** No additional drivers or software are required for basic functionality. Your operating system should automatically recognize the headset.
3. **Audio Settings (Optional):** For optimal performance, especially for virtual 7.1 surround sound, you may need to adjust your device's audio settings.

- **Windows:** Go to *Sound Settings > Sound Control Panel*. Under the *Playback* tab, select the AULA S505 headset and set it as the default device. Under the *Recording* tab, do the same for the microphone.
- **macOS:** Go to *System Preferences > Sound*. Select the AULA S505 for both input and output.

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Video 3.1: Demonstrates the USB wired connection and initial setup of the AULA S505 headset. This video highlights the stable and fast transmission provided by the USB connection.

4. OPERATING INSTRUCTIONS

The AULA S505 headset features convenient in-line controls for easy management of audio and lighting.

4.1 In-Line Control Functions



Figure 4.1: The in-line control unit of the AULA S505 headset, showing its various buttons.

- **Volume Control Wheel:** Rotate the wheel up or down to increase or decrease the headset volume.

- **Microphone ON/OFF Button:** Press this button to toggle the microphone on or off. When the microphone is off, the blue LED on the microphone tip will turn off.
- **RGB Light ON/OFF Button:** Press this button to turn the dynamic RGB lighting on or off.
- **Mute Button:** Press this button to quickly mute or unmute the audio output.

4.2 Microphone Usage

The integrated microphone is flexible and can be rotated 360° to position it optimally for voice pickup or to move it out of the way when not in use. Its noise-canceling feature helps ensure clear communication.

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Video 4.1: This video demonstrates the flexible, 360° rotatable noise-canceling microphone and its clear voice pickup capabilities.

4.3 RGB Lighting

The headset features vibrant RGB lighting on the earcups and headband, enhancing your gaming or multimedia experience. Use the dedicated button on the in-line control to toggle the lights on or off.

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Video 4.2: A short demonstration of the charming RGB rainbow backlight effect on the AULA S505 headset.

5. MAINTENANCE

Proper care will extend the life of your AULA S505 headset.

- **Cleaning:** Use a soft, dry cloth to wipe down the headset. For earmuffs, a slightly damp cloth can be used, but ensure they are completely dry before use. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the headset in a cool, dry place away from direct sunlight and extreme temperatures. Avoid tangling the cable.
- **Handling:** Do not pull on the cable to unplug the headset. Always grasp the USB connector. Avoid dropping the headset or exposing it to excessive force.

6. TROUBLESHOOTING

If you encounter issues with your AULA S505 headset, try the following solutions:

Problem	Possible Cause	Solution
No sound from headset	Volume too low.	Increase volume using in-line control or system settings.
	Headset not selected as default audio device.	Check system sound settings and set AULA S505 as default playback device.
	Cable not fully connected.	Ensure USB cable is securely plugged in.
Microphone not working	Microphone muted.	Press the microphone ON/OFF button on the in-line control.
	Microphone not selected as default recording device.	Check system sound settings and set AULA S505 as default recording device.

Problem	Possible Cause	Solution
RGB lights not working	RGB lights turned off. Insufficient USB power.	Press the RGB light ON/OFF button on the in-line control. Try connecting to a different USB port, preferably a direct port on the motherboard for desktops.

7. SPECIFICATIONS

Feature	Detail
Model Name	S505
Connectivity Technology	Wired (USB)
Driver Diameter	50mm
Frequency Response	20 Hz - 20 KHz
Sensitivity	119 dB
Microphone	Noise-Canceling, 360° Rotatable
Lighting	RGB Rainbow Backlit
Cable Length	2.1m
Item Weight	Approx. 320g (11.3 oz)
Material	Plastic
Ear Placement	Over Ear
Compatible Devices	PC, Laptop, Desktop Computers, Tablets (with USB input)

8. WARRANTY AND SUPPORT

AULA products are manufactured to the highest quality standards. This product is covered by a limited warranty from the date of purchase against defects in materials and workmanship. For warranty claims or technical support, please contact AULA customer service through the retailer where the product was purchased or visit the official AULA website for contact information.

Please retain your proof of purchase for warranty purposes.