NovelGoal ME6S

NovelGoal ME6S USB RGB Condenser Microphone User Manual

Model: ME6S

1. Product Overview

The NovelGoal ME6S is a USB RGB Condenser Microphone designed for various applications including gaming, live streaming, podcasting, and recording. It features a plug-and-play design, RGB lighting, noise canceling capabilities, and a high sampling rate for clear audio capture. This manual provides detailed instructions for setting up, operating, and maintaining your ME6S microphone.



Image 1.1: The NovelGoal ME6S USB RGB Condenser Microphone with its integrated stand.

2. Package Contents

Please verify that all items are present in your package:

- NovelGoal ME6S USB RGB Condenser Microphone
- Integrated Desktop Stand
- USB-C to USB-A Data Cable (150cm)

3. Setup Instructions

The ME6S microphone is designed for simple plug-and-play operation. No additional drivers or software are typically required for most operating systems.

1. **Positioning the Microphone:** Place the microphone on a stable surface using its integrated desktop stand. Ensure it is positioned appropriately for your recording or communication needs. The shockproof bracket allows for angle adjustment.



Image 3.1: The microphone's shockproof bracket can be adjusted up and down for optimal positioning.

2. **Connecting to Your Device:** Connect the USB-C end of the provided data cable to the USB-C port on the microphone. Connect the USB-A end of the cable to an available USB port on your computer (PC, laptop), gaming console, or other compatible device.
3. **System Recognition:** Your operating system should automatically detect and install the necessary drivers for the microphone. This process usually takes a few moments.
4. **Audio Input Selection:** Once connected, navigate to your device's sound settings (e.g., Windows Sound Settings, macOS System Preferences > Sound) and select the NovelGoal ME6S microphone as your default input device.

4. Operating Instructions

4.1 Basic Operation

After successful setup, the microphone is ready for use in your preferred applications (e.g., voice chat, recording software, streaming platforms).

4.2 Mute Function

The ME6S features a one-key mute button, typically located on the top of the microphone. Pressing this button will mute or unmute the microphone. An LED indicator will show the working status (e.g., green for active, red for muted).



Image 4.1: The top of the microphone features a one-key mute button and an LED to indicate its status.

4.3 Gain Adjustment

A gain adjustment knob is integrated into the microphone's design, allowing you to flexibly control the recording sensitivity. Rotate the knob to increase or decrease the microphone's input level to suit your environment and voice.



Image 4.2: The gain adjustment knob provides flexible control over recording sensitivity.

4.4 RGB Lighting

The microphone features colorful RGB lighting effects. These lights are typically activated automatically upon connection. Specific controls for RGB patterns or colors are not detailed in the product specifications, suggesting they may be pre-programmed or cycle automatically.



Image 4.3: The ME6S microphone features brilliant RGB light effects.

5. Features

- **Plug & Play:** No software or drivers needed for instant use.
- **RGB Colorful Design:** Integrated lighting effects.
- **Noise Canceling:** Designed to reduce unwanted background noise for clearer recordings.
- **Condenser Microphone:** Captures rich, detailed sound.
- **Versatile Usage:** Suitable for gaming, live streaming, podcasting, and general recording.
- **Shockproof Bracket:** Allows for stable positioning and angle adjustment.
- **One-Key Mute:** Convenient button for instant muting with LED status indicator.
- **Gain Adjustment Knob:** For flexible control of recording sensitivity.
- **Blowout Prevention Cotton:** Helps eliminate noise from air flow impacting the diaphragm.



Image 5.1: Internal component showing blowout prevention cotton to reduce air impact noise.

6. Maintenance

Proper maintenance ensures the longevity and optimal performance of your microphone.

- **Cleaning:** Use a soft, dry cloth to wipe the exterior of the microphone. Avoid using liquid cleaners or abrasive materials.
- **Storage:** When not in use, store the microphone in a clean, dry environment away from extreme temperatures and direct sunlight.
- **Handling:** Handle the microphone with care. Avoid dropping it or subjecting it to strong impacts, as this can damage internal components.
- **Cable Care:** Do not bend or crimp the USB cable excessively. Always grasp the plug, not the cable, when disconnecting.

7. Troubleshooting

If you encounter issues with your NovelGoal ME6S microphone, please refer to the following common solutions:

- **Microphone Not Detected:**
  - Ensure the USB cable is securely connected to both the microphone and your computer.
  - Try connecting the microphone to a different USB port on your computer.
  - Test the microphone on another computer or device to rule out a device-specific issue.
  - Restart your computer.
- **No Sound or Low Volume:**
  - Check your computer's sound settings to ensure the NovelGoal ME6S is selected as the default input device.
  - Verify that the microphone is not muted (check the LED indicator on the mute button).
  - Adjust the gain knob on the microphone to increase sensitivity.
  - Check the input volume levels in your operating system's sound settings and in any recording/streaming software you are using.
- **Distorted or Unclear Sound:**
  - Ensure the microphone is positioned correctly and not too close or too far from the sound source.
  - Reduce the gain if the sound is clipping or distorted.
  - Check for any background noise in your environment that the noise-canceling feature might not fully eliminate.
  - Ensure the USB cable is not damaged.

8. Specifications

Feature	Detail
Product Model	ME6S
Sound Collecting Device	14mm diameter capacitive type
Directivity	Heart-shaped (Cardioid)
Frequency Response	20Hz ~ 20KHz
Sensitivity	-38dB
Signal to Noise Ratio (SNR)	80dB
Sampling Rate	192KHz/24bit Max
Data Line Type	USB-C to USB-A
Data Line Length	150cm
Connectivity Technology	USB
Compatible Devices	PC, Laptop, Gaming Consoles, Smartphones (with adapter, not included)
Material	Plastic
Item Weight	1.1 pounds (approx. 0.5 kg)
Package Dimensions	5.91 x 2.76 x 1.97 inches (approx. 15 x 7 x 5 cm)

9. Warranty and Support

NovelGoal products are designed for reliability and performance. For specific warranty information regarding your ME6S microphone, please refer to the warranty card included with your purchase or contact NovelGoal customer support directly.

For technical assistance or further inquiries, please visit the official NovelGoal website or contact their customer service department. Contact details can typically be found on the product packaging or the brand's official online presence.

Manufacturer: NovelGoal

Ask a question about this manual

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