

FIFINE K683A

FIFINE K683A USB Desktop Condenser Microphone User Manual

Model: K683A

INTRODUCTION

The FIFINE K683A is a USB desktop condenser microphone designed for clear audio capture across various applications. It features a cardioid pickup pattern, integrated gain control, a mute button, and a headphone jack for real-time monitoring. This microphone is suitable for gaming, streaming, podcasting, recording, and online meetings on compatible devices. This manual provides detailed instructions for setting up, operating, and maintaining your FIFINE K683A microphone to ensure optimal performance.

WHAT'S IN THE BOX

Carefully unpack your FIFINE K683A microphone and verify that all components are present:

- FIFINE K683A Studio Microphone
- Foldable Tripod Stand
- Pop Filter
- 6.56ft USB-B to USB-A/C Cable
- 3/8" to 5/8" Screw Adapter
- User Manual

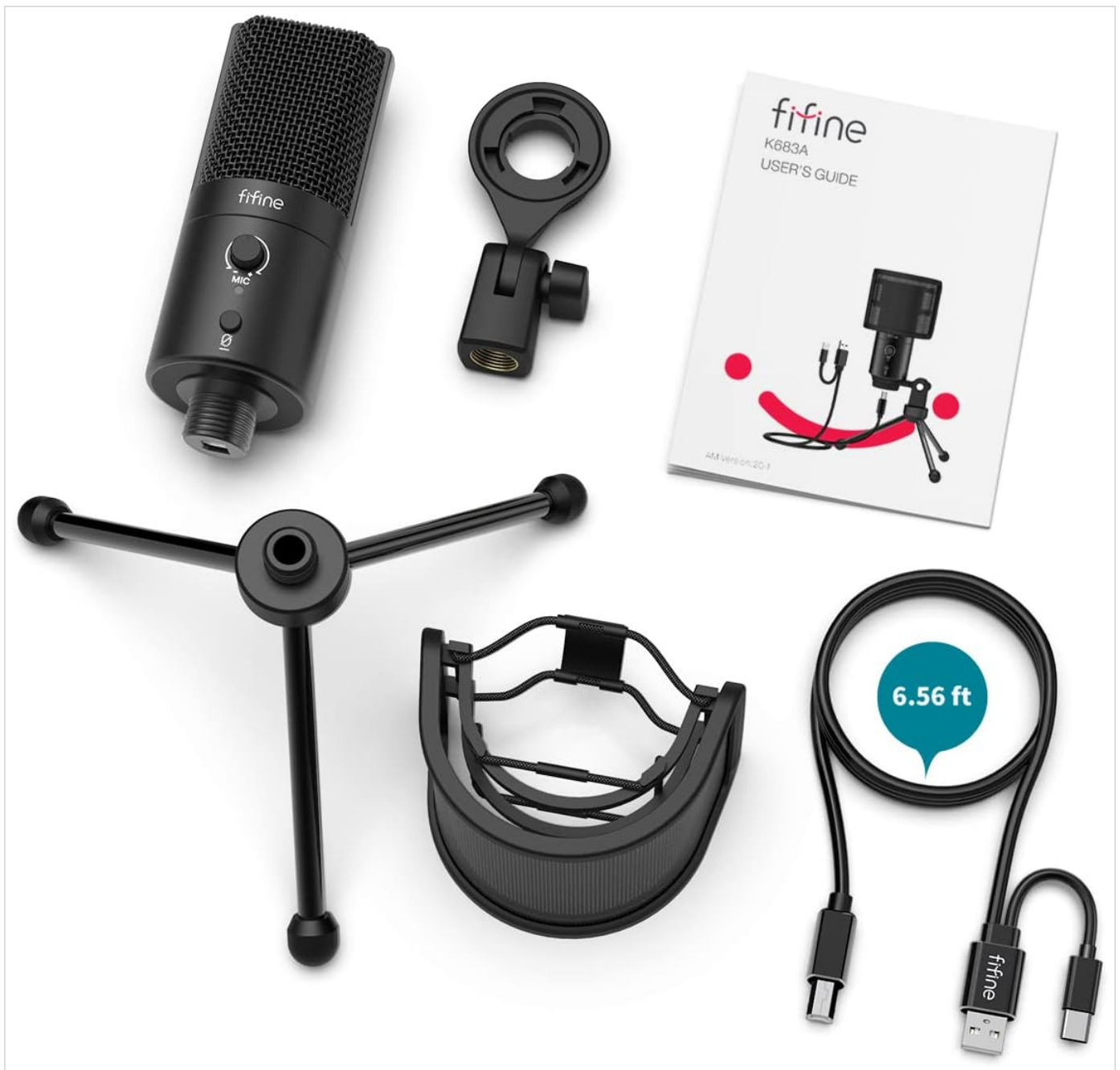


Image: All components included with the FIFINE K683A microphone, laid out for inspection.

SETUP INSTRUCTIONS

1. Microphone Assembly

1. Unfold the tripod stand and place it on a stable, flat surface.
2. Screw the microphone onto the tripod stand. Ensure it is securely fastened.
3. Attach the pop filter to the microphone. The pop filter helps reduce plosive sounds (like 'p' and 'b') for clearer audio.



2. Connecting to Your Device

The FIFINE K683A microphone features a versatile 2-in-1 USB cable for broad compatibility.

1. Connect the USB-B end of the provided cable to the port at the bottom of the microphone.
2. Connect the other end of the cable (USB-A or USB-C, depending on your device) to an available USB port on your computer (Windows PC, Mac) or PlayStation 4/5.
3. The microphone is plug-and-play; no additional drivers are typically required. Your operating system should automatically detect and install the necessary components.

Note: This microphone is incompatible with Xbox consoles.



Image: The microphone's 2-in-1 USB cable showing both USB-A and USB-C connectors, plugged into a laptop.

3. System Audio Settings

After connecting, you may need to select the FIFINE K683A as your default input device in your operating system's sound settings or within your recording/streaming software.

- **Windows:** Go to Settings > System > Sound > Input, and select 'FIFINE K683A'.

- **Mac:** Go to System Preferences > Sound > Input, and select 'FIFINE K683A'.
- **PS4/PS5:** Go to Settings > Devices > Audio Devices > Input Device, and select 'FIFINE K683A'.

OPERATING INSTRUCTIONS

1. Cardioid Pickup Pattern

The K683A microphone utilizes a cardioid pickup pattern, meaning it primarily captures sound from the front while rejecting sound from the sides and rear. For optimal sound quality, always speak directly into the side of the microphone that features the 'FIFINE' logo.



Solid build quality

All metal construction prevents tipping and has a nice weight.

Microphone weight:

1.30_{lb}

Image: A polar pattern diagram showing the microphone's directional sensitivity, highlighting the front-facing pickup area.

2. Gain Control Knob

The gain knob on the microphone allows you to adjust the input sensitivity. Rotate the knob clockwise to increase sensitivity (make the microphone pick up quieter sounds) and counter-clockwise to decrease sensitivity (reduce background noise or prevent distortion from loud sources).

3. Mute Button

Press the mute button to instantly mute or unmute the microphone. The LED indicator will change color to show the

microphone's status (e.g., green for active, red for muted).



Image: A hand adjusting the mic gain knob and pointing to the instant mute button on the FIFINE K683A microphone.

4. Headphone Monitoring Jack

The 3.5mm headphone jack located on the back of the microphone allows for real-time audio monitoring. Connect your headphones to this jack to hear your own voice as captured by the microphone, or to monitor your computer's audio output, depending on your system settings and software.



Image: A diagram showing the headphone jack on the microphone and headphones connected for real-time monitoring.

MAINTENANCE

Proper care and maintenance will extend the lifespan and performance of your FIFINE K683A microphone:

- **Cleaning:** Use a soft, dry cloth to wipe the microphone body. Avoid using liquid cleaners or abrasive materials.

- **Storage:** When not in use, store the microphone in a clean, dry place, away from extreme temperatures and humidity.
- **Handling:** Handle the microphone with care. Avoid dropping it or subjecting it to strong impacts, as this can damage internal components.
- **Pop Filter:** The pop filter can be gently cleaned with a soft brush if dust accumulates.

TROUBLESHOOTING

If you encounter issues with your FIFINE K683A microphone, refer to the following common problems and solutions:

| Problem | Possible Cause | Solution |
|-------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| No sound or very low volume | Microphone not selected as input device; Gain knob too low; Loose USB connection. | Verify system audio input settings; Increase gain knob; Reconnect USB cable securely. |
| Distorted or crackling audio | Gain knob too high; Input level too high in software. | Decrease gain knob; Adjust input level in your recording/streaming software. |
| Excessive background noise | Microphone picking up ambient sounds; Incorrect speaking direction. | Ensure you are speaking into the 'FIFINE' logo side; Reduce gain; Minimize environmental noise; Use the pop filter. |
| Headphone monitoring not working | Headphones not fully plugged in; System audio routing issues. | Ensure headphones are securely connected to the 3.5mm jack; Check your computer's sound output settings. |
| Microphone not recognized by device | Faulty USB port; Incompatible device. | Try a different USB port; Ensure your device (PC, Mac, PS4/PS5) is compatible (not Xbox). |

SPECIFICATIONS

Below are the technical specifications for the FIFINE K683A USB Desktop Condenser Microphone:

- Model Name:** K683A
- Brand:** FIFINE
- Microphone Form Factor:** Large Diaphragm
- Polar Pattern:** Unidirectional (Cardioid)
- Connectivity Technology:** USB
- Connector Type:** 3.5 mm Jack, USB-B to USB-A/C
- Hardware Platform:** Laptop, PC, PlayStation
- Compatible Devices:** MacBook, PS4/5
- Item Weight:** 2.2 Pounds (approximately 1.0 kg)
- Product Dimensions (L x W x H):** 4.88 x 2.6 x 7.28 inches (12.4 x 6.6 x 18.5 cm)
- Material:** Metal
- Power Source:** Corded Electric (USB powered)
- Signal-to-Noise Ratio:** 75 dB
- Number of Channels:** 1

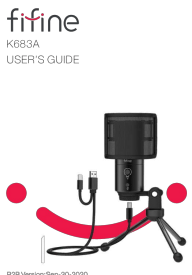
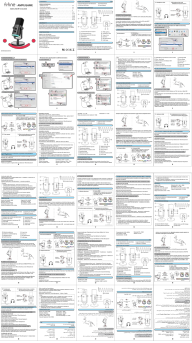
Color: Black


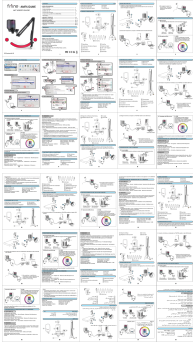
Special Features: Mute Button, Gain Knob, Detachable 2-in-1 Cable, Plug and Play, Desktop Mic, U-Shape Pop Filter

WARRANTY AND SUPPORT

For technical assistance, warranty information, or customer support regarding your FIFINE K683A microphone, please refer to the contact information provided in the packaging or visit the official FIFINE website. Keep your purchase receipt as proof of purchase for any warranty claims.

Related Documents - K683A

| | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  The image shows the cover of the 'Fifine K683A User's Guide'. It features the 'fifine' logo at the top left, followed by 'K683A' and 'USER'S GUIDE'. Below the text is a photograph of the black K683A microphone on its stand, with a red U-shaped pop filter in front of it. At the bottom left, it says 'E2B Version: Sep-30-2020'. | <p>Fifine K683A User's Guide: Setup and Operation</p> <p>Comprehensive user guide for the Fifine K683A microphone, covering setup for Mac and Windows, product description, guidelines for use, headphone output, recording software settings, important notices, and specifications.</p> |
|  The image shows the cover of the 'Fifine K683A USB Microphone User Guide'. It features the 'fifine' logo at the top left, followed by 'K683A' and 'USER'S GUIDE'. Below the text is a photograph of the black K683A microphone on its stand, with a red U-shaped pop filter in front of it. At the bottom left, it says 'E2B Version: Sep-30-2020'. | <p>Fifine K683A USB Microphone User Guide</p> <p>Comprehensive user guide for the Fifine K683A USB microphone, covering setup, usage, computer configuration for Mac and Windows, recording software settings, and important notices.</p> |
|  The image shows the cover of the 'FIFINE AmpliGame A6V USB Microphone User Guide'. It features a grid of small thumbnail images showing various aspects of the microphone, including setup, usage, and troubleshooting. | <p>FIFINE AmpliGame A6V USB Microphone User Guide Setup & Specifications</p> <p>Comprehensive user guide for the FIFINE AmpliGame A6V USB microphone. Learn how to set up, use, and troubleshoot your A6V microphone for PC and PS5. Includes specifications and features.</p> |
|  The image shows the cover of the 'Fifine AmpliGame AM8 USB/XLR Dynamic Microphone User Manual'. It features a grid of small thumbnail images showing various aspects of the microphone, including setup, usage, and troubleshooting. | <p>Fifine AmpliGame AM8 USB/XLR Dynamic Microphone User Manual</p> <p>Comprehensive user guide for the Fifine AmpliGame AM8 dynamic microphone, covering setup, features, and troubleshooting for podcasting, streaming, and gaming.</p> |

| | |
|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p>FIFINE T669 USB Condenser Microphone User's Guide</p> <p>Comprehensive user's guide for the FIFINE T669 USB condenser microphone, covering installation, computer setup for Mac and Windows, software settings, troubleshooting, and specifications. Learn how to connect, configure, and optimize your microphone for recording, streaming, and podcasting.</p> |
|  | <p>FIFINE AmpliGame A6T USB Microphone User Manual and Setup Guide</p> <p>Comprehensive guide to setting up and using the FIFINE AmpliGame A6T USB microphone, including connection instructions, features, and troubleshooting for PC gaming, streaming, and podcasting.</p> |