GRENARO Dual Channel Version

GRENARO P10 Wireless Microphone User Manual

Model: Dual Channel Version

Introduction

Thank you for choosing the GRENARO P10 Wireless Microphone. This advanced microphone system is designed to provide crystal-clear audio for content creators, YouTubers, live streamers, and anyone requiring high-quality wireless sound capture. Featuring dual condenser pickups, 3-level adjustable noise reduction, and broad compatibility, the P10 ensures professional-grade recordings in various environments. Please read this manual thoroughly to understand the product's features and ensure optimal performance.

What's in the Box

Carefully unpack your GRENARO P10 Wireless Microphone system and ensure all items are present:

- 2 x Wireless Microphone Transmitters
- 1 x Receiver (with integrated Type-C connector)
- 1 x OTG Adapter (for specific device compatibility)
- 1 x Type-C Charging Cable
- 1 x Portable Charging Case
- 1 x User Manual (this document)



Image: Overview of the GRENARO P10 Wireless Microphone system components.

Product Features

Dual Condenser Microphone Pickups

The GRENARO P10 features upgraded dual condenser microphone pickups designed to capture a wider frequency range and finer sound details. This results in crystal-clear, realistic audio with minimal distortion, ensuring natural and accurate recordings.

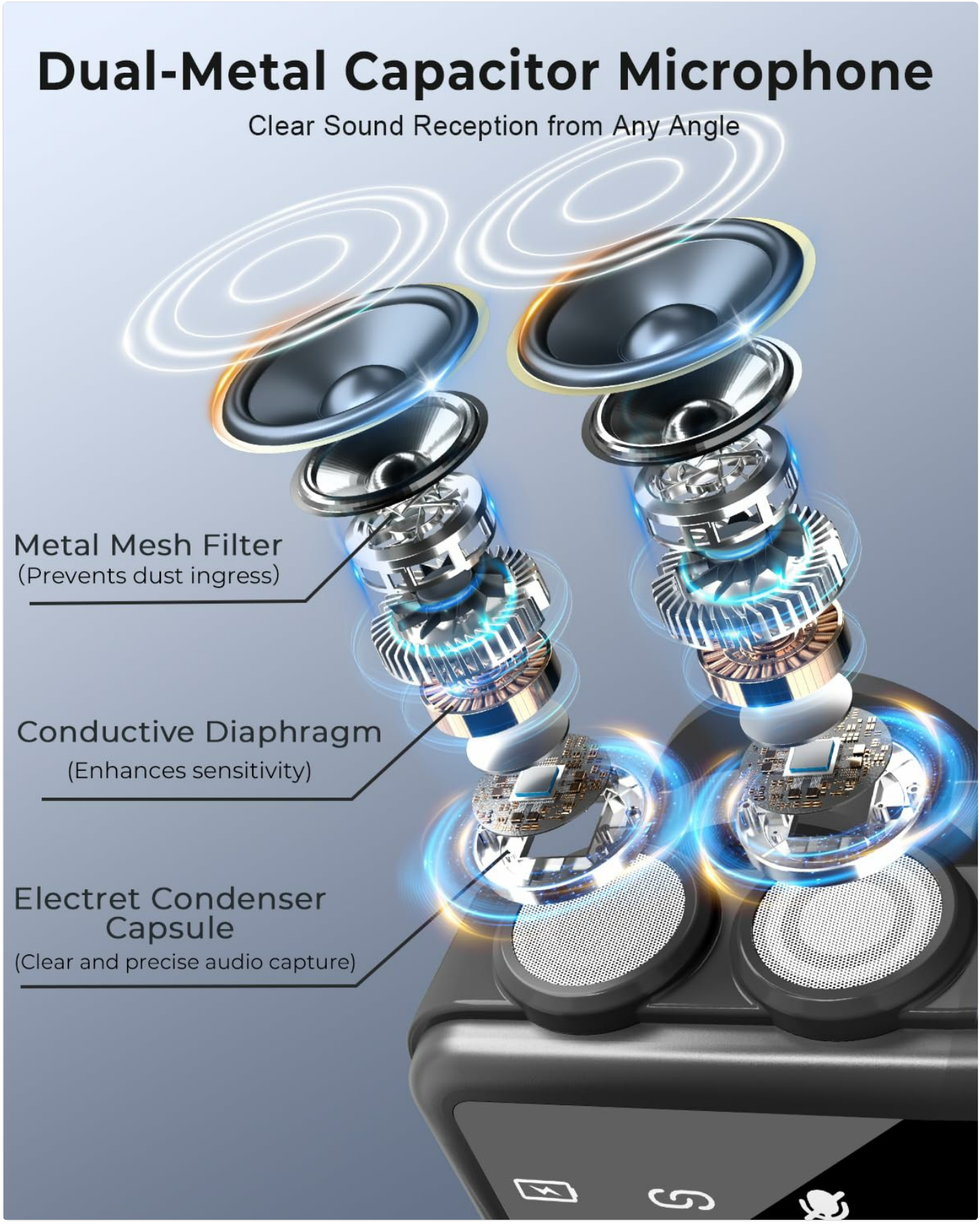


Image: Detailed view of the dual-metal capacitor microphone structure, highlighting its components for clear sound reception.

3-Level Adjustable Noise Reduction

Experience superior noise control with three adjustable levels of noise reduction:

- **Level 1:** Cuts 50% of ambient noise.
- **Level 2:** Cuts 75% of ambient noise.
- **Level 3:** Eliminates 99% of ambient noise.

This feature provides complete control over your recording environment, allowing you to adapt to various sound conditions.



Image: Visual representation of the 3-level adjustable noise reduction feature.

Compact Design and Magnetic Clip

The GRENARO P10 is designed for maximum convenience. Its compact and lightweight build, weighing just 14 grams, ensures comfortable wear for extended sessions. The innovative magnetic clip provides quick and secure attachment to

collars, necklaces, hats, and other surfaces, offering unmatched versatility compared to traditional clips.

Image: The compact size and lightweight nature of the GRENARO P10 microphone.



Image: Versatile wearing options for the GRENARO P10 using its magnetic clip.

Ultra-Long Battery Life

The GRENARO P10 offers extended usage with its efficient power management. The portable charging case provides over 40 hours of total battery life, while each microphone transmitter can operate for up to 10 hours on a single charge. The charging case can fully recharge the microphones in less than 1.5 hours.



Image: Battery life indicators for the GRENARO P10 microphone and its charging case.

Ultra-Long Receiving Distance

Enjoy unparalleled freedom with a 50-meter (164 feet) reception range, allowing you to move around freely while capturing uninterrupted, high-quality audio. This makes it ideal for various recording scenarios, both indoors and outdoors.



Image: Illustration of the 50-meter ultra-long receiving distance.

Wide Compatibility

The GRENARO P10 is universally compatible with devices featuring Type-C and Lightning ports, including smartphones, tablets, and laptops. No additional adapters are needed for most modern devices.



Image: The GRENARO P10's compatibility with Type-C and Lightning devices.

Setup Instructions

Initial Charging

1. Place both microphone transmitters into the portable charging case.
2. Connect the Type-C charging cable to the charging case and a power source (e.g., USB wall adapter, computer

USB port).

3. Allow the microphones and case to fully charge before first use. The charging indicator on the case will show charging status.

Connecting to Your Device

1. Identify the correct port on your recording device (Type-C or Lightning).
2. Plug the receiver directly into your device's charging/data port. Ensure it is securely inserted.
3. The receiver's indicator light will typically show a solid blue light when successfully connected and ready to pair.
4. Take the microphone transmitters out of the charging case. They will automatically power on and attempt to pair with the receiver. A successful connection is usually indicated by a solid blue light on the microphone.

Special Notes for Android Users

For some Android phones (e.g., Oppo, Vivo, Xiaomi, OnePlus, Realme), you may need to enable OTG (On-The-Go) power supply in your phone's settings to ensure proper connection and functionality. This feature allows your phone to connect directly to external devices.
If you experience issues with your default camera app when using the microphone, it is recommended to download and use a third-party video recording application, such as 'Open Camera'.



Image: Important setup steps for Android device users.

To configure 'Open Camera' for external microphone use:

- Open 'Open Camera'.
- Go to **Settings**.
- Select **Video settings**.
- Choose **Audio source** and set it to **External mic (if present)**.

Operating Instructions

Powering On/Off

- **Power On:** Simply remove the microphone transmitters from the charging case. They will automatically power on and attempt to connect to the receiver.

- **Power Off:** Place the microphone transmitters back into the charging case. They will automatically power off and begin charging.

Adjusting Noise Reduction

The GRENARO P10 features a dedicated button on the microphone transmitter to cycle through the three noise reduction levels. Press the button briefly to switch between Level 1, Level 2, and Level 3. Observe the indicator lights or listen to the audio output to determine the active level.

Wearing the Microphone

Utilize the magnetic clip to securely attach the microphone to your clothing, such as a collar, lapel, or even a hat. Position the microphone approximately 6-8 inches from your mouth for optimal sound capture. The compact design ensures it remains discreet and comfortable during use.

Recording and Live Streaming

Once the microphone is connected to your device, open your preferred recording app (e.g., camera app, voice recorder, live streaming platform). The GRENARO P10 will be recognized as the external audio input source. Begin recording or streaming as usual.

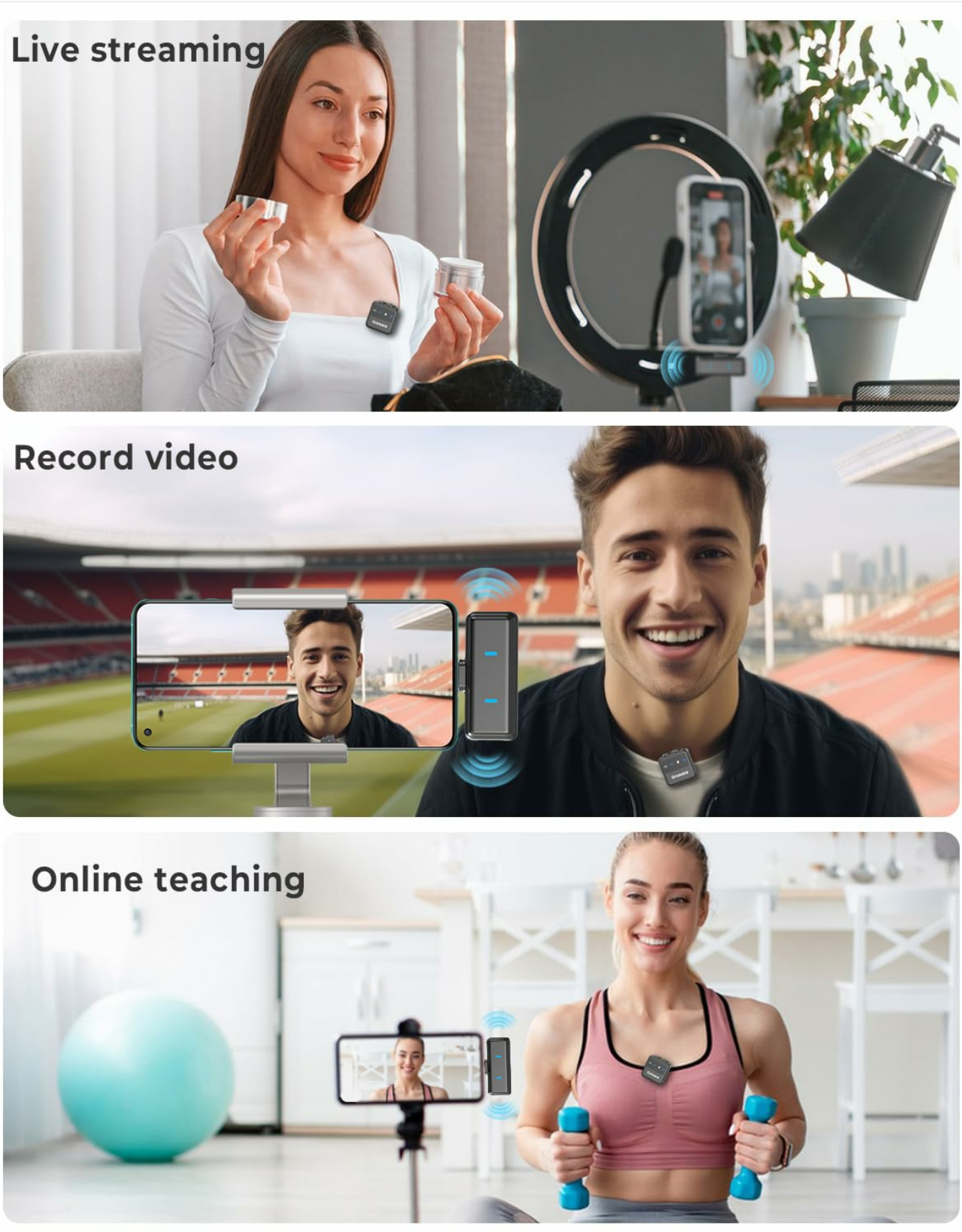


Image: Examples of the GRENARO P10 microphone in various applications.

Maintenance

- Keep the microphones and receiver clean and free from dust and debris. Use a soft, dry cloth for cleaning.
- Avoid exposing the device to extreme temperatures, humidity, or direct sunlight.
- Store the microphones in their charging case when not in use to protect them and ensure they are always charged.

- Do not attempt to disassemble or repair the device yourself, as this will void the warranty.

Troubleshooting

Problem	Possible Cause	Solution
Microphone not connecting/pairing	Receiver not fully inserted; Microphone out of range; Low battery; OTG not enabled (Android)	Ensure receiver is fully inserted. Move microphone closer to receiver. Charge microphones and case. Enable OTG in Android settings.
No audio/Poor audio quality	Microphone too far from mouth; Incorrect audio input selected in app; High ambient noise; Connection issues	Position microphone 6-8 inches from mouth. Check app settings for external mic input. Adjust noise reduction level. Reconnect receiver and microphone.
Microphone keeps disconnecting	Interference; Out of range; Low battery; Device compatibility issue	Move away from sources of interference. Stay within 50m range. Ensure full charge. For Android, enable OTG and try 'Open Camera' app.
Charging case not charging	Cable issue; Power source issue; Case already fully charged	Try a different Type-C cable and power adapter. Ensure power source is active. If fully charged, it will stop charging automatically.

If you experience any issues with malfunction, audio quality, or noise cancellation that cannot be resolved with the above steps, please contact our customer support team for prompt assistance.

Specifications

Feature	Detail
Model	Dual Channel Version
Compatible Devices	Lightning Port Devices, Type C Port Devices
Connectivity Technology	2.4GHz Wireless
Microphone Form Factor	Lavalier (Clip-on)
Polar Pattern	Unidirectional
Frequency Range	20Hz-20KHz
Signal-to-Noise Ratio	78 dB
Noise Level	78 dB
Battery Type	Lithium Ion (3 included)
Microphone Battery Life	Up to 10 hours (per mic)
Total Battery Life (with case)	Over 40 hours
Charging Time	Less than 1.5 hours (via charging case)
Item Weight	2.4 Grams (per microphone)
Material	Acrylonitrile Butadiene Styrene

Feature	Detail
Special Features	Battery Indicator Light, Mute Function, Intelligent Noise Reduction
Recommended Uses	Streaming, Video Recording, Travel Recording

Warranty and Support

The GRENARO wireless microphone is covered by a 1-year warranty starting from the date of purchase. To register and activate your warranty, please send your order ID to the customer service email provided below. This ensures you receive full warranty coverage and dedicated customer support.

Customer Care Contact:

Email: customer_service@grenaro.com

Tel / WhatsApp: +91 9667585067

Our dedicated support team is available to assist you with any issues related to malfunction, audio quality, or noise cancellation within 24 hours. Please do not hesitate to reach out for prompt assistance.



Image: Warranty and return policy details.

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Ask a question about this manual

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

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.

Submit question