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> COCONISE Gaming Microphone User Manual

COCONISE ME6S-ARM

COCONISE Gaming Microphone User Manual

Model: ME6S-ARM | Brand: COCONISE

INTRODUCTION

The COCONISE Gaming Microphone (Model ME6S-ARM) is a versatile USB condenser microphone designed for high-quality audio capture in various applications, including gaming, streaming, podcasting, and recording. It features a cardioid polar pattern for focused sound pickup, dynamic RGB lighting, convenient on-board controls, and a robust boom arm for flexible positioning. This manual provides detailed instructions for setting up, operating, and maintaining your microphone to ensure optimal performance.

WHAT'S IN THE BOX

- COCONISE Gaming Microphone Unit
- Flexible Boom Arm
- Desk Clamp for Boom Arm
- Detachable USB Data Cable (180CM)
- Metal Pop Filter
- Shock Mount
- User Manual (this document)



Figure 1: Complete COCONISE Gaming Microphone package contents.

SETUP INSTRUCTIONS

1. Boom Arm Assembly

1. Attach the desk clamp to the edge of your desk or table. Ensure the surface thickness is less than 1.8 inches for a secure fit. Tighten the clamp screw until it is firmly in place.
2. Insert the base of the boom arm into the hole on the desk clamp. Secure it by tightening the screw on the clamp.

3. Adjust the boom arm to your desired position. The flexible design allows for easy movement and stable placement.



Figure 2: The adjustable boom arm securely clamped to a desk, demonstrating its flexibility.

2. Microphone Attachment

4. Carefully screw the COCONISE microphone unit onto the threaded end of the boom arm. Ensure it is tightened securely to prevent wobbling.
5. Attach the metal pop filter to the microphone. This helps to filter plosive sounds (like 'p' and 'b') for clearer audio.

6. Ensure the microphone is seated correctly within its shock mount. The rubber elastic band of the shock mount helps to reduce vibration noise from keyboard typing or mouse clicks.



Figure 3: Close-up of the microphone showing the metal pop filter and shock mount assembly.

3. USB Connection (Plug and Play)

7. Connect the detachable USB data cable to the microphone's USB port.
8. Plug the other end of the USB cable into an available USB port on your PC, PS4, or PS5. The microphone is plug-and-play and does not require additional drivers.



Figure 4: The microphone connected to a computer, illustrating the plug-and-play functionality.

4. System Sound Settings

- For PC users: Navigate to your operating system's sound settings. Select the COCONISE microphone as your default input device. For optimal monitoring, you may also select it as an output device if using the 3.5mm headphone jack on the microphone.
- For PS4/PS5 users: Go to your console's audio settings and select the COCONISE microphone as your input device for game chat.

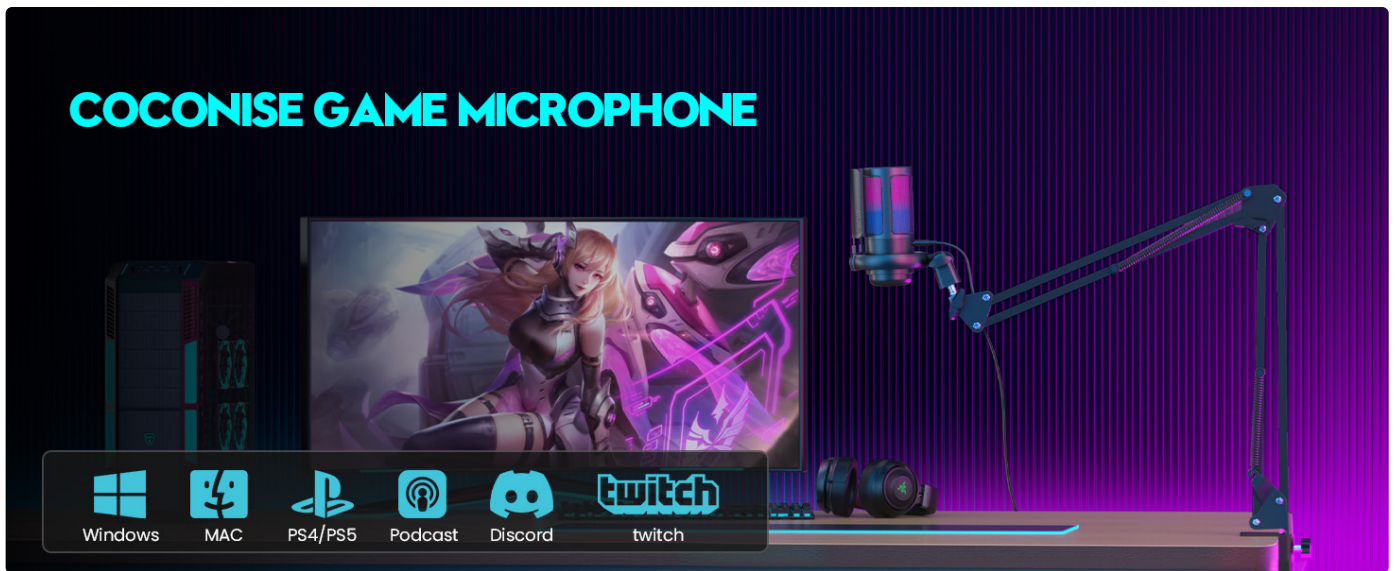
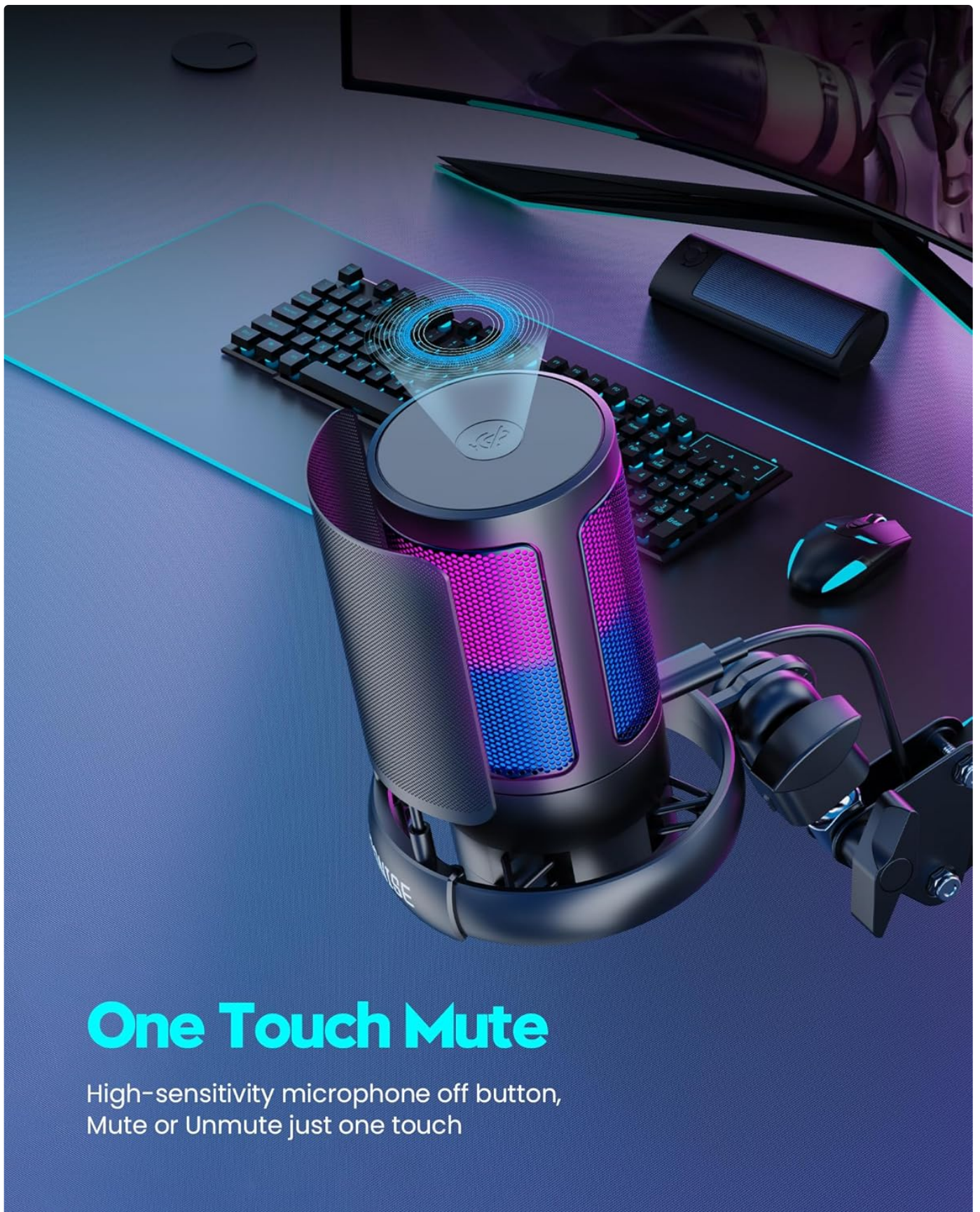


Figure 5: The COCONISE microphone is compatible with various platforms and applications.

OPERATING INSTRUCTIONS

1. Quick Mute Function

The microphone is equipped with a one-touch mute sensor located on the top. Simply tap the top of the microphone to mute or unmute your audio. When muted, the RGB lights will turn off, providing a clear visual indicator that the microphone is inactive.



One Touch Mute

High-sensitivity microphone off button,
Mute or Unmute just one touch

Figure 6: The top of the microphone highlighting the one-touch mute sensor.

2. Volume/Gain Control

Adjust the microphone's input volume (gain) using the rotary control button located at the bottom of the microphone unit. Rotate clockwise to increase volume and counter-clockwise to decrease it. This allows for precise adjustment of your voice level.

Mic Gain Control



Figure 7: The bottom of the microphone showing the rotary gain control knob.

3. Headphone Monitoring

A 3.5mm headphone jack is integrated into the microphone. Plug your headphones into this jack to monitor your own voice in real-time with zero delay. This feature is crucial for making immediate adjustments to your speaking volume and clarity during recording or live sessions.

3.5mm Headphone Jack

Real-time Monitoring

You can hear your own voice clearly
and adjust your own voice at any time

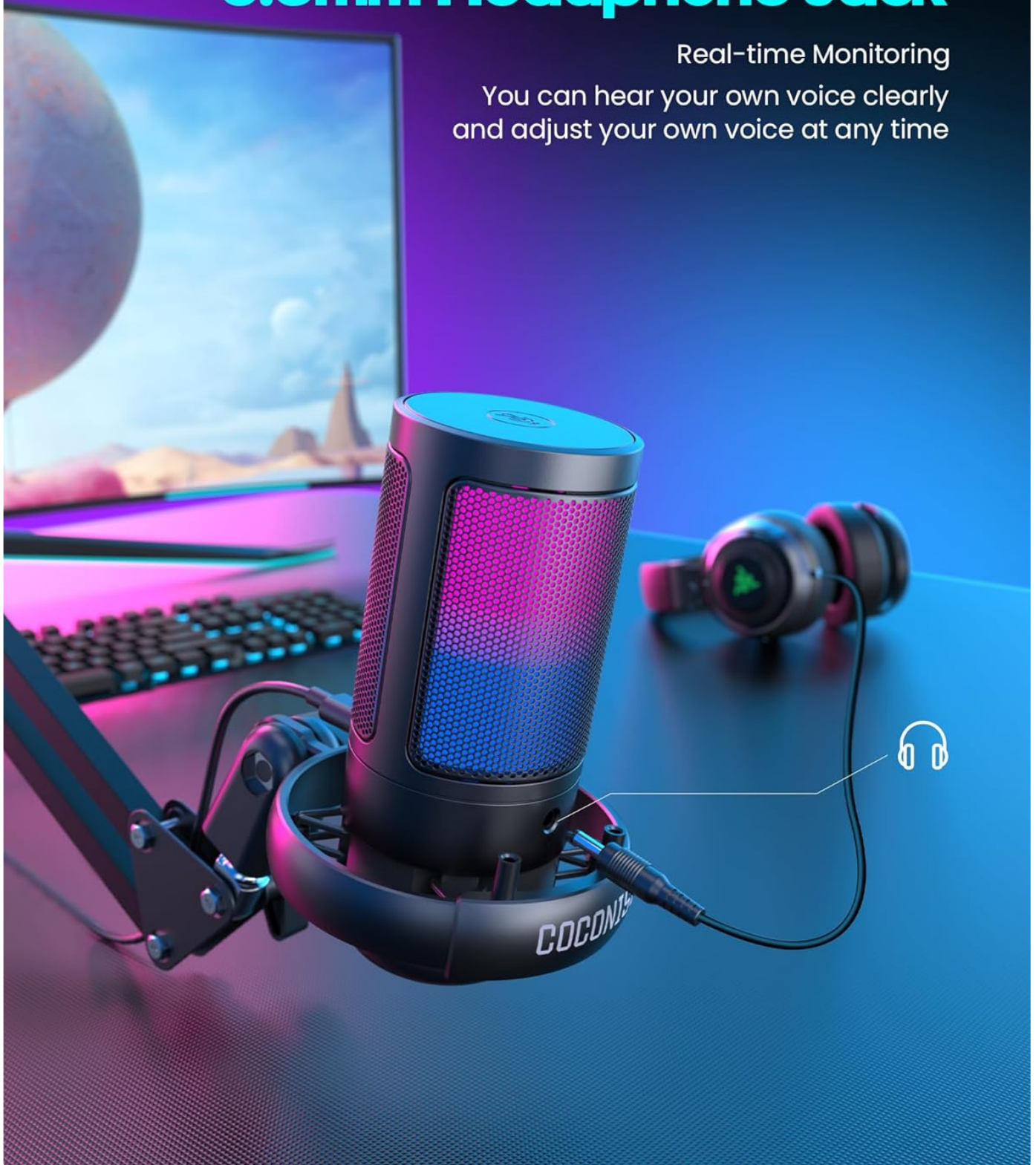


Figure 8: The microphone with headphones plugged into the 3.5mm jack for real-time audio monitoring.

4. RGB Lighting Modes

The microphone features cyclic and gradient RGB lighting with 7 distinct modes. These lights enhance your gaming or streaming setup. The lighting is designed to be soft and non-dazzling while maintaining optimal color saturation.

7 RGB Modes

The lighting is soft and non-dazzling while maintaining optimal color saturation



Figure 9: Various RGB lighting modes demonstrated on the microphone.

5. Cardioid Polar Pattern

This microphone utilizes a cardioid polar pattern, which means it primarily captures sound from directly in front of the microphone while significantly reducing pickup from the sides and rear. This design ensures your voice is crisp, smooth, and clear, minimizing unwanted background noise.

Crystal clear recording

Built-in intelligent noise reduction for reduced ambient noise



Figure 10: Visual representation of the cardioid polar pattern, showing focused sound capture.

FEATURES OVERVIEW

Gradient RGB Symphony Lights: Enhances your setup with cyclic and gradient RGB lighting, creating an immersive gaming experience. The lights turn off when muted, providing a clear status indicator.

Practical and Convenient Functionality: Features a one-button mute touch sensor for instant muting (RGB lights off when muted). A rotary control volume button at the bottom allows for easy gain adjustment. Includes a 3.5mm headphone jack for real-

time voice monitoring.

Cardioid Polar Pattern: Captures crisp, smooth, and clear sound directly in front of the microphone, reducing side pickup. Equipped with a 25mm ultra-large capacitor diaphragm capsule for a wider audio range and up to 192kHz sampling rate, ensuring delicate and noise-free pickup.

Solid Fit and Vibration Reduction: The weighted carbon steel base ensures stability, preventing the mic from tipping during intense use. A detachable metal anti-splash screen effectively filters plosive sounds. The rubber elastic band firmly clamps the shock mount, reducing vibration noise from keyboard and mouse.

Plug and Play Compatibility: Designed for PC gaming, streaming, and compatible with PS4/PS4 Pro/PS5 desktop and laptop systems. Allows for quick entry into game chat without complex setup. The 180CM long detachable USB data cable offers flexible placement.

Flexible Arm Boom: The easy-to-position metal boom arm adjusts to support various setups. It allows you to quickly pull the microphone to your mouth when in use or fold it away to save space. Includes a 2.5M long line for extended reach.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the microphone and boom arm. Avoid using abrasive cleaners or solvents that could damage the finish or internal components.
- **Storage:** When not in use, store the microphone in a clean, dry environment away from extreme temperatures and humidity.
- **Cable Care:** Avoid bending or kinking the USB cable excessively to prevent internal damage.
- **Pop Filter:** The metal pop filter can be gently wiped clean with a damp cloth if necessary. Ensure it is dry before reattaching.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound output from microphone.	Microphone is muted. Incorrect input device selected. Loose USB connection. Volume/gain knob is too low.	Tap the mute sensor on top of the microphone to unmute (RGB lights should turn on). Check your computer/console sound settings and ensure COCONISE microphone is selected as the input device. Ensure the USB cable is securely connected to both the microphone and your device. Rotate the gain knob at the bottom of the microphone clockwise to increase volume.
Audio is unclear or has background noise.	Microphone too far from source. High ambient noise. Gain set too high. Pop filter not correctly positioned.	Position the microphone closer to your mouth (within 6-12 inches). Reduce background noise in your environment. Lower the gain using the rotary knob. Ensure the metal pop filter is properly attached and positioned between your mouth and the microphone.
RGB lights are off or not cycling.	Microphone is muted. Power issue.	Tap the mute sensor to unmute. RGB lights indicate active status. Ensure the USB cable is fully connected and receiving power from your device. Try a different USB port.

SPECIFICATIONS

Feature	Detail
Brand	COCONISE
Model Number	ME6S-ARM
Microphone Form Factor	Gooseneck
Connectivity Technology	USB
Polar Pattern	Unidirectional (Cardioid)
Audio Sensitivity	45 dB
Signal-to-Noise Ratio	78 dB
Frequency Response	20 Hz - 20 kHz
Hardware Platform	PC
Compatible Devices	Personal Computer, Gaming Console (PS4/PS5)
Item Weight	1.94 pounds
Package Dimensions	16.42 x 6.18 x 3.78 inches
USB Cable Length	180 CM
Boom Arm Line Length	2.5 M

OFFICIAL PRODUCT VIDEO

Your browser does not support the video tag.

This video provides a comprehensive overview of the COCONISE Gaming Microphone, demonstrating its features and setup.

WARRANTY AND SUPPORT

COCONISE products are manufactured with high-quality standards. For information regarding warranty coverage, technical support, or service inquiries, please refer to the contact information provided on the product packaging or visit the official COCONISE website. Keep your purchase receipt for warranty claims.