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Porodo 6849108447218

Porodo Wireless Collar Double Microphone User Manual

Model: 6849108447218

1. INTRODUCTION

Thank you for choosing the Porodo Wireless Collar Double Microphone. This user manual provides detailed instructions for setting up, operating, and maintaining your microphone system to ensure optimal performance. Please read this manual thoroughly before using the product.

2. PRODUCT OVERVIEW

The Porodo Wireless Collar Double Microphone system is designed for high-quality audio capture, featuring dual microphones, a portable charging case, and broad compatibility. It is ideal for interviews, vlogs, live recordings, streaming, and video conferencing.



Figure 2.1: Porodo Wireless Collar Double Microphone system with charging case and wind muffs.



Figure 2.2: Individual microphone unit without wind muff attached.

Porodo Lavalier Double Microphones

Frequency Response Range: 50Hz – 18kHz



 **2.4GHz**
Frequency

 **68dB**
Microphones SNR

 **-38 ±2dB**
Microphones Sensitivity

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Figure 2.3: Key audio specifications of the microphone system.

Record All Day Long

Crystal Clear Audio

Up to

24H
Recording

1.5H
Recharging



Figure 2.4: Battery life and charging time details.

Lightweight, Portable, and with a Charging Case

Pocket-Sized Recording Anywhere



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Figure 2.5: The microphone system is lightweight and portable.

Wide Compatibility

Type-C Connector + Lightning Adapter



Figure 2.6: Wide compatibility with various devices using Type-C and Lightning connectors.

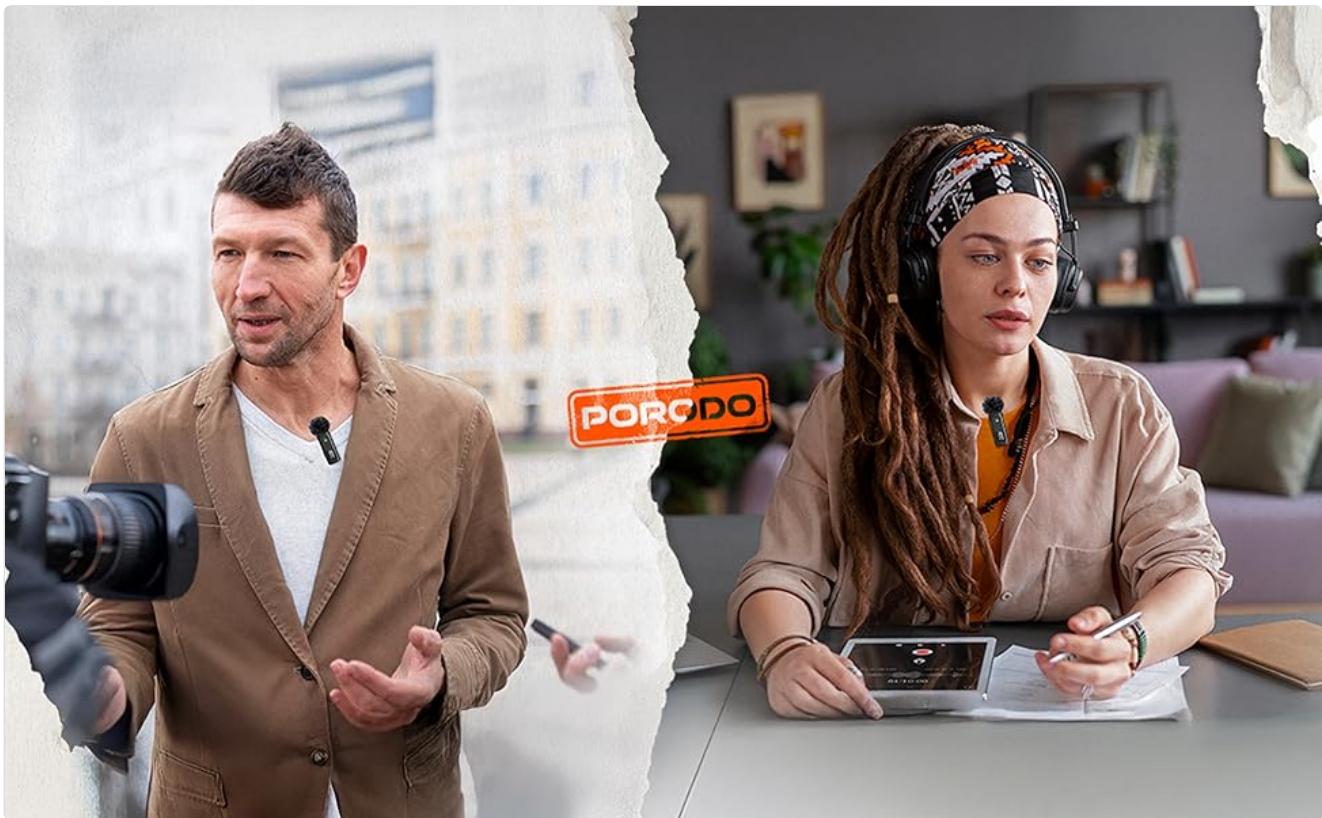


Figure 2.7: The microphone system in use for recording.

3. WHAT'S IN THE BOX

Upon opening your Porodo Wireless Collar Double Microphone package, you should find the following items:

- Wireless Collar Double Microphone with Charging Case
- User Manual (this document)
- Charging Cable



Figure 3.1: All items included in the product package.

4. SETUP INSTRUCTIONS

The Porodo Wireless Collar Double Microphone is designed for easy plug-and-play operation. No Bluetooth pairing or app installation is required.

- 1. Charge the System:** Before first use, ensure both the microphones and the charging case are fully charged. Refer to the 'Charging' section for details.
- 2. Connect the Receiver:** Identify the appropriate connector for your device (Type-C or Lightning adapter). Plug the receiver into your smartphone, tablet, or laptop's charging/data port.
- 3. Power On Microphones:** Take the microphones out of the charging case. They should automatically power on. If not, press and hold the power button on each microphone until the indicator light illuminates.
- 4. Clip Microphones:** Clip the microphones onto your collar or clothing, ensuring the microphone head is facing towards your mouth for optimal sound capture. You may attach the included wind muffs for outdoor use or to reduce plosive sounds.
- 5. Verify Connection:** The digital display on the receiver will show connection status and battery levels. A stable connection is indicated by a solid green light on the microphones.

Video 4.1: Demonstration of connecting the receiver, attaching the wind muff, clipping the microphone, and checking the digital display.

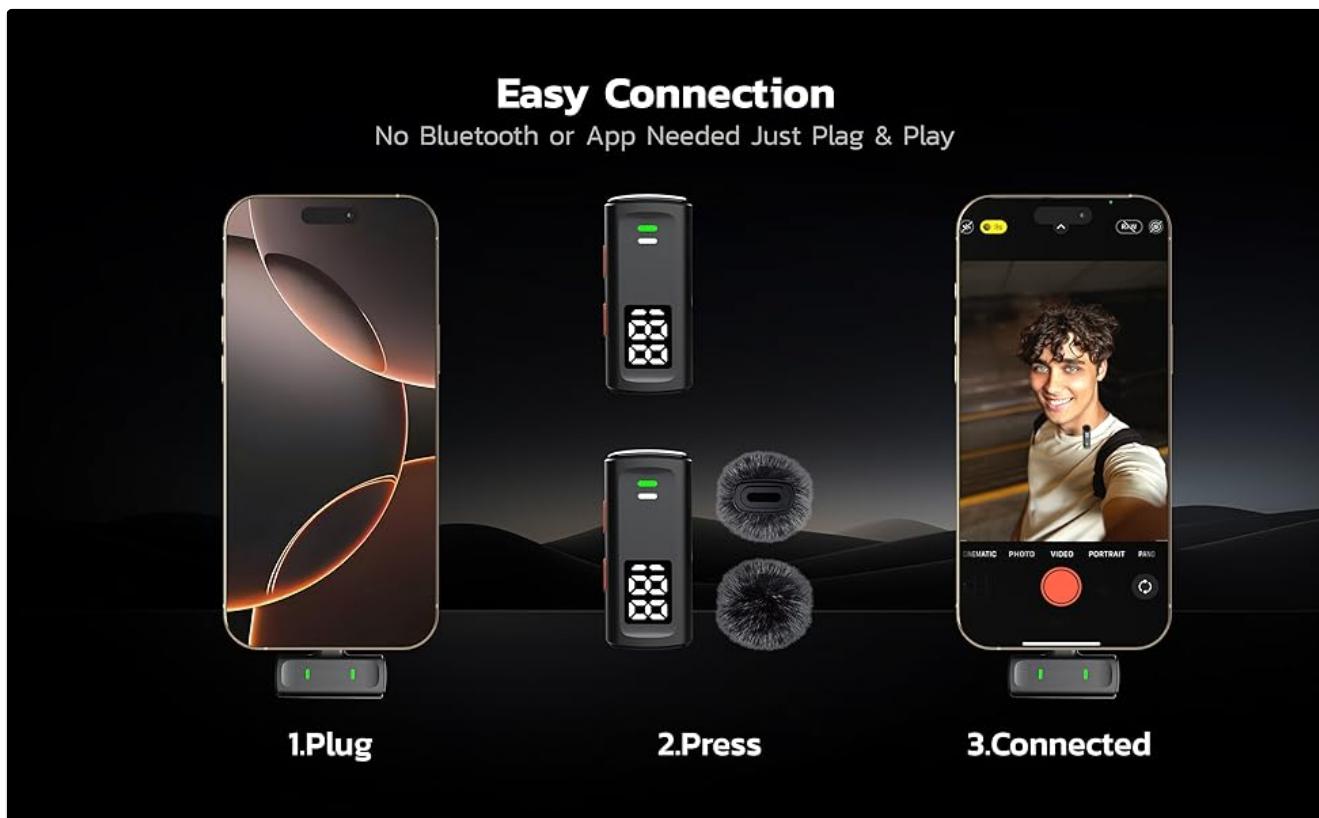


Figure 4.1: Visual guide for the simple plug-and-play connection process.

5. OPERATING INSTRUCTIONS

Once set up, the microphone system operates automatically, providing clear audio for your recordings.

- Digital Display:** The receiver features a digital display that shows the battery levels of both the charging case and the individual microphones, as well as the connection status.

- **Low-Latency Performance:** The system boasts an ultra-low latency of only 20ms, ensuring real-time audio transmission for live recordings and broadcasts.
- **High-Quality Sound:** With a frequency response range of 50Hz to 18kHz, a sensitivity of -38 ± 2 dB, and a Signal-to-Noise Ratio (SNR) of 68dB, the microphones deliver clear and crisp audio.
- **Omnidirectional Pickup:** The microphones feature an omnidirectional polar pattern, capturing sound equally from all directions, which is ideal for interviews and group recordings.

6. CHARGING

To ensure continuous operation, keep your Porodo Wireless Collar Double Microphone system charged.

- **Charging Case:** The charging case has a 600mAh battery capacity and can be fully recharged in approximately 1.5 hours. It provides multiple charges for the microphones.
- **Microphones:** Each microphone has a 90mAh battery. When fully charged and used with the charging case, the system offers up to 24 hours of total working time.
- **Charging Indication:** The digital display on the charging case and microphones will show charging progress and current battery levels.

Video 6.1: Demonstration of charging the microphones within the charging case and checking battery levels.

7. COMPATIBILITY

The Porodo Wireless Collar Double Microphone is designed for wide compatibility with various devices:

- **Connector Type:** USB Type-C with an included Lightning Head Adapter.
- **Compatible Devices:** Laptop, Tablet, Smartphone.

8. SPECIFICATIONS

| Feature | Specification |
|--------------------------|--------------------------|
| Brand | Porodo |
| Model Name | Collar Double Microphone |
| Item Model Number | 6849108447218 |
| UPC | 990478144804 |
| Color | Black - Series 3 |
| Microphone Form Factor | Lavalier |
| Polar Pattern | Omnidirectional |
| Audio Sensitivity | 38 dB |
| Signal-to-Noise Ratio | 68 dB |
| Frequency Response Range | 50Hz to 18kHz |
| Latency | 20ms |
| Connectivity Technology | Bluetooth (Wireless) |

| Feature | Specification |
|--------------------------------|--------------------------------------|
| Connector Type | USB Type-C |
| Power Source | Battery Powered |
| Charging Case Battery Capacity | 600mAh |
| Microphone Battery Capacity | 90mAh |
| Total Working Time | Up to 24 hours (with charging case) |
| Charging Time | 1.5 hours (charging case) |
| Item Weight | 2.47 ounces (70 Grams) |
| Product Dimensions (L x W x H) | 3.15 x 1.18 x 2.17 inches |
| Compatible Devices | Laptop, Tablet, Smartphone |
| Recommended Uses | Streaming, Video Conference, Singing |

9. TROUBLESHOOTING

If you encounter any issues with your Porodo Wireless Collar Double Microphone, please refer to the following common solutions:

- **No Sound/Low Volume:**

- Ensure the receiver is fully inserted into your device's port.
- Check that the microphones are powered on and properly connected (solid green indicator light).
- Verify your device's audio input settings are configured to use the external microphone.
- Increase the volume on your recording device.
- Ensure microphones are clipped correctly and facing the sound source.

- **Connection Issues:**

- Ensure both microphones and the receiver are sufficiently charged.
- Try unplugging and re-plugging the receiver.
- Power off and then power on the microphones.
- Ensure there are no significant obstructions or excessive distance between the microphones and the receiver.

- **Charging Problems:**

- Use the provided charging cable.
- Ensure the charging cable is securely connected to both the case and a power source.
- Check the power source (e.g., USB port, wall adapter) is functional.

If the problem persists after trying these steps, please contact customer support.

10. WARRANTY AND SUPPORT

Your Porodo Wireless Collar Double Microphone comes with a 12-month warranty, ensuring peace of mind

regarding product quality and performance.

We also provide lifetime technical support. If you have any questions, require assistance with setup, or encounter any issues not covered in this manual, please do not hesitate to contact our customer service team. Our 24-hour customer service is available to help you.

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Related Documents - 6849108447218

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|---|--|
|  <p>PORODO Porodo مودول مع منفذ النوع-C TF قارئ بطاقات Lightning و SKU: PD-ETK09-BK</p> | <p>Porodo USB 3.0 OTG Adapter with Type-C, Lightning, and TF Card Reader - PD-ETK09-BK</p> <p>Detailed information about the Porodo USB 3.0 OTG Adapter (Model PD-ETK09-BK), including its features, specifications, compatibility, precautions, warranty, and contact details. This versatile adapter offers USB-C, Lightning, and TF card reader functionality for seamless data transfer.</p> |
|  <p>soundtec by porodo Porodo Soundtec Stereo Earphones with Type-C Connector SKU: PD-STCEP</p> | <p>Porodo Soundtec Stereo Earphones with Type-C Connector User Manual</p> <p>User manual for Porodo Soundtec Stereo Earphones with Type-C Connector (SKU: PD-STCEP). Learn about features, specifications, disposal, warranty, and contact information.</p> |
|  <p>PORODO Porodo MegaVolt UNIVERSAL TRAVEL ADAPTER SKU: PD-FWC089SLBK</p> | <p>Porodo MegaVolt Universal Travel Adapter FWC089 - Global Charging Solution</p> <p>The Porodo MegaVolt Universal Travel Adapter (FWC089) offers 2300W GaN charging with PD 70W USB-C, QC 30W USB-C, and USB-A ports. Supports EU, UK, and US plugs for worldwide travel. Includes safety features and fuse replacement guide.</p> |
|  <p>soundtec by porodo Porodo Soundtec DUO MIC Aluminum Rechargeable Wireless Microphone SKU: PD-STWLEP050</p> | <p>Porodo Soundtec DUO MIC Wireless Microphone System - PD-STWLEP050 User Manual</p> <p>Detailed user manual for the Porodo Soundtec DUO MIC Aluminum Rechargeable Wireless Microphone (PD-STWLEP050). Features, setup guide, specifications, safety, and warranty information.</p> |
|  <p>PORODO Porodo Kids FLIP Digital Camera with Tripod Stand SKU: PD-LFST014</p> | <p>Porodo Kids FLIP Digital Camera with Tripod Stand - User Manual & Features</p> <p>Explore the features, specifications, and operating instructions for the Porodo Kids FLIP Digital Camera with Tripod Stand (Model PD-LFST014). Learn how to capture photos, record videos, and use various functions.</p> |



[Porodo Soundtec Stereo Earphones with Type-C Connector - User Guide](#)

Learn about the features, specifications, button controls, disposal, warranty, and contact information for the Porodo Soundtec Stereo Earphones (SKU: PD-STWLEP043).