

FIFINE AM8PROT

FIFINE AmpliGame AM8PROT Gaming Microphone Kit User Manual

Model: AM8PROT

1. INTRODUCTION

The FIFINE AmpliGame AM8PROT is a versatile dynamic microphone kit designed for gaming, streaming, podcasting, and other audio recording applications. It offers dual USB and XLR connectivity, vibrant RGB lighting, and intuitive controls for an enhanced user experience. This manual provides detailed instructions for setting up, operating, and maintaining your microphone kit.



Figure 1: FIFINE AmpliGame AM8PROT Gaming Microphone Kit with Boom Arm.

2. PACKAGE CONTENTS

Ensure all items listed below are present in your package:

- Dynamic Microphone (AM8PROT)
- RGB Boom Arm and Screw Adapter
- C-Clamp for desk mounting
- 8.2ft USB-C to USB-A/C Cable
- User's Manual

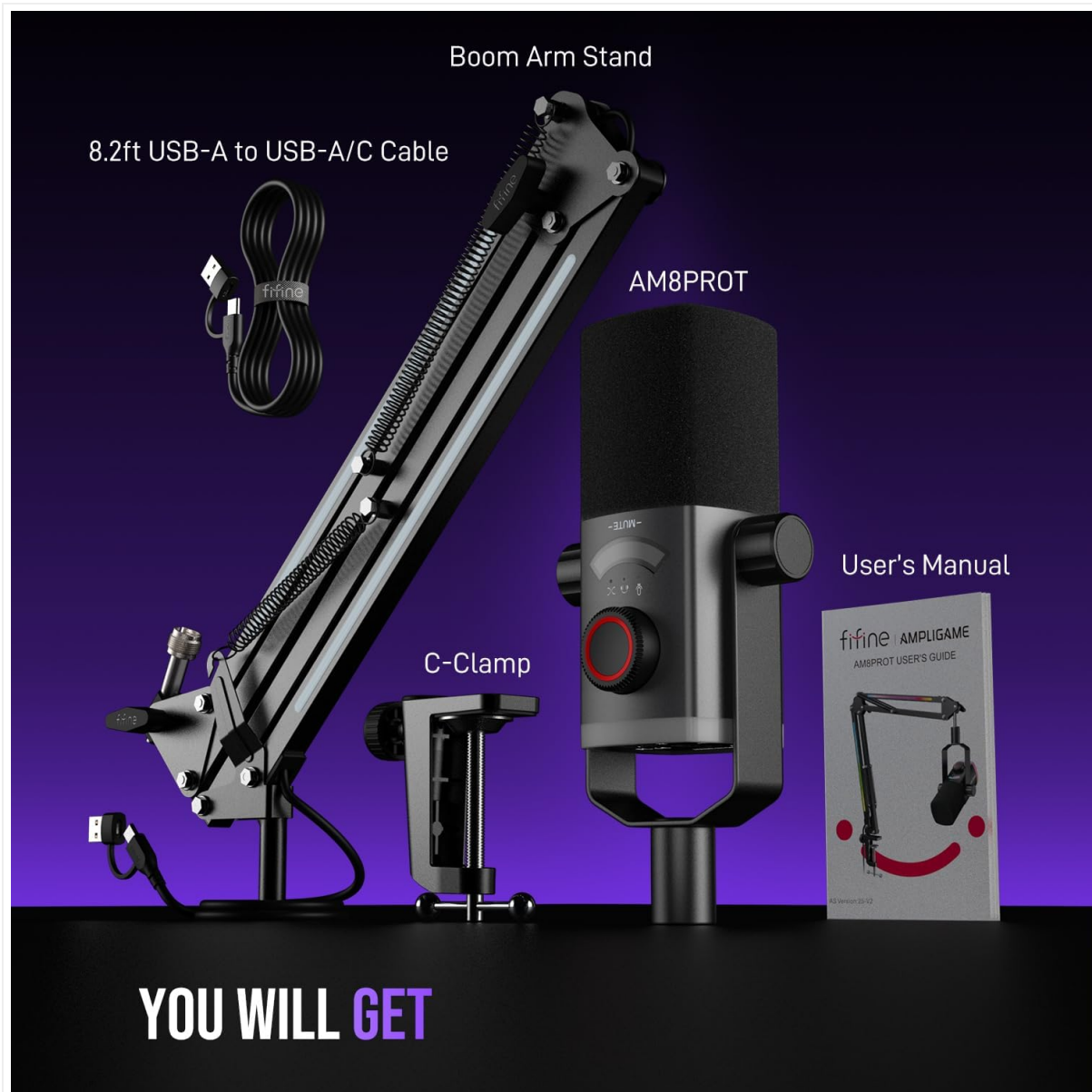


Figure 2: All components included in the FIFINE AmpliGame AM8PROT kit.

3. SETUP

3.1 Physical Assembly

1. Attach the C-Clamp to the edge of your desk. Ensure it is securely tightened to prevent movement.
2. Insert the RGB Boom Arm into the C-Clamp. Adjust the arm's position and tension as needed for optimal placement.
3. Screw the Dynamic Microphone onto the boom arm's adapter. Ensure it is firmly attached.
4. Place the foam windscreen over the microphone capsule to reduce plosives and breath noise.

EXTENDED REACH ARM STAND

Fits wide setups, reach
farther, stay steadier

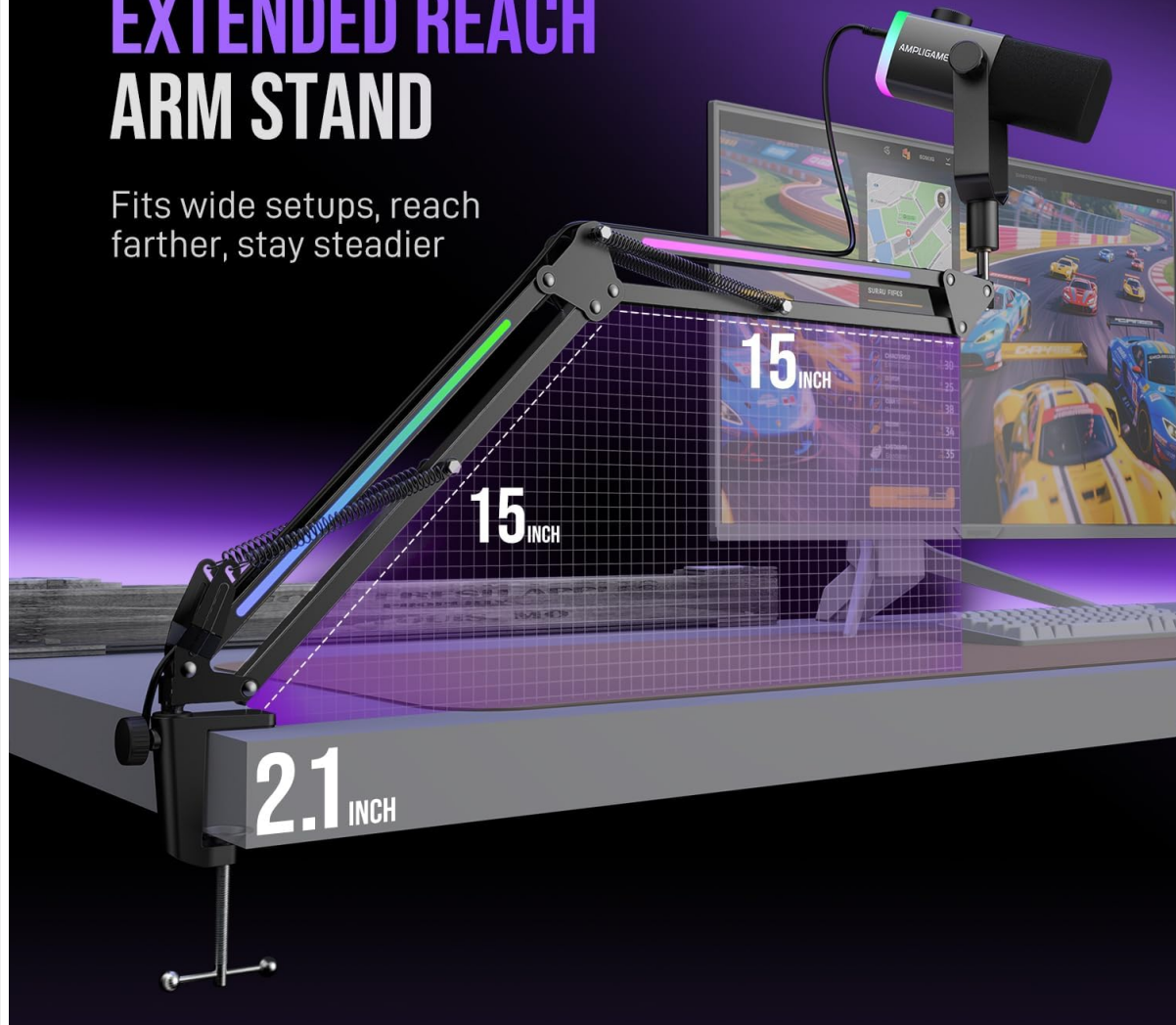


Figure 3: The extended reach boom arm stand provides flexibility and saves desk space. It can extend up to 30 inches.

3.2 USB Connection (Plug-and-Play)

For quick and easy setup with your computer or gaming console:

- Connect the USB-C end of the provided 8.2ft cable to the USB-C port on the microphone.
- Connect the USB-A or USB-C end of the cable to an available port on your PC (Windows/macOS), PS4, or PS5.
- The device should be automatically recognized by your system. Select "FIFINE AM8PROT" as your input/output device in your system's sound settings or streaming software.



Figure 4: The microphone offers dual USB and XLR connectivity for versatile use with various devices.

3.3 XLR Connection (Advanced Setup)

For professional audio setups with an audio interface or mixer:

- Connect an XLR cable (not included) from the XLR port on the microphone to an XLR input on your audio interface or mixer.
- Ensure your audio interface/mixer is properly configured and connected to your computer.
- The AM8PROT is a dynamic microphone and does not require 48V phantom power.

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Video 1: This video demonstrates the unboxing, setup, and review of the FIFINE Gaming Microphone Kit, including connection options.

4. OPERATING INSTRUCTIONS

4.1 Microphone Controls

The AM8PROT features a multifunctional dial and a tap-to-mute button for easy audio management:

- **Multifunctional Dial:** This 3-in-1 knob controls microphone gain, headphone volume, and the mix balance between your vocal input and PC audio. Tap the dial to cycle through these settings, then rotate to adjust

the level.

- **Tap-to-Mute:** A visible LED panel indicates the mute status. Tap the mute area on the microphone to instantly mute or unmute your audio. This prevents unwanted sounds during live broadcasts or recordings.
- **Headphone Jack:** Connect your headphones to the 3.5mm jack on the microphone for real-time monitoring of your voice and PC audio without latency.

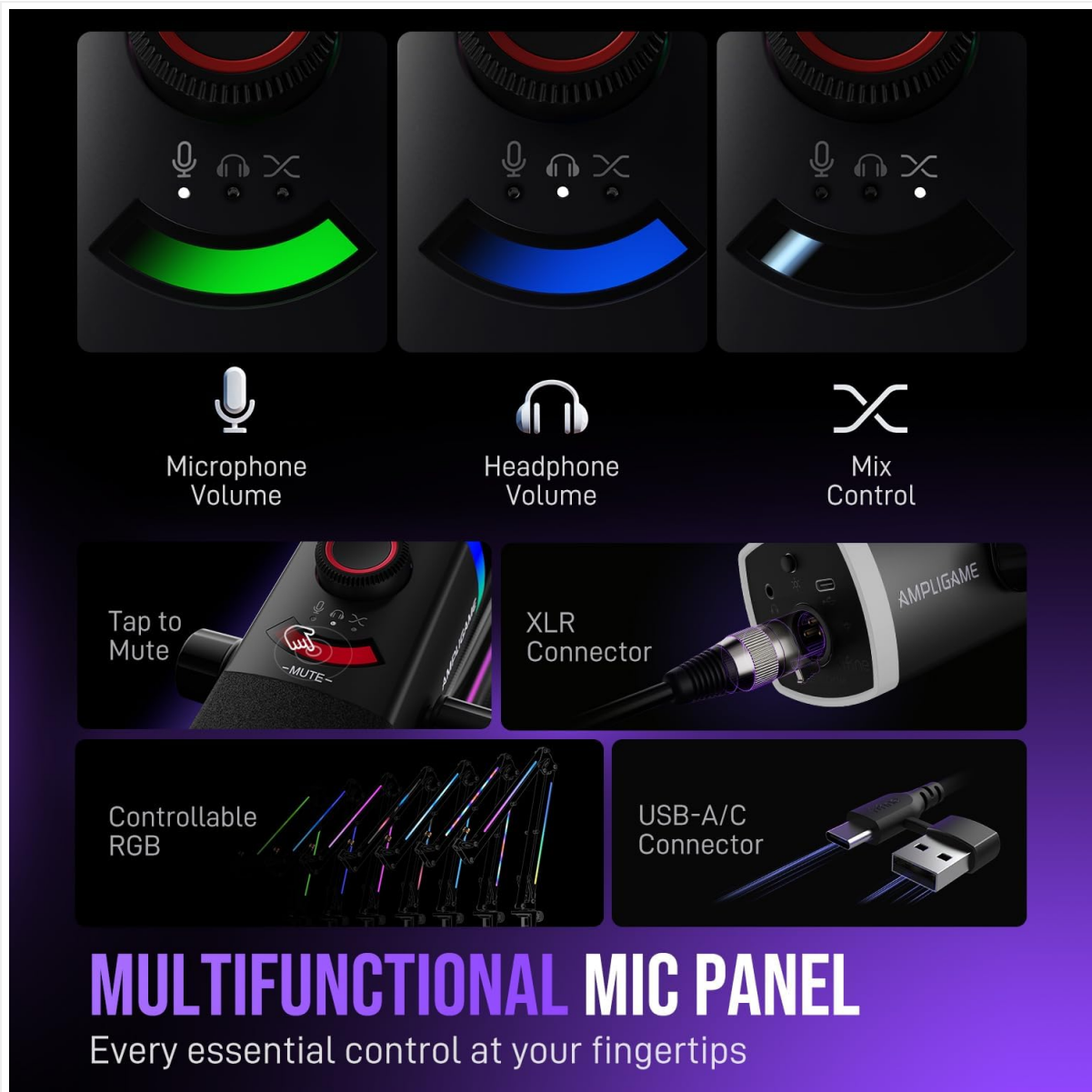


Figure 5: The multifunctional mic panel provides essential controls at your fingertips, including gain, headphone volume, mix control, and tap-to-mute.

4.2 RGB Lighting Control

The AM8PROT features vibrant RGB lighting on both the microphone and the boom arm:

- **Microphone RGB:** Use the dedicated RGB button on the microphone to cycle through 240+ RGB combinations, including static colors, flowing modes, and beat-reactive modes.
- **Boom Arm RGB:** The boom arm also features integrated RGB lighting. Use its dedicated control button to select various lighting effects and colors to match your setup or mood.



Figure 6: Experience immersive lighting with over 240 RGB combinations on both the microphone and boom arm.

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Video 2: This video provides a detailed look at the FIFINE Gaming Microphone Kit, highlighting its features and performance, which may assist in troubleshooting.

5. MAINTENANCE

- Keep the microphone and boom arm clean by wiping them with a soft, dry cloth.
- Avoid exposing the device to extreme temperatures, humidity, or direct sunlight.
- Do not use harsh chemicals or abrasive cleaners on any part of the kit.
- Ensure cables are not kinked or strained to prevent damage.

6. TROUBLESHOOTING

- **No Sound Output:**
 - Check all cable connections (USB or XLR) to ensure they are secure.
 - Verify that the microphone is selected as the default input device in your computer's sound settings or streaming software.
 - Ensure the microphone is not muted (check the LED indicator).

- Adjust the microphone gain using the multifunctional dial.
- **Poor Sound Quality / Background Noise:**
 - Ensure the foam windscreen is properly installed.
 - Position the microphone closer to your mouth (within 6-12 inches) and speak directly into the front of the capsule.
 - Reduce background noise in your environment. The cardioid pattern helps, but a quiet space is ideal.
 - Adjust the gain level to avoid clipping (distortion) or being too quiet.
- **RGB Lights Not Working:**
 - Ensure the USB cable is securely connected, as it powers the RGB lighting.
 - Press the RGB control buttons on the microphone and boom arm to cycle through modes or turn them on.

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Video 3: This video provides a review of the FIFINE AmpliGame AM8PROT, highlighting its features and performance, which may assist in troubleshooting.

7. SPECIFICATIONS

Model Name	AM8PROT
Brand	FIFINE
Connectivity Technology	USB, XLR
Connector Type	USB, XLR
Microphone Form Factor	Desktop
Polar Pattern	Unidirectional (Cardioid)
Audio Sensitivity	115 Decibels
Signal-to-Noise Ratio	75 dB
Frequency Response	20 Hz - 20 KHz
Power Source	Corded Electric
Material	Acrylonitrile Butadiene Styrene, Metal
Compatible Devices	Laptop, PC, PS4/PS5
Item Weight	3.47 pounds
Special Features	Controllable RGB, Monitoring, Mix Control, LED Indicator, Mute Function, Stand, Volume Control

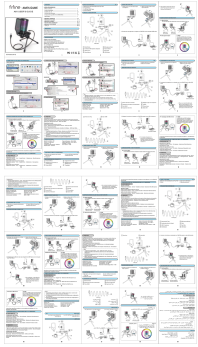
8. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the official FIFINE website or contact their customer service directly. The product includes a user's manual with additional support details.

Manufacturer: FIFINE

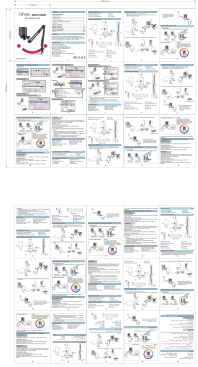
Related Documents - AM8PROT

	<p>FIFINE K688CT User's Guide: USB/XLR Dynamic Microphone with Boom Arm</p> <p>Comprehensive user guide for the FIFINE K688CT podcast microphone kit, detailing setup, features, and usage for PC and XLR mixers. Includes specifications, connection instructions, and software configuration tips.</p>
	<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 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>
	<p>FIFINE AmpliGame AM8 Microphone User Manual</p> <p>A comprehensive user manual for the FIFINE AmpliGame AM8 microphone, covering setup, features, and troubleshooting.</p>



[FIFINE AmpliGame A6V USB Microphone User Guide | Setup & Specifications](#)

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.



[FIFINE AmpliGame A6T USB Microphone User Manual and Setup Guide](#)

A comprehensive guide for setting up and using the FIFINE AmpliGame A6T USB microphone, featuring plug-and-play functionality, detailed specifications, and operational instructions for gaming, streaming, and podcasting.