MAILANGSHI G58

MAILANGSHI Wireless Microphones User Manual

Model: G58

Introduction

Thank you for choosing the MAILANGSHI Wireless Microphones. This product is designed to provide high-quality audio transmission for various applications, including karaoke, public speaking, and live performances. Featuring advanced one-to-one chip connection technology, these microphones offer stable and fast signal reception with minimal latency. This manual provides detailed instructions to help you set up, operate, and maintain your wireless microphone system for optimal performance.

Key Features

- **2025 Upgraded Connection Technology:** Adapts two smart chips for stable and faster signal receiving, minimizing latency and pairing failures.
- **Two-Step Pairing:** Features an auto-pairing system for easy setup. Simply plug in the receiver and turn on the microphones.
- **Extended Wireless Range:** Offers stable signal transmission up to 200 feet (60m), suitable for various events.
- **Long-Lasting Battery Life:** Equipped with 1200mAh rechargeable batteries in both microphones and receiver, providing over 40 hours of duration on a single charge. Fast charging via USB-C in less than 3 hours.
- **Clear Sound Pickup:** Incorporates DSP noise reduction technology, metal mesh head, and internal microphone filter to reduce background noise and enhance human voice clarity.



Figure 1: Advanced one-to-one chip connection for stable performance.



Figure 2: Features like Cardioid Pickup and DSP Noise Reduction ensure clear audio.

What's in the Box

- 1*Wireless Microphone (Note: The product includes two microphones and one receiver, as shown in the image.)



Figure 3: Contents of the MAILANGSHI Wireless Microphone package.

Setup Guide

Setting up your MAILANGSHI Wireless Microphones is quick and easy. Follow these steps to get started:

1. **Charge the Devices:** Ensure both microphones and the receiver are fully charged using the provided USB-C cable. The battery indicator light will show charging status.
2. **Connect the Receiver:** Plug the receiver into the 6.35mm or 3.5mm microphone jack of your speaker, PA system, karaoke machine, or other compatible audio device. The receiver supports both jack sizes for broad compatibility.
3. **Power On Microphones:** Turn on the power switch on each microphone. The microphones will automatically pair with the receiver. A blue light on the receiver indicates a successful connection.
4. **Adjust Volume:** Adjust the volume on your audio device as needed.

Video 1: MAILANGSHI Wireless Microphone Unboxing and Setup Demonstration. This video shows the physical components and basic

connection steps for the wireless microphone system.



Figure 4: Visual guide to the simple two-step pairing process.



Figure 5: The receiver's dual jack compatibility allows connection to a wide range of audio systems.

Operating Instructions

Once set up, using your MAILANGSHI Wireless Microphones is straightforward:

- **Power On/Off:** Use the power button on each microphone to turn it on or off. The display on the microphone will illuminate when powered on.
- **Usage Distance:** For optimal performance, maintain a clear line of sight between the microphones and the receiver. The effective range is up to 200 feet (60 meters).

- **Prevent Feedback:** To avoid audio feedback (ringing sound), ensure the microphones are not pointed directly at the speaker or too close to it.
- **Battery Indicator:** Monitor the battery level displayed on the microphone screen to know when recharging is needed.

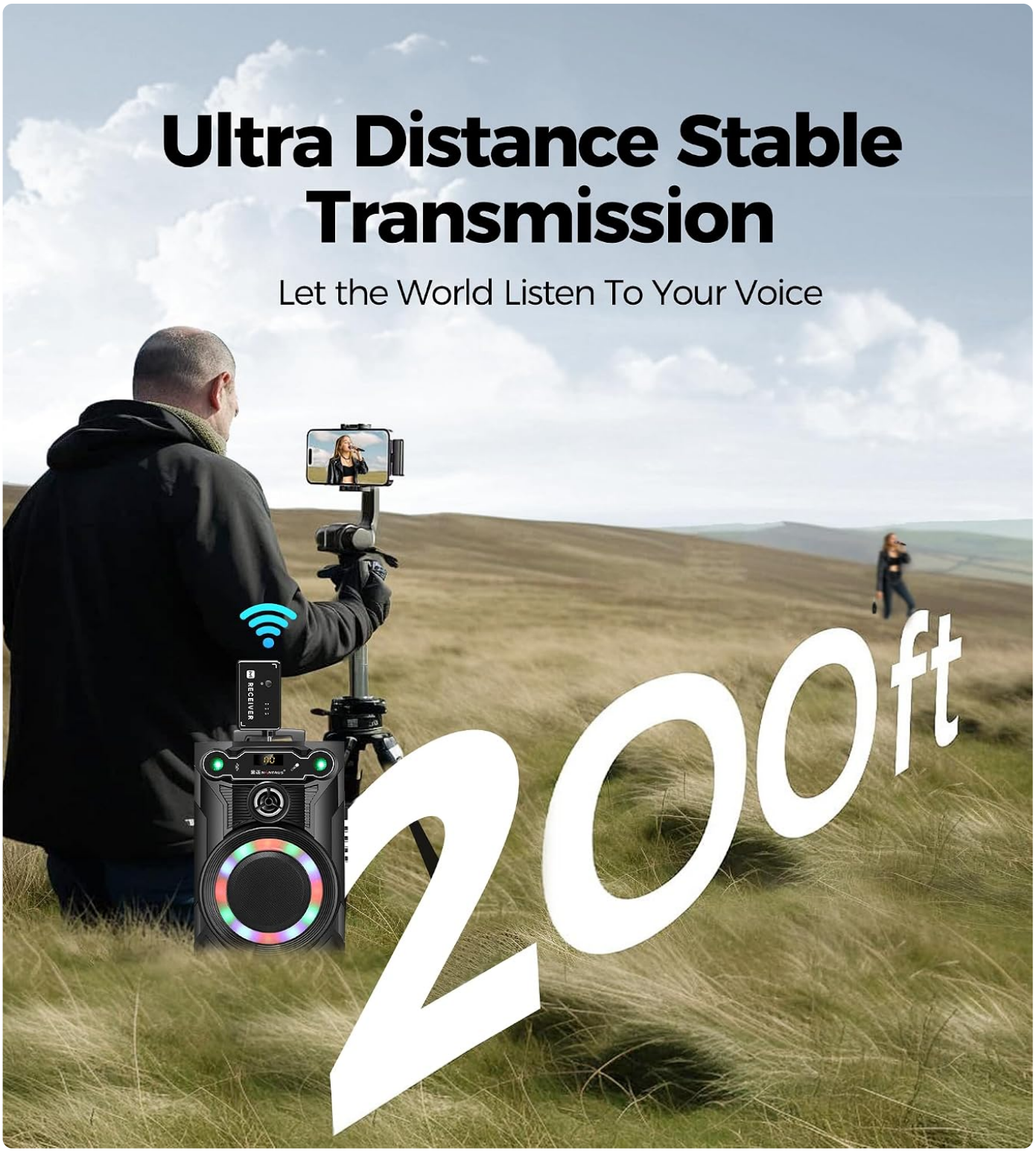


Figure 6: The wireless system provides a stable connection over long distances.

Maintenance

Proper care will extend the life and performance of your wireless microphones:

- **Charging:** Recharge the microphones and receiver when the battery indicator is low. Use the provided USB-C cable for efficient charging. A full charge takes less than 3 hours.
- **Microphone Covers:** The microphones come with foam covers (sheaths) that can be placed over the mesh head. These covers help reduce plosive sounds and protect the microphone from dust and moisture.
- **Storage:** Store the microphones and receiver in a dry, cool place when not in use.
- **Cleaning:** Wipe the exterior of the microphones and receiver with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Anti-Drop Ring:** The silicone anti-drop ring helps prevent the microphone from rolling and potential damage. Ensure it is properly positioned.



Figure 7: Rechargeable batteries offer extended usage and quick charging.



Figure 8: The anti-drop ring provides added protection for your microphones.

Troubleshooting

Problem	Possible Cause	Solution
No sound from microphone	Microphone or receiver not powered on; Low battery; Not paired; Incorrect connection to audio device.	Ensure both microphone and receiver are on. Charge devices. Re-pair by turning off and on. Check receiver is fully inserted into the correct audio input.
Sound is distorted or unclear	Microphone too close to speaker (feedback); Interference; Low battery.	Increase distance between microphone and speaker. Ensure no strong electromagnetic interference sources nearby. Charge devices.
Microphone disconnects frequently	Out of range; Obstructions; Interference.	Stay within the 200ft operating range. Remove obstructions between microphone and receiver. Avoid areas with strong Wi-Fi or other wireless signals.
Receiver light blinking continuously	Connection issue; Low battery.	Ensure microphones are powered on and within range. Try turning off and on both receiver and microphones. Charge the receiver.

Technical Specifications

- **Item Dimensions (L x W x H):** 5.91 x 2.24 x 9.45 inches
- **Number of Batteries:** 3 Lithium Polymer batteries required (included)
- **Signal-to-Noise Ratio:** 70 dB
- **Hardware Platform:** Karaoke Machine

- **Number of Channels:** 1
- **Item Weight:** 1.43 pounds (0.65 Kilograms)
- **Item Model Number:** G58
- **Battery Type:** Lithium Polymer
- **Connectivity Technology:** 2.4 GHz
- **Connector Type:** 6.35 mm Jack (includes 3.5mm adapter)
- **Special Feature:** Battery Indicator Light
- **Compatible Devices:** Amplifier, Karaoke Machine, PA System, Mixer, Bluetooth Speaker, Live Sound Card, Home Audio, Echo Wall Sound System
- **Color:** Black
- **Polar Pattern:** Omnidirectional
- **Microphone Form Factor:** Handheld

Warranty and Support

MAILANGSHI is committed to providing high-quality music equipment. Our microphones support a 1-year replacement warranty. Please read this manual carefully before using the product. If you have any questions or require assistance, please feel free to contact our 24/7 online customer service. We are here to help ensure your satisfaction.

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Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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