

Portronics POR-2322

Portronics Vlogmate 2 Dual Wireless Microphone User Manual

Model: POR-2322

Brand: Portronics

1. INTRODUCTION

The Portronics Vlogmate 2 Dual Wireless Microphone system is designed to provide high-quality audio recording for various applications, including vlogging, live streaming, interviews, and online teaching. This system features dual wireless microphones, a convenient charging case, and universal compatibility with both Type C and 8 Pin devices.

This manual provides detailed instructions on setting up, operating, and maintaining your Vlogmate 2 system to ensure optimal performance and longevity.

2. WHAT'S IN THE BOX

Upon unboxing your Portronics Vlogmate 2, please verify that all the following components are included:

- 2 x Wireless Microphones
- 1 x Wireless Receiver
- 1 x Type C to 8 Pin Connector
- 1 x User Manual
- 1 x Charging Cable



Image: The Portronics Vlogmate 2 system, showing two wireless microphones, the charging case, and the Type C and 8 Pin receivers.

3. SETUP AND CONNECTION

The Vlogmate 2 system features a plug-and-play design for easy setup. Follow these steps to connect your microphones:

1. **Charge the Microphones:** Ensure both wireless microphones are fully charged using the provided charging case. The charging case itself can be charged via the included charging cable.
2. **Connect the Receiver:**
 - For Type C Android Phones: Directly plug the wireless receiver into your smartphone's Type C port.
 - For iPhone/iPad (8 Pin): Attach the Type C to 8 Pin connector to the wireless receiver, then plug the combined unit into your iPhone/iPad's 8 Pin port.
3. **Power On Microphones:** Press the power button on each wireless microphone. A blue indicator light will illuminate, signifying they are powered on and ready to pair.
4. **Automatic Pairing:** The microphones will automatically pair with the receiver once it's connected to your device. The

indicator light on the receiver will also confirm a successful connection.

PLUG AND PLAY, EASY CONNECTION



Image: Visual guide demonstrating the simple plug-and-play connection process for both Type C and 8 Pin devices.

2 IN 1 Universal Receiver

Compatible with Multiple Devices



Image: An illustration highlighting the 2-in-1 universal receiver's compatibility with various Type C Android phones and Apple iPhones/iPads.

4. OPERATING INSTRUCTIONS

The Portronics Vlogmate 2 offers advanced features for superior audio capture:

- **Dual Wireless Microphones:** Utilize both microphones simultaneously for recording two separate audio sources, ideal for interviews or dual-speaker content. The microphones are easily attachable lapel mics for hands-free recording.
- **Omnidirectional Sound Pickup:** The microphones feature 360-degree sound pickup technology, capturing clear audio from all directions without needing precise mic positioning.

OMNIDIRECTIONAL SOUND PICKUP

360° Surround Sound Excellence



Automatic
Connection



Omnidirectional
Sound Reception



Wireless
Transmission



Rechargeable
Transmitter



Low
Latency

Image: A visual representation of the 360-degree omnidirectional sound pickup capability of the microphones.

- **One-Click Noise Cancellation:** The built-in DSP noise cancellation chip allows for one-click noise reduction, enhancing sound clarity by filtering out ambient noise.

ONE CLICK NOISE CANCELLATION

Built In **DSP** Noise Cancellation Chip & **One Click Noise Reduction Function** Make The Sound Better



Image: A detailed view of the microphone, emphasizing the integrated DSP noise cancellation chip for improved audio quality.

- **Sound and Picture Synchronization:** Advanced technology ensures perfect audio-visual alignment, crucial for professional-looking video content.
- **Long Wireless Transmission Range:** Enjoy reliable audio capture up to 30 meters (approximately 98 feet) from your recording device.

CAPTURE AUDIO BRILLIANCE AT A DISTANCE

30M Wireless Transmission



Image: An outdoor scene depicting the effective 30-meter wireless transmission range of the microphone system.

- **Extended Battery Life:** The microphones provide over five hours of continuous recording on a single charge. The charging case can recharge both mics multiple times.

LONG BATTERY CHARGING CASE

Charge Two Mics **4 Times** Or One Mic **8 Times** On A Full



Charging & Storage

Image: The charging case with microphones, highlighting its capacity to provide extended battery life and convenient storage.

Your browser does not support the video tag.

Video: A short demonstration of the Portronics Vlogmate 2 Dual Wireless Microphone in use, showcasing its compact design and ease of handling.

WIRELESS MICROPHONES

Perfect for creators



The infographic illustrates the features of the wireless microphones through four icons and their corresponding descriptions:

-  **2 in 1 Microphones**
-  **Sound & Picture Synchronization**
-  **Plug & Play**
-  **Noise Cancellation**

Image: An infographic detailing the core features of the wireless microphones, including 2-in-1 microphones, sound and picture synchronization, plug & play, and noise cancellation, ideal for content creators.



Image: A collage illustrating diverse applications of the Vlogmate 2, such as video recording, online teaching, live streaming, and interviewing.

5. MAINTENANCE

To ensure the longevity and optimal performance of your Portronics Vlogmate 2, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the microphones and charging case. Avoid using liquid cleaners or abrasive materials.
- **Storage:** Store the device in its charging case when not in use to protect it from dust and physical damage. Keep it in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For long-term storage, charge the device to about 50% every few months to preserve battery health. Avoid fully discharging the battery frequently.
- **Avoid Water:** The device is not waterproof. Keep it away from water and high humidity.

6. TROUBLESHOOTING

If you encounter issues with your Vlogmate 2, refer to the following common solutions:

Problem	Possible Cause	Solution
Microphone not pairing.	Microphones or receiver not powered on; receiver not properly connected; out of range.	Ensure all components are powered on. Re-plug the receiver firmly into your device. Move closer to the receiver.
No sound or low sound.	Microphone volume too low; device volume too low; microphone not properly positioned; noise cancellation active in quiet environment.	Check device volume settings. Ensure microphone is clipped correctly. Disable noise cancellation if not needed.
Poor sound quality / Static.	Interference; low battery; microphone too far from source.	Move away from other wireless devices. Charge microphones fully. Ensure microphone is within optimal range.
Battery not charging.	Charging cable or adapter faulty; improper connection.	Try a different charging cable or adapter. Ensure connections are secure.

7. SPECIFICATIONS

Detailed technical specifications for the Portronics Vlogmate 2 Dual Wireless Microphone:

- **Model Name:** VlogMate 2
- **Item Model Number:** POR-2322
- **Color:** Black
- **Microphone Form Factor:** Lavalier
- **Polar Pattern:** Omnidirectional
- **Connectivity Technology:** Wireless (Bluetooth)
- **Connector Type:** USB Type-C, Lightning (via adapter)
- **Compatible Devices:** Smartphone
- **Frequency Range:** 20 Hz - 20 kHz
- **Frequency Response:** 2.4 GHz
- **Signal-to-Noise Ratio:** 80 dB
- **Noise Level:** 80 dB
- **Impedance:** 3 Ohm
- **Power Source:** Battery Powered (Lithium Polymer)
- **Battery Life:** More than 5 hours (per microphone)
- **Material:** ABS Plastic
- **Item Weight:** 160 Grams
- **Product Dimensions (LxWxH):** 12.7 x 10.6 x 4 Centimeters
- **Special Features:** Working While Charging, Sound & Picture Synchronization, Long Battery Life, 360 Degree Sound Pickup

8. WARRANTY AND SUPPORT

Warranty Information:

This product comes with a 1-Year Warranty. Please retain your purchase receipt as proof of purchase for warranty claims.

Customer Support:

For any technical assistance, troubleshooting, or warranty-related inquiries, please contact Portronics customer support:

- **Email:** help@portronics.com

- **Phone:** +91 9555-245-245
- **Manufacturer Address:** Portronics Digital Pvt Ltd, First Floor Property No D 8 Upper Basement Sector 8 Noida Uttar Pradesh 201301