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> syndesmos CM7000 Gaming Headset User Manual

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Model: CM7000 | Brand: syndesmos

1. INTRODUCTION

Thank you for choosing the syndesmos CM7000 Gaming Headset. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your new headset. Please read this manual carefully to ensure optimal performance and longevity of your product.



Figure 1.1: syndesmos CM7000 Gaming Headset (BlackRed)

2. WHAT'S IN THE BOX

Please verify that all items listed below are included in your package:

- 1 * CM7000 Gaming Headset (BlackRed)
- 1 * User Manual
- 1 * Audio/Mic Splitter Adapter

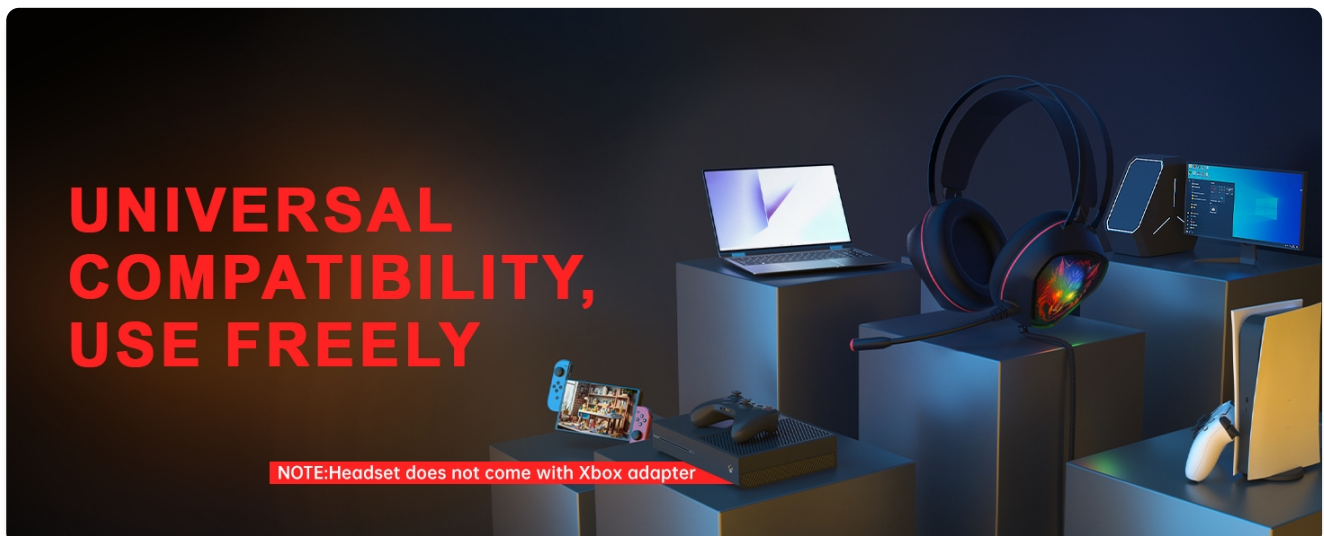


Figure 2.1: Package Contents

3. SETUP

The CM7000 Gaming Headset offers broad compatibility with various gaming consoles and devices. Follow the instructions below for proper setup.

3.1 Connecting to PC

For PC connection, use the included 1-to-2 3.5mm audio jack splitter cable. Connect the red plug to your PC's microphone input and the green plug to the audio output. The USB connector cable is solely for powering the RGB lights; it does not transmit audio or microphone signals.

TRIPLE LIFESPAN EXTENSION

No delay, More Stable Transmission



Figure 3.1: PC Connection with USB for RGB and Audio/Mic Splitter

Note: The RGB lights will only illuminate when the USB connector is plugged into a powered USB port.

3.2 Connecting to Xbox Series X/S, PS5, PS4, Switch, and Mobile Devices

Connect the 3.5mm jack directly into your controller (Xbox, PS5, PS4, Switch) or mobile device. For older Xbox One controllers, an additional Xbox Adapter (not included) may be required. Ensure the adapter is securely connected to prevent static sound.

SELF-ADJUSTING, NO MANUAL INTERVENTION



Figure 3.2: Multi-Device Compatibility Overview

Important: The headset does not come with an Xbox adapter. If needed, please purchase it separately.

3.3 Microphone Test (PC)

To ensure your microphone is functioning correctly on PC, follow these steps:

1. Open the Sound settings on your PC.
2. Under "Output", select "Realtek HD Audio 2nd output" as the output device and adjust the volume.
3. Under "Input", select "Realtek(R) Audio" as the input device and adjust the volume.
4. In "Realtek(R) Audio" properties, locate the "Test your microphone" section.
5. Click "Start test" to begin testing the microphone and speak into the microphone.
6. Observe the volume level indicator to confirm input. Click "Stop test" when finished.

Note: The microphone test will not succeed if the headset microphone is muted via its inline control.

Your browser does not support the video tag.

Video 3.1: How to perform a microphone test on PC with CM7000 gaming headset.

4. OPERATING INSTRUCTIONS

4.1 Audio Features

The CM7000 headset is equipped with 50mm high-precision magnetic neodymium drivers and offers 7.1 surround sound for an immersive audio experience. This allows for clear directional audio, footsteps, and intricate in-game details.



Figure 4.1: Immersive 7.1 Surround Sound Experience



Figure 4.2: 50mm Drivers for Enhanced Audio

4.2 Microphone Usage

The omni-directional noise-canceling microphone reduces ambient noise for clearer communication. A convenient one-click mute button is integrated for quick microphone control.

MICROPHONE WITH NOISE REDUCTION

Suppress Noise, Enhance Clarity



NOTE:
Check that the "microphone button"
is unmuted when first use.

Figure 4.3: Microphone with Noise Reduction



MICROPHONE WITH NOISE SUPPRESSION

Figure 4.4: Microphone Noise Suppression

4.3 RGB Lighting

The headset features dynamic RGB lighting on the earcups, enhancing its visual appeal. The lighting is powered via the USB connection.



Figure 4.5: Dynamic RGB Lighting



Figure 4.6: Dynamic RGB Lighting Effects

4.4 Comfort Features

The headset features a self-adjusting double-head beam design that adapts to your head shape. Its lightweight design (270g) and large artificial protein leather earmuffs provide enhanced comfort during extended use.

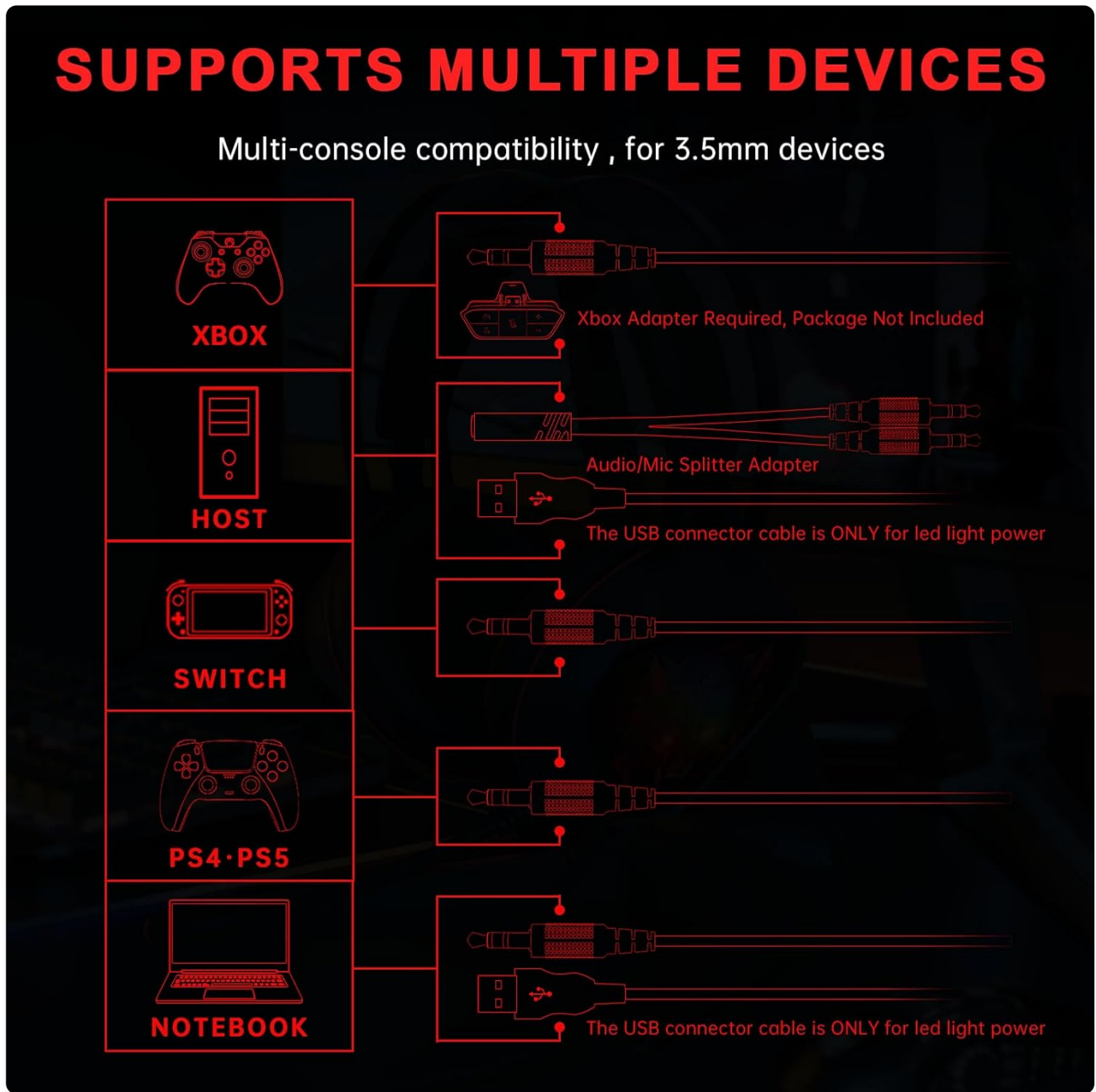


Figure 4.7: Self-Adjusting Head Beam



Figure 4.8: Lightweight Design (270g)



Figure 4.9: Larger Ear Cups for Enhanced Comfort

5. MAINTENANCE

To maintain your headset in optimal condition, follow these guidelines:

- **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. 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 top of the headset.
- **Cable Care:** Do not excessively bend or pull the cables. Store them neatly to prevent tangling and damage.

6. TROUBLESHOOTING

If you encounter issues with your syndesmos CM7000 Gaming Headset, please refer to the following common problems and solutions:

6.1 Microphone Not Working

- **Check Mute Button:** Ensure the "microphone button" on the inline control is not muted. Toggle it to the unmuted status.
- **PC Settings:** Verify that the correct input device ("Realtek(R) Audio") is selected in your PC's sound settings and the volume is adjusted (refer to Section 3.3).
- **Console Settings:** For consoles, check the audio input settings within the console's system or game settings to ensure the headset microphone is recognized and enabled.

6.2 RGB Lights Not Illuminating

- **USB Connection:** The RGB lights are powered solely by the USB connector. Ensure the USB cable is plugged into a powered USB port on your device (PC, console, or USB power adapter).
- **Console Limitations:** When connecting to consoles (Xbox, PS, Switch) or mobile devices via the 3.5mm jack, the USB cable must also be connected to a USB port for the RGB lights to function. If the USB port is not conveniently located, the lights may not be usable during gameplay.

6.3 Static Sound or Poor Audio Quality

- **Secure Connections:** Ensure all cables (3.5mm jack, splitter, Xbox adapter if used) are fully and securely

plugged into their respective ports. Loose connections can cause static.

- **Xbox Adapter:** If using an Xbox adapter, ensure it is tightly connected to the controller.
- **Volume Levels:** Adjust both the headset's inline volume control and your device's volume settings to appropriate levels.
- **Interference:** Move away from other electronic devices that might cause interference.

7. SPECIFICATIONS

Feature	Description
Model Name	CM7000 Gaming Headsets
Brand	syndesmos
Connectivity Technology	Wired (3.5mm Jack, USB for RGB)
Audio Driver Size	50 Millimeters
Sound Features	7.1 Surround Sound
Microphone	Omni-directional Noise-Canceling Mic with One-Click Mute
RGB Lighting	Dynamic RGB Light (USB powered)
Weight	270g (approx. 9.52 Grams / 0.336 ounces)
Cable Length	6.9ft (high tensile strength, anti-winding braided USB cable)
Compatible Devices	Xbox Series X/S, Xbox One, PS5, PS4, PC, Switch, Mac, Laptop, Tablets, Phones with 3.5mm Jack
Included Components	User Manual, 1* Audio/Mic Splitter Adapter, 1 * CM7000 Gaming Headset Black

8. WARRANTY AND SUPPORT

syndesmos is committed to providing high-quality products and excellent customer service. Our team has over 15 years of experience in the gaming headset industry, backed by first-class production lines and senior technical support.

For any questions, concerns, or technical assistance, we offer 24/7 online consulting service. Please do not hesitate to contact us for support.

For further assistance, please visit the [syndesmos Store on Amazon](#).

