

IK Multimedia iRig Mic Lav Dual Pack

IK Multimedia iRig Mic Lav Dual Pack User Manual

Model: iRig Mic Lav Dual Pack (IP-IRIG-MICLAVDUAL-IN)

Brand: IK Multimedia

1. INTRODUCTION

The IK Multimedia iRig Mic Lav Dual Pack provides two compact, professional-grade lavalier microphones designed for use with smartphones and tablets. These omnidirectional condenser microphones are ideal for recording interviews, podcasts, presentations, and other audio content directly to your mobile device. The dual pack allows for simultaneous recording of two subjects, enhancing versatility for various applications.



Image 1.1: The iRig Mic Lav Dual Pack includes two compact lavalier microphones.

2. PACKAGE CONTENTS

Verify that all items are present in your iRig Mic Lav Dual Pack:

- 2 x iRig Mic Lav lavalier microphones
- 2 x Foam windscreens
- 1 x Travel case



Image 2.1: Retail packaging for the iRig Mic Lav 2 Pack.

3. FEATURES

- Professional mobile lavalier microphone for all compatible devices.
- High-quality omnidirectional condenser capsule for clear audio capture.
- Includes foam pop shield to reduce plosives and wind noise.
- Durable mounting clip for secure attachment to clothing.
- 1/8" TRRS connector for direct connection to smartphones and tablets.
- Combo 1/8" TRRS port for headphone monitoring or line out to a powered speaker.
- Daisy-chain capability: Connect up to two iRig Mic Lavs to the same device.
- Compatible with any audio app that accepts headset input.
- 150cm (66") cable length for flexible placement.

Pro Quality Omnidirectional Condenser Microphone reduces background noise



Image 3.1: Detail of the iRig Mic Lav's omnidirectional condenser microphone and clip.

4. SETUP

4.1 Connecting the Microphone

1. Locate the 1/8" TRRS connector on the iRig Mic Lav cable.
2. Plug this connector into the headphone/microphone jack of your smartphone or tablet.
3. If your device lacks a 1/8" TRRS jack (e.g., newer iPhones or Android devices), you will need a compatible Lightning to 1/8" adapter or USB-C to 1/8" adapter (not included).

4.2 Attaching the Microphone

1. Attach the foam windscreen to the microphone capsule to reduce unwanted noise.
2. Use the integrated clip to securely fasten the microphone to clothing, typically near the speaker's chest area, approximately 6-8 inches (15-20 cm) from the mouth.
3. Ensure the microphone is positioned to capture the speaker's voice clearly without rubbing against clothing.



Image 4.1: Connection diagram for the iRig Mic Lav, including daisy-chaining and headphone monitoring.

5. OPERATING INSTRUCTIONS

5.1 Basic Recording

1. Connect the iRig Mic Lav to your mobile device as described in Section 4.1.
2. Open your preferred audio or video recording application.
3. Ensure the application recognizes the external microphone input. This is usually automatic, but some apps may require manual selection in their settings.
4. Begin recording. Monitor audio levels within your application to prevent clipping or distortion.

5.2 Daisy-Chaining Two Microphones

The iRig Mic Lav features a unique daisy-chaining capability, allowing you to connect a second iRig Mic Lav to the first for two-person interviews or dual audio capture.

1. Connect the first iRig Mic Lav to your mobile device.
2. Plug the 1/8" TRRS connector of the second iRig Mic Lav into the combo 1/8" TRRS port located on the first iRig Mic Lav's breakout box.
3. Both microphones will now feed audio into your mobile device as a single stereo or mono input, depending on the recording application's capabilities.

2 Compact Lavalier Microphones for Smartphones & Tablets



Image 5.1: Two iRig Mic Lav microphones daisy-chained for dual recording with a smartphone.

5.3 Headphone Monitoring and Line Out

The combo 1/8" TRRS port on the iRig Mic Lav can also be used for real-time audio monitoring or to send

the audio signal to a powered speaker.

- **Headphone Monitoring:** Plug your headphones into the combo 1/8" TRRS port. For real-time monitoring of the microphone input, your recording application **must** support and have pass-through monitoring enabled. The iRig Mic Lav itself does not provide hardware-based zero-latency monitoring.
- **Line Out:** Connect a cable from this port to the input of a powered speaker or mixer to amplify your audio.

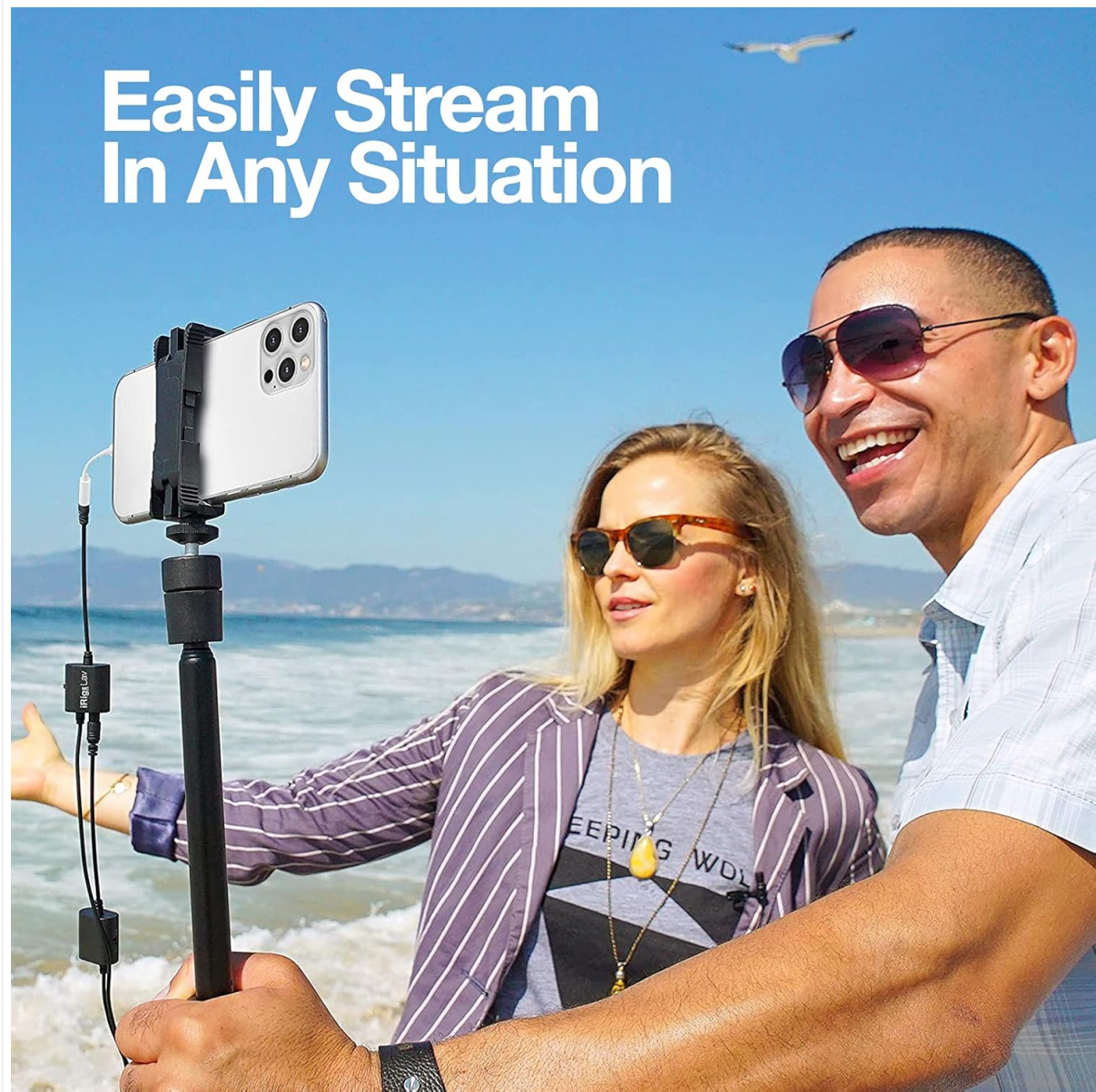


Image 5.2: The iRig Mic Lav is suitable for mobile streaming and recording in various environments.

6. COMPATIBILITY

The iRig Mic Lav is compatible with a wide range of mobile devices:

- **iOS Devices:** iPhone SE, iPhone 6s Plus, iPhone 6s, iPhone 6 Plus, iPhone 6, iPhone 5s, iPhone 5c, iPhone 5, iPhone 4s, iPhone 4, iPhone 3GS, iPod touch (6th, 5th, 4th and 3rd generation), iPad Pro (12.9-inch), iPad mini 4, iPad Air 2, iPad mini 3, iPad Air, iPad mini 2, iPad 4th generation, iPad mini, iPad 3rd generation, iPad 2, iPad.
- **Android Devices:** Compatible with most Android devices that support the CTIA/AHJ wiring standard for the 1/8" TRRS jack. Performance may vary between devices and Android versions.

- **Adapters:** Additional devices may require Lightning to 1/8" earbud adapters or USB-C to 1/8" earbud adapters (not included).

7. MAINTENANCE

- **Cleaning:** Gently wipe the microphone body and cable with a soft, dry cloth. Do not use liquid cleaners or solvents.
- **Foam Windscreen:** The foam windscreen can be carefully removed and cleaned with mild soap and water if necessary. Ensure it is completely dry before reattaching.
- **Storage:** Store the iRig Mic Lav in its included travel case when not in use to protect it from dust, moisture, and physical damage.
- **Cable Care:** Avoid sharp bends or excessive pulling on the cable to prevent internal damage.

Includes Protective Case



Image 7.1: The iRig Mic Lav includes a protective case for safe storage and transport.

8. TROUBLESHOOTING

- **No Sound or Low Volume:**
 - Ensure the microphone is fully plugged into the device's TRRS jack or adapter.

- Check your device's volume settings and the recording application's input level.
 - Verify that your recording application is configured to use the external microphone input.
 - If using an adapter (Lightning/USB-C), ensure it is compatible and functioning correctly.
- **Poor Audio Quality (Static, Hiss, Distortion):**
 - Ensure the foam windscreen is properly attached to reduce plosives and ambient noise.
 - Check the microphone's placement; it should not rub against clothing.
 - Avoid recording in excessively noisy environments.
 - Monitor input levels in your recording app to prevent clipping (distortion).
- **Monitoring Issues (No Sound in Headphones):**
 - The iRig Mic Lav requires your recording application to have **pass-through monitoring enabled** for real-time audio feedback through headphones. This is not a hardware feature of the microphone itself.
 - Ensure headphones are fully plugged into the combo TRRS port.
- **Daisy-Chaining Not Working:**
 - Ensure both iRig Mic Lav units are correctly connected, with the second mic plugged into the first mic's breakout box.
 - Verify that your recording application supports multiple microphone inputs or a combined stereo/mono input from the daisy-chain setup.

9. SPECIFICATIONS

10. WARRANTY INFORMATION

IK Multimedia products are covered by a limited warranty against defects in materials and workmanship. The specific duration and terms of the warranty may vary by region. Please retain your proof of purchase for warranty claims. For detailed warranty information, refer to the official IK Multimedia website or contact customer support.

11. SUPPORT





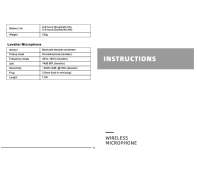
For further assistance, technical support, or to access additional resources, please visit the official IK Multimedia support page or their Amazon brand store:

- **IK Multimedia Amazon Store:** [Visit Store](#)
- **Official User Manual (PDF):** [Download PDF](#)

Related Documents - iRig Mic Lav Dual Pack

Feature	Specification
Microphone Type	Condenser
Polar Pattern	Omnidirectional
Frequency Response	30 Hz - 16 kHz

Signal-to-Noise Ratio	60 dB
Connectivity	1/8" TRRS Jack (CTIA/AHJ standard)
Cable Length	150 cm (66 inches)
Material	Aluminum (microphone body)
Item Weight	3.52 Ounces (per microphone)
Product Dimensions	5.3 x 1.6 x 5.6 inches (packaging)
Model Number	IP-IRIG-MICLAVDUAL-IN

	<p>IK Multimedia iRig Pre User Manual: Universal Microphone Interface for Smartphones & Tablets</p> <p>Comprehensive user manual for the IK Multimedia iRig Pre, a universal microphone interface for smartphones and tablets. Learn about installation, setup, usage tips, specifications, and support.</p>
	<p>IK Multimedia iRig Mic HD 2: Digital Microphone User Manual</p> <p>Comprehensive guide to the IK Multimedia iRig Mic HD 2 digital microphone, covering installation, setup, usage, and troubleshooting for iOS and Mac devices. Learn about its features, pickup patterns, and optimal gain settings.</p>
	<p>MayBesta Wireless Lavalier Microphone User Manual and Guide</p> <p>Comprehensive guide for the MayBesta Wireless Lavalier Microphone, covering setup, operation, troubleshooting, and technical specifications for iPhone, iPad, and Android devices.</p>
	<p>IMAXTOP Wireless Lavalier Microphone: Setup and Troubleshooting Guide</p> <p>Learn how to set up and use your IMAXTOP Wireless Lavalier Microphone with iPhone, iPad, and Android devices. Includes troubleshooting for factory settings and pairing.</p>
	<p>HUUSMOT WM-300 Wireless Lavalier Microphone System User Manual & Guide</p> <p>Comprehensive guide for the HUUSMOT WM-300 Wireless Lavalier Microphone System. Learn about setup, operation, technical specifications, and troubleshooting for clear audio recording.</p>



[IK Multimedia iRig Keys 2 User Manual: Ultra-compact MIDI Keyboard Controller](#)
Discover the IK Multimedia iRig Keys 2, an ultra-compact MIDI keyboard controller. This user manual provides comprehensive setup, usage, and editing instructions for iOS, Mac, and Windows devices.