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› FIFINE K054 USB Computer Microphone User Manual

FIFINE TECHNOLOGY K054

FIFINE K054 USB Computer Microphone User Manual

Model: K054

1. PRODUCT OVERVIEW

The FIFINE K054 is a plug-and-play USB condenser microphone designed for clear audio capture. Its flexible gooseneck allows for precise positioning, making it suitable for various applications including online meetings, streaming, podcasting, and vocal recording. The microphone features an integrated volume control knob, a silent mute button with an LED indicator, and a sturdy desktop base for stability.



Image: The FIFINE K054 USB Computer Microphone with its flexible gooseneck and desktop base.

2. SETUP INSTRUCTIONS

The FIFINE K054 microphone is designed for simple plug-and-play operation, requiring no additional drivers for

most operating systems.

2.1 System Compatibility

- **Windows:** Compatible with Windows 7, 8, 10, and 11.
- **Mac:** Compatible with Mac OS.
- **Gaming Consoles:** Compatible with PS4 and PS5.

2.2 Connecting the Microphone

1. Locate an available USB port on your computer (desktop or laptop) or compatible gaming console.
2. Insert the USB connector of the FIFINE K054 microphone firmly into the USB port.
3. The system will automatically detect and install the necessary drivers. This process may take a few moments.
4. Once installed, the LED indicator on the microphone base will illuminate green, indicating it is ready for use.

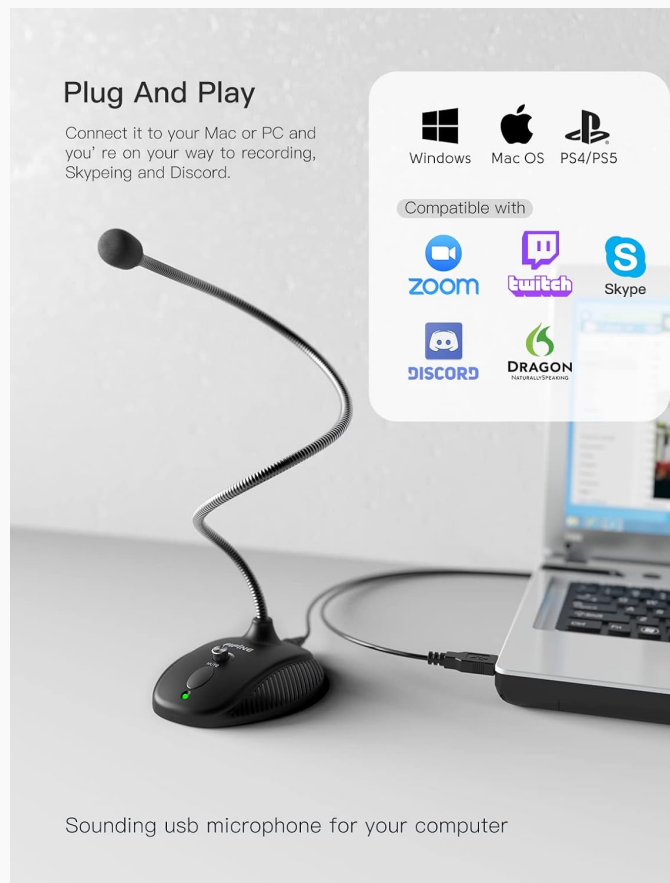


Image: The FIFINE K054 microphone connected to a laptop, illustrating its plug-and-play functionality and compatibility with various operating systems and gaming consoles.

3. OPERATING THE MICROPHONE

The FIFINE K054 offers intuitive controls for managing your audio input.

3.1 Volume Control

- The microphone features an on-board gain control knob located on the base.
- Rotate the knob clockwise to increase the input volume level.
- Rotate the knob counter-clockwise to decrease the input volume level.

3.2 Mute Function and LED Indicator

- A silent mute switch button is located on the microphone base.
- Press the mute button to toggle between active (unmuted) and muted states.

- The LED indicator provides visual feedback:
 - **Green LED:** Microphone is active and unmuted.
 - **Red LED:** Microphone is muted.

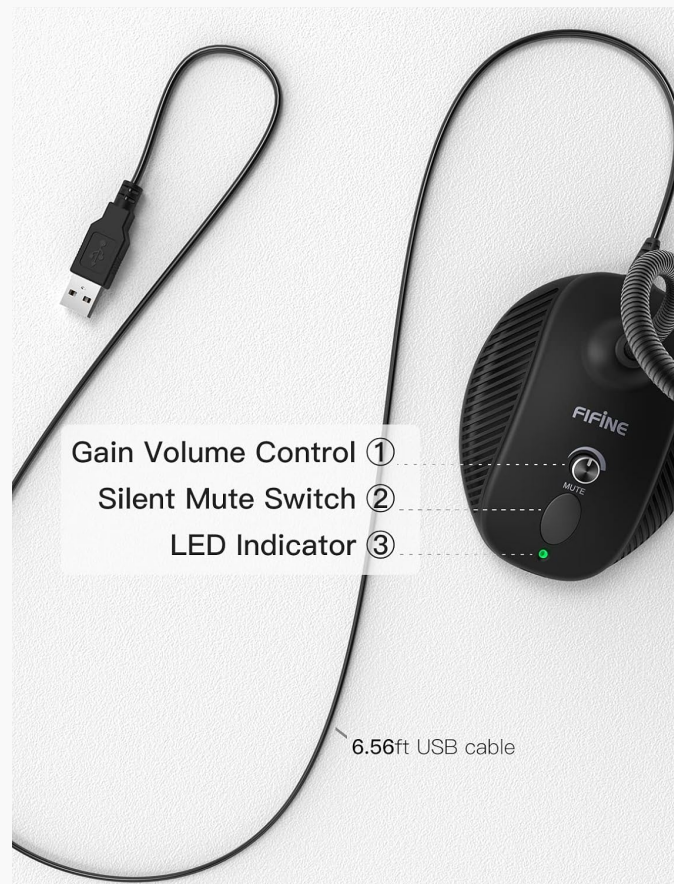


Image: Close-up view of the microphone base, highlighting the gain volume control knob, silent mute switch, and LED indicator.

3.3 Gooseneck Adjustment

- The microphone features a flexible gooseneck design, allowing for up to 12 inches (32.5 cm) of length.
- Adjust the gooseneck to position the microphone optimally for your voice and recording environment. This helps maximize intelligibility and reduce feedback.

Flexible Adjustable

Flexible gooseneck design allows you to adjust the usb microphone to your level, and features a cardioid polar pattern that with tailored response for speech maximizes intelligibility in speech while reducing the chance for feedback.



Image: Hands adjusting the flexible gooseneck of the FIFINE K054 microphone, demonstrating its adjustable nature.

4. MAINTENANCE

To ensure the longevity and optimal performance of your FIFINE K054 microphone, follow these simple maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the microphone and its base. Avoid using liquid cleaners or abrasive materials, as they may 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.
- **Handling:** While the gooseneck is flexible, avoid excessive force or bending it beyond its natural range to prevent damage.

5. TROUBLESHOOTING

If you encounter issues with your FIFINE K054 microphone, refer to the following common troubleshooting steps:

5.1 No Sound or Low Volume

- **Check USB Connection:** Ensure the microphone's USB cable is securely plugged into a working USB port on your computer or console. Try a different USB port if available.
- **Check Microphone Volume:** Rotate the volume knob on the microphone base clockwise to increase the gain.
- **Check System Sound Settings:**
 - **Windows:** Go to *Settings > System > Sound* Under 'Input', ensure 'FIFINE K054' is selected as your input device and the input volume is turned up.
 - **Mac:** Go to *System Preferences > Sound > Input* Select 'FIFINE K054' and adjust the input volume slider.
- **Check Application Settings:** If using a specific application (e.g., Zoom, Discord, OBS), ensure the FIFINE

K054 is selected as the input device within that application's audio settings.

5.2 Static or Distorted Sound

- **Adjust Volume:** If the sound is distorted, the input volume might be too high. Reduce the gain using the knob on the microphone base or through your system's sound settings.
- **Reposition Microphone:** Ensure the microphone is not too close to your mouth or other sound sources that might cause clipping or distortion.
- **Check for Interference:** Keep the microphone away from other electronic devices that might cause electromagnetic interference.
- **Test on Another Device:** If possible, test the microphone on a different computer or device to determine if the issue is with the microphone or your original setup.

6. SPECIFICATIONS

Feature	Specification
Model Name	FIFINE K054
Connectivity Technology	USB
Microphone Form Factor	Gooseneck
Polar Pattern	Unidirectional (Cardioid)
Signal-to-Noise Ratio	78 dB
Power Source	Corded Electric (USB)
Material	Acrylonitrile Butadiene Styrene (ABS)
Item Weight	9.2 ounces (approx. 260g)
Cable Length	6.56 ft (2 meters)
Compatible Devices	Laptop, Personal Computer (Windows/Mac), PS4, PS5
Special Features	Plug and Play, Adjustable Gooseneck, Solid Construction, Volume Knob, Mute Button

Suitable for podcasting and Live chat, IP communication,
Vocal recording.



Image: Diagram illustrating the approximate dimensions of the FIFINE K054 microphone, including the gooseneck length and base measurements.

7. WARRANTY AND SUPPORT

FIFINE TECHNOLOGY is committed to providing reliable products and customer support. While specific warranty details may vary by region and retailer, general technical support is available for the FIFINE K054 microphone. For any technical assistance, product inquiries, or warranty claims, please refer to the contact information provided with your product packaging or visit the official FIFINE TECHNOLOGY website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question