



[Manuals.plus](#) /

› [MAILANGSHI](#) /

› MAILANGSHI D2 192KHz/32bit Dynamic Podcast Microphone User Manual

MAILANGSHI D2

MAILANGSHI D2 Dynamic Podcast Microphone User Manual

Model: D2

INTRODUCTION

Thank you for choosing the MAILANGSHI D2 Dynamic Podcast Microphone. This manual provides detailed instructions for setting up, operating, and maintaining your microphone to ensure optimal performance. Please read this manual thoroughly before use and retain it for future reference.

PRODUCT OVERVIEW

The MAILANGSHI D2 is a versatile dynamic microphone designed for podcasting, live streaming, gaming, and general recording. It features 192KHz/32bit audio quality, dual USB and XLR connectivity, dynamic RGB lighting, and integrated controls for a seamless user experience.

What's in the Box

- 1 x MAILANGSHI D2 Dynamic Microphone
- 1 x Desktop Stand
- 1 x USB-C Cable
- 1 x User Manual

No More

"Hello? Are you there"

Pick up your voice easy and clear without noise



Image: Contents of the MAILANGSHI D2 microphone package, including the microphone, desktop stand, USB-C cable, and user manual.

SETUP

1. Assembling the Microphone

1. Unpack all components from the box.
2. Attach the microphone to the provided desktop stand. Ensure it is securely fastened.
3. Position the microphone on a stable surface, approximately 30mm from your mouth for optimal sound capture.

2. Connecting the Microphone

The MAILANGSHI D2 offers both USB-C and XLR connectivity.

USB-C Connection (Plug and Play)

- Connect one end of the supplied USB-C cable to the USB-C port on the microphone.
- Connect the other end of the USB-C cable to an available USB port on your computer (PC/Mac), laptop, tablet, or compatible gaming console (e.g., PS4/PS5).
- The microphone will be automatically recognized by your operating system. Select the MAILANGSHI D2 as your input device in your system's sound settings or recording software.

Multiple Platforms at the Same Time

Connect cameras, mobile phones, and laptops simultaneously via USB and XLR for streaming playback, recording, and connection.

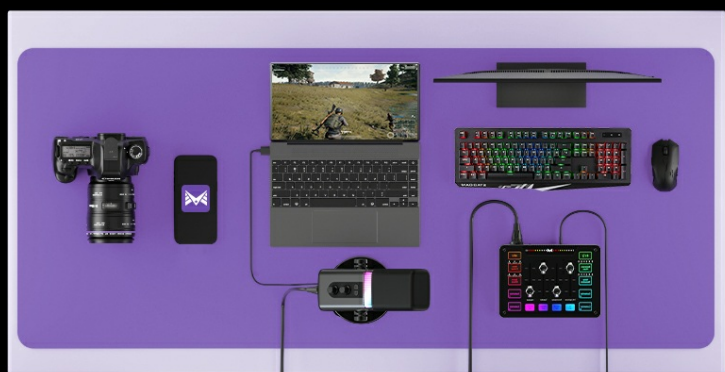


Image: A hand connecting the USB-C cable from the microphone to a laptop, demonstrating flexible USB connectivity.

XLR Connection (for Audio Interfaces/Mixers)

- Connect a standard XLR cable (not included) to the XLR port on the microphone.
- Connect the other end of the XLR cable to an XLR input on your audio interface or mixer.
- Note: This microphone does not require phantom power when using the XLR connection.

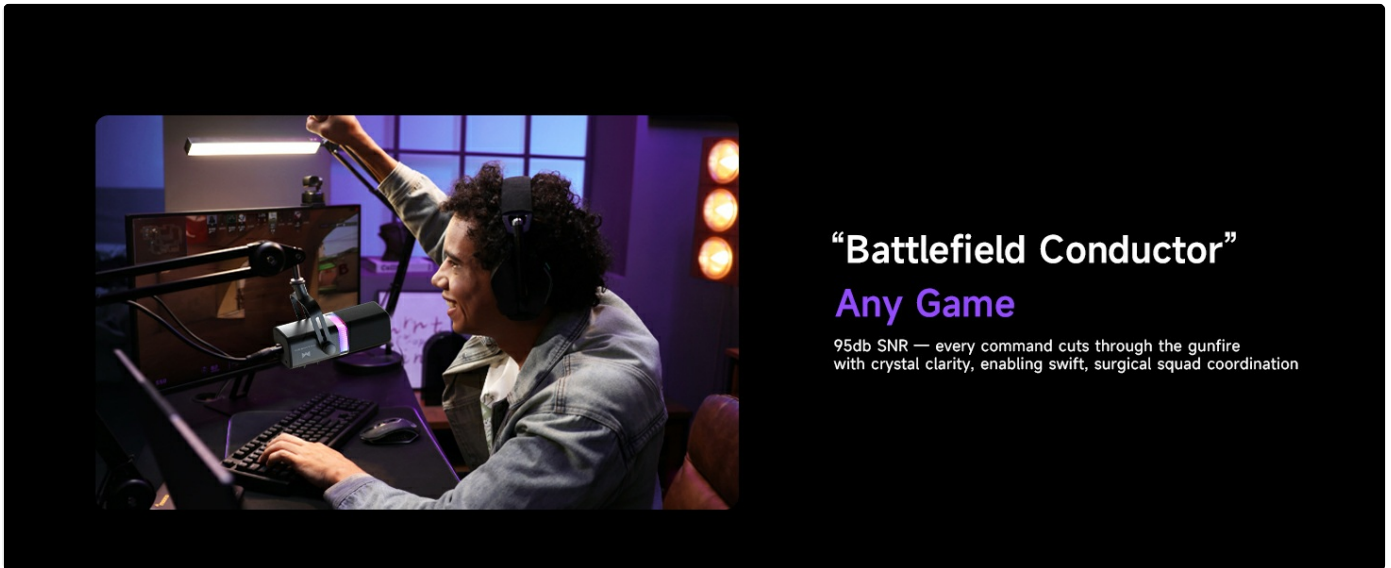


Image: The MAILANGSHI D2 microphone highlighting its dual USB and XLR connection options for hybrid studio integration.

3. Device Compatibility

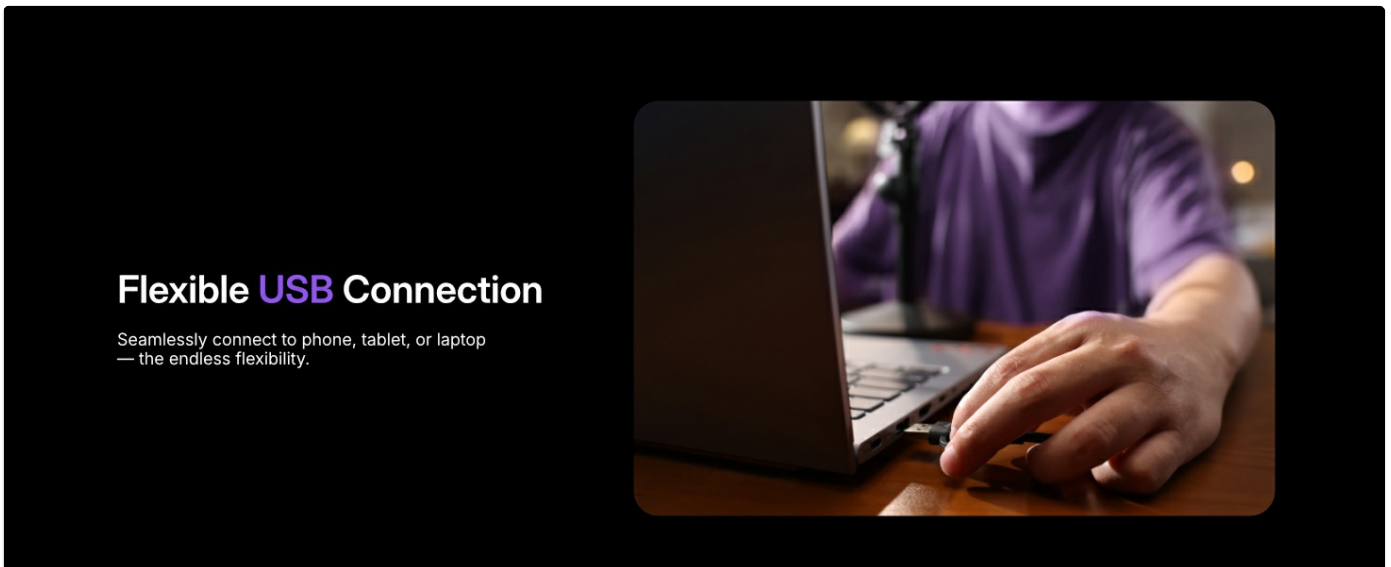


Image: A visual representation of the microphone's compatibility with various devices, including 3.5mm cables, Apple Lightning/Type-C devices, USB Type-A/C for PC/PS4/PS5, and XLR for audio interfaces/mixers.

OPERATING INSTRUCTIONS

1. Onboard Audio Controls

The MAILANGSHI D2 features intuitive controls directly on the microphone body:

- **Mic Volume Control:** Adjusts the input gain of the microphone. Turn clockwise to increase sensitivity, counter-clockwise to decrease.
- **Monitor Volume Control:** Adjusts the volume of the headphone output for real-time monitoring.
- **One-Click Mute Button:** Press to instantly mute or unmute the microphone. An indicator light will typically change color to

show mute status.

- **RGB Switch Button:** Cycles through various RGB lighting modes or turns the lighting off.



Image: A detailed view of the MAILANGSHI D2 microphone's onboard audio controls, including the RGB switch button, one-click mute, mic volume control, and monitor volume control.

2. Real-time Monitoring

Connect headphones to the 3.5mm jack on the microphone for zero-latency monitoring of your audio. This allows you to hear your voice exactly as it's being recorded or streamed, ensuring clarity and proper levels.

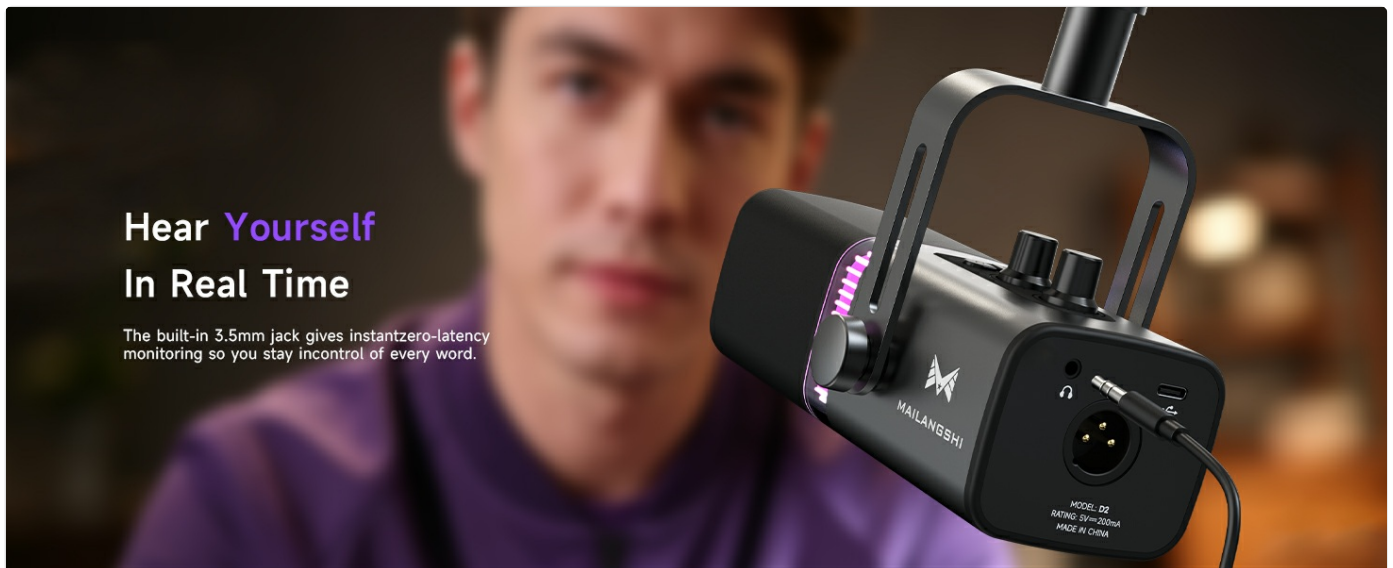


Image: The MAILANGSHI D2 microphone with a 3.5mm headphone jack connected, illustrating the real-time, zero-latency monitoring feature.

3. RGB Lighting Modes

The microphone features dynamic RGB lighting with multiple modes:

- **Rainbow Flow:** 7 colors flow from left to right.
- **Red-Blue-Violet Rotation:** Colors rotate from right to left.
- **Breathing Gradient:** Colors change with a breathing effect.
- **7 Solid Colors:** Press the RGB button to cycle through red, orange, yellow, green, cyan, blue, and purple.
- **Lights Off:** Turn off the RGB lighting.

Compatible
with **Most Devices.**



3.5mm Cable



Apple Lighting/Type-C



USB Type A-C
for Tablet / Laptop / PC / PS4 / PS5



XLR for Audio Interface / Mixer

Image: A series of MAILANGSHI D2 microphones showcasing different dynamic multi-color gradient and breathing RGB lighting effects.

MAINTENANCE

To ensure the longevity and optimal performance of your MAILANGSHI D2 microphone, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the microphone body. Avoid using abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish and internal components.
- **Storage:** When not in use, store the microphone in a clean, dry place away from extreme temperatures, humidity, and direct sunlight.
- **Handling:** Handle the microphone with care. Avoid dropping it or subjecting it to strong impacts, which can affect its internal components and sound quality.
- **Cable Care:** Do not bend or crimp the USB-C cable excessively. Store cables neatly to prevent damage.

TROUBLESHOOTING

If you encounter issues with your MAILANGSHI D2 microphone, refer to the following common troubleshooting steps:

- **No Sound Output:**
 - Ensure the microphone is properly connected via USB-C or XLR.
 - Check your computer's sound settings or recording software to confirm the MAILANGSHI D2 is selected as the input device.
 - Verify that the microphone is not muted (check the mute button indicator).
 - Increase the microphone gain using the mic volume control knob.
 - If using XLR, ensure your audio interface/mixer is correctly configured.
- **Distorted or Low-Quality Sound:**
 - Adjust the microphone gain. If the sound is distorted, reduce the gain. If it's too low, increase it.
 - Ensure the microphone is positioned correctly, typically 30mm from the sound source.
 - Check for any background noise in your environment.
 - Test with a different USB port or cable if using USB-C.
- **RGB Lights Not Working:**
 - Press the RGB switch button to cycle through modes or turn the lights on.

- Ensure the microphone is powered on via its connection.

- **Headphone Monitoring Issues:**

- Ensure headphones are fully plugged into the 3.5mm jack.
- Adjust the monitor volume control knob.
- Test with a different pair of headphones.

SPECIFICATIONS

Feature	Specification
Model Number	D2
Sampling Rate	192KHz/32bit
Signal-to-Noise Ratio (SNR)	95 dB
Sound Pressure Level (SPL)	128 dB (max)
Connectivity	USB Type-C, XLR
Special Features	RGB Lighting, Mute Button, Gain Control, Volume Control, Real-time Monitoring (3.5mm jack), Desktop Stand
Compatible Devices	PC, Mac, Laptops, Tablets, PS4, PS5, Mobile Phones (via OTG), Audio Interfaces, Mixers
Power Source	Cable Electric (USB powered)
Dimensions (Package)	27.8 x 13.5 x 11.7 cm
Weight (Package)	770 g

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your purchase or visit the official MAILANGSHI website. Keep your proof of purchase for warranty claims.

If you require further assistance, please contact MAILANGSHI customer service through the contact details provided on our website or your retailer's support channels.