

COLUSI C600

COLUSI C600 Wired Gaming Headset User Manual

Model: C600

1. INTRODUCTION

Thank you for choosing the COLUSI C600 Wired Gaming Headset. This headset is designed to provide an immersive audio experience and clear communication for various gaming platforms. Please read this manual carefully to ensure proper use and maintenance of your headset.

2. WHAT'S IN THE BOX

- COLUSI C600 Wired Gaming Headset
- User Manual (this document)

3. PRODUCT OVERVIEW

The COLUSI C600 headset features a durable design with comfortable earcups and an adjustable headband. It includes an integrated microphone and in-line controls for easy access to audio adjustments.



Figure 3.1: COLUSI C600 Wired Gaming Headset showing the headset, 3.5mm audio jack, USB connector, and in-line control unit.

3.1 Key Features

- **Universal Compatibility:** Compatible with PS5, PS4, Xbox Series X/S, Xbox One, PC, Mac, and Laptops.
- **Immersive Sound Quality:** Specially tuned for gaming with precise sound and low latency.
- **Clear Calls:** Noise-canceling unidirectional microphone for enhanced voice clarity.
- **Comfortable Design:** Soft memory foam and artificial leather earcups, lightweight and adjustable.
- **LED Lighting:** USB powered brilliant lighting for an enhanced gaming experience.

3.2 Components

- **Headband:** Adjustable for various head sizes.
- **Earcups:** Over-ear design with soft memory foam cushions for comfort.
- **Microphone:** Hidden-type, noise-canceling, unidirectional, and retractable.
- **In-line Control:** Volume dial, microphone mute switch, and LED light switch.
- **3.5mm Audio Jack:** For audio and microphone connection to devices.
- **USB Connector:** Powers the headset's LED lighting.

WIRE CONTROL FUNTION

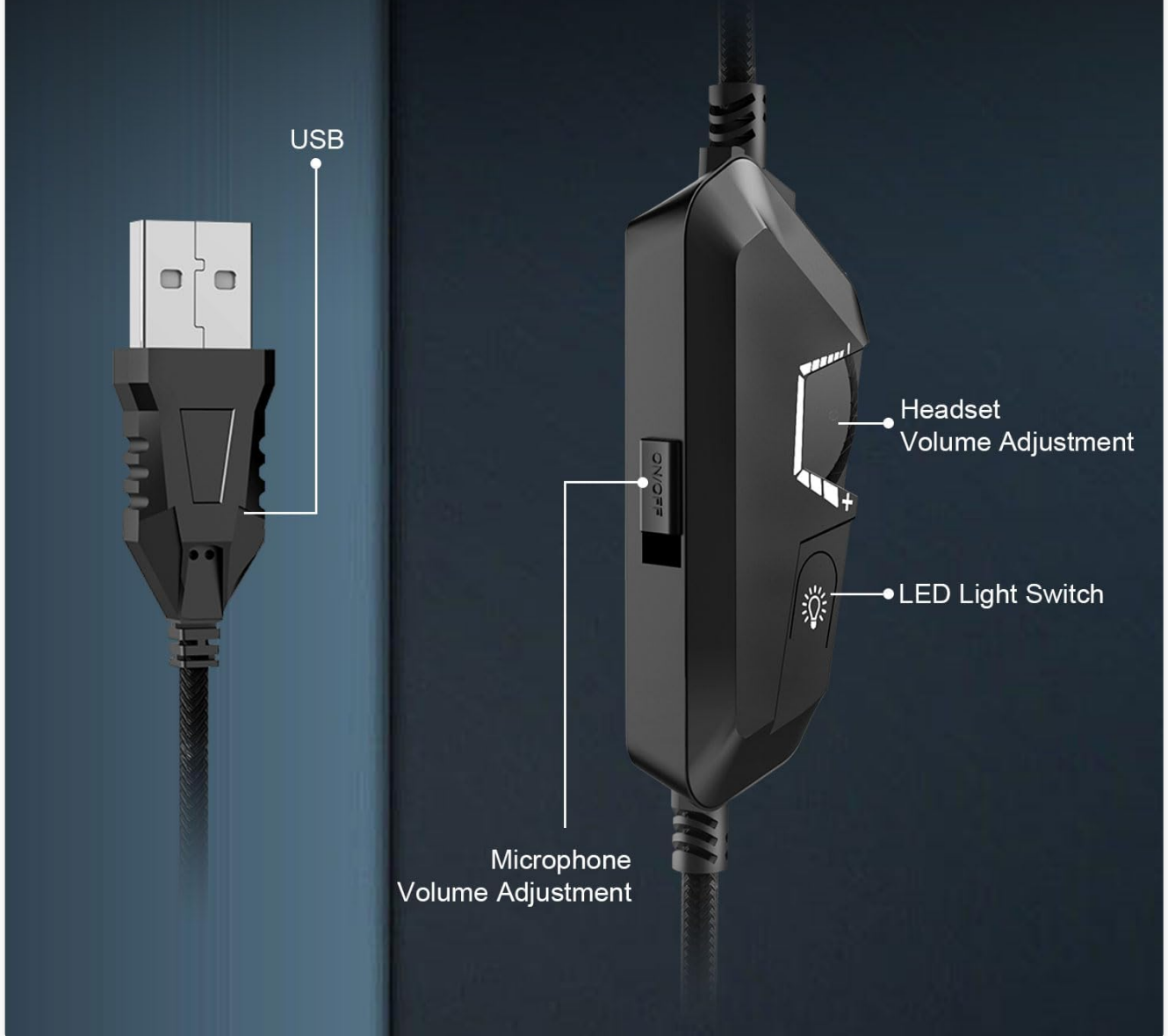


Figure 3.2: Detailed view of the in-line control unit, highlighting the headset volume adjustment, LED light switch, and microphone volume adjustment.

HIDDEN-TYPE DESIGN MICROPHONE, WHICH CAN BE STORED



Figure 3.3: The hidden-type design microphone can be conveniently stored when not in use.

4. SETUP

4.1 Connecting to Consoles (PS5, PS4, Xbox Series X/S, Xbox One, Nintendo Switch)

1. Locate the 3.5mm audio jack on your console controller.
2. Plug the 3.5mm audio jack of the C600 headset firmly into the controller's audio port.
3. For Xbox One controllers, older models may require a separate adapter (not included) to connect to the 3.5mm port.
4. To activate the LED lighting, plug the USB connector into an available USB port on your console or a USB power adapter.

4.2 Connecting to PC/Laptop/Mac

1. For PC compatibility, connect the included "1 to 2 3.5mm Audio Splitter" to the headset's 3.5mm jack.
2. Plug the separate audio and microphone jacks from the splitter into the corresponding audio input

(microphone) and output (headphone) ports on your computer.

3. To activate the LED lighting, plug the USB connector into an available USB port on your computer.



Figure 4.1: Diagram illustrating multi-platform compatibility and connection methods for various devices.

5. OPERATING INSTRUCTIONS

5.1 Adjusting Headset Volume

- Use the volume dial located on the in-line control unit to increase or decrease the headset's audio output.

5.2 Using the Microphone

- To activate the microphone, ensure it is extended from its hidden position.
- Use the microphone mute switch on the in-line control unit to toggle the microphone on or off.
- Adjust the microphone volume using the dedicated control on the in-line unit if available, or through your device's audio settings.

5.3 Controlling LED Lighting

- The headset's LED lights are powered via the USB connection.
- Use the LED light switch on the in-line control unit to turn the lighting on or off.



Figure 5.1: The C600 headset features vibrant 7-color LED lighting when connected via USB.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the headset. Avoid using abrasive cleaners or solvents.
- **Storage:** Store the headset in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid sharp bends or kinks in the cable to prevent damage. Do not pull on the cable to disconnect.
- **Earcups:** The soft memory foam earcups are designed for comfort. Avoid puncturing or tearing the material.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No audio from headset	3.5mm jack not fully inserted; volume too low; incorrect audio output selected on device.	Ensure 3.5mm jack is fully inserted. Increase headset volume using the in-line dial. Check device audio settings to ensure headset is selected as output.
Microphone not working	Microphone muted; microphone not extended; incorrect audio input selected on device; PC requires splitter.	Ensure microphone is unmuted via in-line switch. Extend the microphone. Check device audio settings to ensure headset microphone is selected as input. For PC, ensure the 1 to 2 3.5mm Audio Splitter is correctly used.
LED lights not on	USB connector not plugged in; LED switch off.	Plug the USB connector into a powered USB port. Ensure the LED light switch on the in-line control is turned on.
Sound quality is poor or distorted	Volume too high; loose connection; audio source issue.	Lower the volume. Re-seat the 3.5mm jack. Test with a different audio source or device.

8. SPECIFICATIONS

Feature	Specification
Model Name	C600
Connectivity Technology	Wired (3.5mm Jack, USB for LED)
Headphones Jack	3.5 mm Jack
Audio Driver Size	50 Millimeters
Impedance	32 Ohm
Noise Control	Active Noise Cancellation (Microphone)
Ear Placement	Over Ear
Material	Plastic
Item Weight	14.1 ounces (0.4 Kilograms)
Product Dimensions	7.28 x 8.46 x 3.74 inches
Color	Black

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the product packaging or contact COLUSI customer service directly through their official website or the retailer where the product was purchased. Please retain your proof of purchase for warranty claims.



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