

Haomuren V3 Series

Haomuren V3 Series Wireless Lavalier Microphone 2 Pack Instruction Manual

Model: V3 Series | Brand: Haomuren

1. INTRODUCTION

The Haomuren V3 Series Wireless Lavalier Microphone 2 Pack is designed to provide high-quality audio recording for a wide range of applications. Featuring intelligent noise cancellation, crisp audio capture, and stable wireless transmission, this system is compatible with various devices including iPhones, Android phones, cameras, iPads, tablets, and PCs. Its user-friendly design ensures quick setup and reliable performance for content creation, interviews, vlogs, and live streaming.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 2 x Transmitters (Microphones)
- 1 x Receiver
- 1 x Charging and Storage Case
- 1 x Charging Cable (USB-A to Dual USB-C)
- 1 x 3.5mm TRS-to-TRS Camera Audio Cable
- 1 x Type-C Adapter
- 1 x Lightning Adapter (for iPhone/iPad)
- 2 x Microphone Furry Windshields
- 1 x User Manual

What's in the box!



Image: All components included in the Haomuren V3 Series Wireless Lavalier Microphone 2 Pack.

3. PRODUCT OVERVIEW

The Haomuren V3 Series system consists of two transmitters (microphones), one receiver, and a portable charging case, along with various adapters for broad compatibility.

3.1. Transmitter (Microphone)

- **Microphone Input:** Dual mic core for 720° sound capture.
- **Power Button:** Long press to turn on/off.
- **dB Button:** One-touch intelligent noise cancellation activation/deactivation.
- **Volume Control:** Adjust audio input level.
- **3.5mm Headphone Jack:** For real-time audio monitoring.
- **Clip:** Integrated clip for easy attachment to clothing.

3.2. Receiver

- **Status Indicators:** Display connection status, charge, and mic activity (Mic1, Mic2).
- **Type-C Output Port (Labeled 'Out'):** Connects to your recording device (phone, camera, PC) via appropriate

adapter.

- **Type-C Charging Port:** For charging the receiver.
- **Clip:** Integrated clip for attachment.

3.3. Charging Case

- **Integrated Charging:** Charges both transmitters and the receiver simultaneously.
- **Battery Level Indicators:** LEDs on the case show its remaining power.
- **Portable Storage:** Securely holds all components for transport.



Image: Internal components of the microphone, highlighting 2.4GHz transmission, 360° sound pickup, DSP chip, and Bluetooth connectivity.

Intelligent Noise Reduction

Before

After



Image: Close-up of the transmitter showing the dB button for noise cancellation, volume control, mute, and Bluetooth connection options.

4. SETUP

The Haomuren V3 Series is designed for quick and easy setup, with automatic pairing out of the box.

4.1. Automatic Pairing

1. Take both transmitters and the receiver out of the charging case.
2. Long press the power button on each transmitter and the receiver to turn them on.
3. The devices will automatically pair. Status indicators on the receiver will show solid blue lights for connected microphones.

4.2. Connecting to Recording Devices

Select the appropriate adapter for your device and connect it to the receiver's Type-C output port (labeled 'Out').

- **For iPhone/iPad:** Use the Lightning adapter.
- **For Android/Type-C Phones/Tablets/MacBook:** Use the Type-C adapter. (Note: For some Android phones, you may need to enable 'OTG' in your phone's settings first.)

- **For DSLR Cameras:** Use the provided 3.5mm TRS-to-TRS Camera Audio Cable.

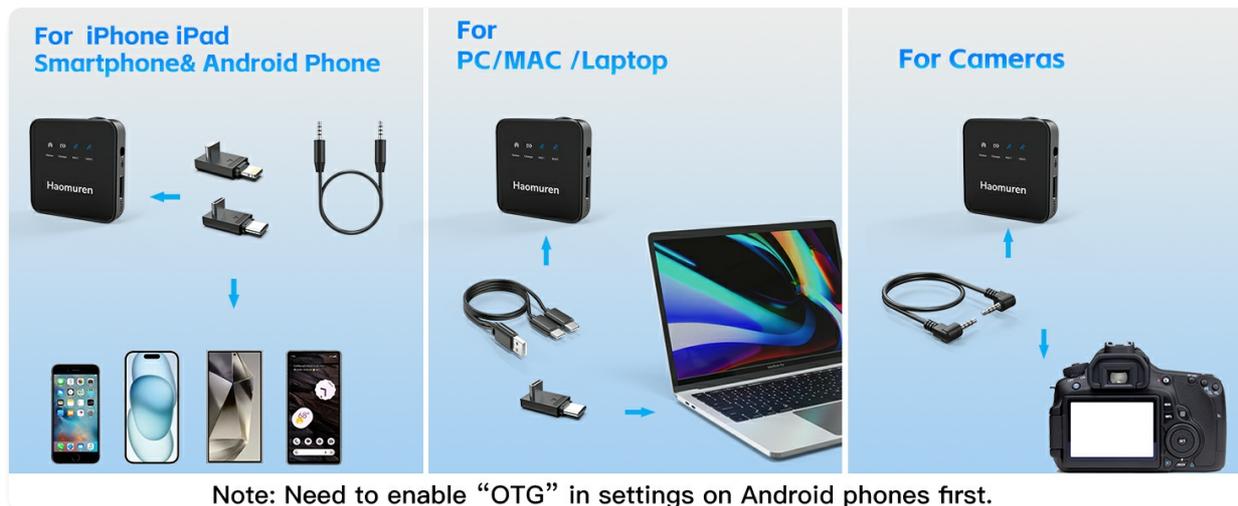


Image: Diagram showing how to connect the receiver to iPhone/iPad, Android/Type-C devices, and DSLR cameras using the included adapters and cables.

4.3. Attaching Windshields

For outdoor recording or in windy conditions, attach the furry windshields to the top of the transmitters to reduce low-frequency rumble and background noise.

5. OPERATING INSTRUCTIONS

5.1. Power On/Off

Long press the power button on each transmitter and the receiver to turn them on or off.

5.2. Intelligent Noise Cancellation

The microphone automatically activates noise reduction mode when turned on. Press the 'dB' button on the transmitter to toggle noise reduction on or off. The Vlog icon on the transmitter will glow blue when activated.

5.3. Real-time Monitoring

Plug headphones into the 3.5mm headphone jack on the transmitter to monitor your audio in real-time during recording.



Image: Transmitter connected to headphones for real-time audio monitoring.

5.4. Volume and Mute Control

The transmitters feature volume control and a mute function. Refer to the user manual for specific button presses to adjust volume or mute the microphone.

6. BATTERY AND CHARGING

The Haomuren V3 Series offers extended battery life and convenient charging.

- **Transmitter/Receiver Battery Life:** Up to 10 hours of continuous use (e.g., podcasting) on a single charge.
- **Total Usage Time with Charging Case:** Up to 36 hours.
- **Charging Time:** Less than 2 hours for a full charge.
- **Simultaneous Charging:** Devices can be charged while in use.

To charge, simply place the transmitters and receiver into the portable charging case. Connect the charging case to a power source using the provided USB-C charging cable.



Image: Charging case displaying battery life and charging times for the microphones.

7. MAINTENANCE

To ensure the longevity and optimal performance of your Haomuren V3 Series Wireless Lavalier Microphone system, please follow these maintenance guidelines:

- Keep the devices clean and dry. Avoid exposure to moisture, dust, and extreme temperatures.
- Store all components in the provided charging and storage case when not in use to prevent damage and loss.
- Clean the furry windshields gently with a soft brush if they become dirty.
- Avoid dropping or subjecting the devices to strong impacts.

8. TROUBLESHOOTING

If you encounter issues with your microphone system, try the following steps:

- **No Sound/Poor Audio Quality:**

- Ensure all devices (transmitters and receiver) are powered on and successfully paired (solid blue indicator lights).
- Verify that the receiver is correctly connected to your recording device's input port (labeled 'Out' on the receiver).
- Check the volume levels on both the microphone and your recording device.
- Ensure the furry windshields are properly attached in windy conditions.
- Confirm that the recording app on your phone/PC is set to use the external microphone.

- **Connection Issues:**

- Turn off and restart all devices (transmitters and receiver) to re-initiate pairing.
- Ensure devices are within the 657-foot transmission range and there are no major obstructions.
- Check for any strong electromagnetic interference in the environment.

- **Android OTG Issue:**

- If using an Android device and experiencing issues, check your phone's settings to ensure 'OTG' (On-The-Go) function is enabled.

9. SPECIFICATIONS

Feature	Specification
Brand	Haomuren
Model Name	V3 Series
Microphone Form Factor	Lavalier
Connectivity Technology	2.4G, Bluetooth, Wireless
Number of Channels	2
Polar Pattern	Unidirectional
Signal-to-Noise Ratio	70 dB (up to 75dB mentioned in feature bullets)

Audio Sensitivity	85 Decibels
Transmission Range	Up to 657 feet (line of sight)
Power Source	Battery Powered (2 Lithium Polymer batteries included)
Battery Type	Lithium Polymer
Item Weight	11.8 ounces / 0.74 Pounds
Material	Acrylonitrile Butadiene Styrene, Aluminum, Metal

10. OFFICIAL PRODUCT VIDEOS

Watch these official videos from the seller for more information on the Haomuren V3 Series Wireless Lavalier Microphone 2 Pack.

Video: Haomuren Wireless Noise Free Lavalier Microphone for iPhone, Android, DSLR Camera, 656ft Range. This video provides a detailed overview of the microphone's features and capabilities, including its noise-free performance and extensive range.

Video: Wireless Microphones with Noise-Canceling Tech for Presentations, Interviews, and Content Creation. This video demonstrates the effectiveness of the noise-canceling technology in various scenarios, ideal for professional use.

Video: MUST WATCH Before Buying Haomuren Mic Set. This video offers essential information and tips for potential buyers, covering key aspects of the microphone set.

11. WARRANTY AND SUPPORT

Haomuren is committed to providing high-quality products and customer satisfaction. For any technical assistance or warranty inquiries, please refer to the contact information provided in your user manual or on the official Haomuren website. Free technical support is available to assist with any product-related questions or issues.
