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FIFINE K688CT

FIFINE K688 Podcast Microphone Kit User Manual

Model: K688CT | Brand: FIFINE

1. SETUP GUIDE

1.1 Unboxing and Components

Before you begin, ensure all components are present in the package:

- Dynamic Microphone with Shock Mount
- Metal Boom Arm Stand
- USB-C to USB-A Cable (8.2ft/2.5m)
- 3/8" to 5/8" Adapter
- Desk Clamp
- User's Manual

- 1 Microphone with Shock Mount
- 2 Boom Arm Stand
- 3 8.2ft(2.5m) USB-C to USB-A Cable
- 4 5/8" Male to 3/8" Female Adapter
- 5 User's Manual



•• WHAT'S IN THE BOX?

Image: All components included in the FIFINE K688 Podcast Microphone Kit, neatly arranged in its packaging.

1.2 Assembling the Boom Arm and Microphone

Attach the desk clamp to a sturdy surface, such as a desk or table edge. Ensure the clamp is securely tightened to prevent movement. Insert the base of the boom arm into the clamp. The boom arm offers flexible adjustment for optimal microphone positioning.



Image: The FIFINE K688 microphone mounted on its boom arm, clamped to a desk, ready for use. Attach the microphone with its shock mount to the boom arm. The shock mount helps to isolate the microphone from vibrations and handling noise. The boom arm allows for 180° vertical and 135° horizontal adjustability, providing full-range positioning.



Image: A diagram illustrating the flexible adjustment capabilities of the boom arm, showing 180° vertical and 135° horizontal movement.

2. OPERATING INSTRUCTIONS

2.1 Connectivity Options

The FIFINE K688 offers versatile connectivity with both USB and XLR outputs:

- **USB Connection:** For direct plug-and-play convenience with computers (PC, Laptop), PS4/PS5. Use the provided USB-C to USB-A cable.
- **XLR Connection:** For enhanced studio-grade sound reproduction with mixers or audio interfaces. An XLR cable is not included and must be purchased separately.



Image: A visual representation of the USB-A and XLR connection ports on the microphone, illustrating compatibility with various devices like desktops, laptops, gaming consoles, mixers, and audio interfaces.

2.2 On-Board Controls

The microphone features intuitive controls for easy audio management:

- **Tap-to-Mute Button:** Located on the microphone body, allows for instant muting/unmuting without

software adjustments.

- **Mic Gain Knob:** Adjusts the microphone's input sensitivity to fine-tune audio levels.
- **Headphone Jack:** For real-time monitoring of your audio.
- **Monitoring Volume Knob:** Controls the volume of the headphone output.

The image is a promotional graphic for the FIFINE K688 microphone. It features a dark background with various callouts and icons. At the top left, it says 'USB & XLR Ready Versatile Connectivity' with icons for USB-A and XLR, both with green checkmarks. To the right, a cutaway view of the microphone's capsule is labeled 'NOISE REJECTING DYNAMIC CORE'. Below that, a DSP chip is shown on a circuit board, labeled 'DSP MIC CHIP' with the subtext 'Low Latency, High Definition'. In the center, a microphone is shown with a green arrow pointing up and the text '133%' and '80dB SNR Background Noise Reduction in Recording'. At the bottom, a control panel is shown with four knobs: 'Tap-to-Mute', 'Headphone Jack', 'Mic Gain Knob', and 'Monitoring Volume Knob', with the text '4 PHYSICAL FUNCTION' below them. To the right of the control panel, the text 'ANTI-VIBRATION DESIGN' is shown above an image of the microphone's internal components.

Image: A detailed view of the FIFINE K688 microphone highlighting its 9 core features, including the tap-to-mute button, headphone jack, mic gain knob, and monitoring volume knob.

2.3 Sound Features and Performance

The K688 is designed for authentic sound integrity and enhanced noise suppression:

- **Dynamic Microphone:** Delivers natural sound reproduction with a high SPL of 130dB, ensuring original and consistent recordings.
- **Cardioid Polar Pattern:** Effectively reduces ambient noise, focusing on your voice and minimizing background sounds.
- **6-Level Noise Filtering:** Features a low self-noise capsule, integrated mic-core base, flocked pop shield, vibration dampening mesh, resonance-free armor, and quad-point floating mount for pure audio clarity.
- **Enhanced Noise Suppression:** The included windscreen and shock mount further reduce harsh noises

and low-frequency vibrations. The heavy-duty boom arm also helps prevent desktop noise interference.



133%
Audio Clarity

DYNAMIC RECORDING MICROPHONE

- ● **SNR > 80dB** ensures top-tier clarity, minimal noise

70dB
Keyboard Clicking

60dB
Fan Noise

80dB
Clear Vocal

The image features a black dynamic recording microphone with a boom arm. A large green graphic shows '133%' with an upward arrow and 'Audio Clarity' below it. Below the microphone, the text 'DYNAMIC RECORDING MICROPHONE' is displayed. A bullet point states '● ● SNR > 80dB ensures top-tier clarity, minimal noise'. To the right, a line graph shows noise levels: 70dB for 'Keyboard Clicking', 60dB for 'Fan Noise', and 80dB for 'Clear Vocal'.

Image: Visual representation of the dynamic recording microphone's features, emphasizing its high SNR (>80dB) for top-tier clarity and minimal noise, with a graph comparing noise levels from keyboard clicking, fan noise, and clear vocal.



Image: A detailed diagram illustrating the 6-level noise filtering system of the FIFINE K688, including components like the low self-noise capsule, integrated mic-core base, flocked pop shield, vibration dampening mesh, resonance-free armor, and quad-point floating mount.

3. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your microphone kit:

- **Cleaning:** Gently wipe the microphone body and boom arm with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- **Windscreen Care:** The included foam windscreen can be carefully removed and cleaned with mild soap and water if necessary. Allow it to air dry completely before reattaching.
- **Storage:** When not in use, store the microphone kit in a clean, dry place away from extreme temperatures and humidity.

4. TROUBLESHOOTING

If you encounter issues with your FIFINE K688 microphone, try the following solutions:

- **No Sound Output:**
 - Ensure the microphone is correctly connected via USB or XLR.
 - Check the mute button on the microphone; ensure the indicator light is green (unmuted).
 - Verify input settings on your computer (Sound settings) or audio interface/mixer.
 - Adjust the mic gain knob to an appropriate level.
- **Distorted or Low Quality Sound:**
 - Ensure the mic gain knob is not set too high, causing clipping.
 - Check microphone positioning; optimal range is 2"-6" from the sound source.
 - Ensure the windscreen is properly installed.
 - If using XLR, check cable integrity and audio interface settings.
- **Boom Arm Instability:**
 - Ensure the desk clamp is tightened securely to a stable surface.
 - Verify the microphone's weight is within the boom arm's capacity.

5. SPECIFICATIONS

Feature	Specification
Model Name	K688CT
Connectivity Technology	USB, XLR
Connector Type	USB Type-C, XLR
Polar Pattern	Unidirectional (Cardioid)
Frequency Range	50Hz-16KHz
Signal-to-Noise Ratio	80 dB
Maximum SPL	130dB
Material	Metal
Item Weight	2.88 pounds
Compatible Devices	Laptop, Audio Interface, Audio Mixer, Personal Computer
Special Features	Stand, Mute Function, Volume Control, Noise Reduction

6. WARRANTY AND SUPPORT

The FIFINE K688 Podcast Microphone Kit comes with a standard manufacturer's warranty. For detailed warranty information, please refer to the official FIFINE website or contact customer support.

For additional support, troubleshooting, or to explore other FIFINE products, please visit the official FIFINE Store:

[Visit the FIFINE Store on Amazon](#)

A digital version of this user manual is also available for download:

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