

amazon basics ABPBMP03

Wireless Microphone & Receiver User Manual

Brand: amazon basics | **Model:** ABPBMP03

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your amazon basics Wireless Microphone & Receiver System. Designed for superior audio clarity, this system features advanced 8-pin connector technology, ensuring fast setup and seamless integration. It is compatible with noise cancellation microphones and is suitable for various applications including YouTube Vlogging, Live Streaming, Video Shooting, Podcasting, and Video Conferencing.

Package Contents:

- 1 x Wireless Microphone
- 1 x Receiver with 8-pin Connector
- User Manual (this document)



Figure 1: Wireless Microphone and Receiver components.

This image displays the wireless microphone and its accompanying receiver, showcasing their compact design and the clip-on feature of the microphone.

2. SETUP INSTRUCTIONS

The amazon basics Wireless Microphone & Receiver system is designed for effortless plug-and-play functionality, requiring minimal setup.

1. **Charge the Microphone:** Ensure the wireless microphone is fully charged before first use. The built-in 50 mAh Li-Poly battery provides up to 5 hours of non-stop usage.
2. **Connect the Receiver:** Insert the 8-pin connector of the receiver into the compatible port of your device (e.g., iPhone, other 8-pin devices). The receiver is designed for a secure and rapid connection.
3. **Power On the Microphone:** Locate the power button on the wireless microphone and press it to turn the device on. An indicator light will typically illuminate to confirm power status.
4. **Automatic Pairing:** The microphone and receiver are designed to pair automatically upon power-on. No

manual pairing steps are typically required.

5. **Verify Connection:** Check your device's audio input settings to ensure the wireless microphone is recognized as the active input source.

CUTTING-EDGE 8-PIN CONNECTOR



Figure 2: Close-up of the 8-pin connector on the receiver, shown connected to a smartphone.

This image highlights the 8-pin connector, emphasizing its design for secure and efficient connection to compatible devices, with a visual of it plugged into a mobile phone.

3. OPERATING INSTRUCTIONS

Once set up, the wireless microphone system provides crystal-clear audio transmission for various recording and streaming needs.

- **Placement:** For optimal audio capture, clip the wireless microphone to your clothing, approximately 6-12 inches from your mouth. Ensure it is not obstructed by clothing or other objects.
- **Wireless Range:** The system operates on a 2.4 GHz radio frequency and offers a wireless range of up to 10 meters (approximately 33 feet). Maintain this distance between the microphone and receiver for stable

connection and audio quality.

- **Noise Cancellation:** The microphone seamlessly integrates with noise cancellation features to reduce unwanted background noise. This enhances speech clarity, especially in noisy environments.
- **Monitoring Audio:** If your recording device allows, monitor the audio input through headphones to ensure proper sound levels and quality during recording or live streaming.
- **Power Off:** To conserve battery life, power off the microphone when not in use. Disconnect the receiver from your device when finished.

Battery Life and Wireless Performance:



Figure 3: Battery life and usage statistics.

This image highlights the microphone's battery performance, indicating up to 5 hours of non-stop usage and a built-in 50 mAh Li-Poly battery.



Figure 4: Wireless range and frequency details.

This image illustrates the microphone's wireless capabilities, featuring a 10-meter wireless range and operation on a 2.4 GHz radio frequency.

Recommended Uses:

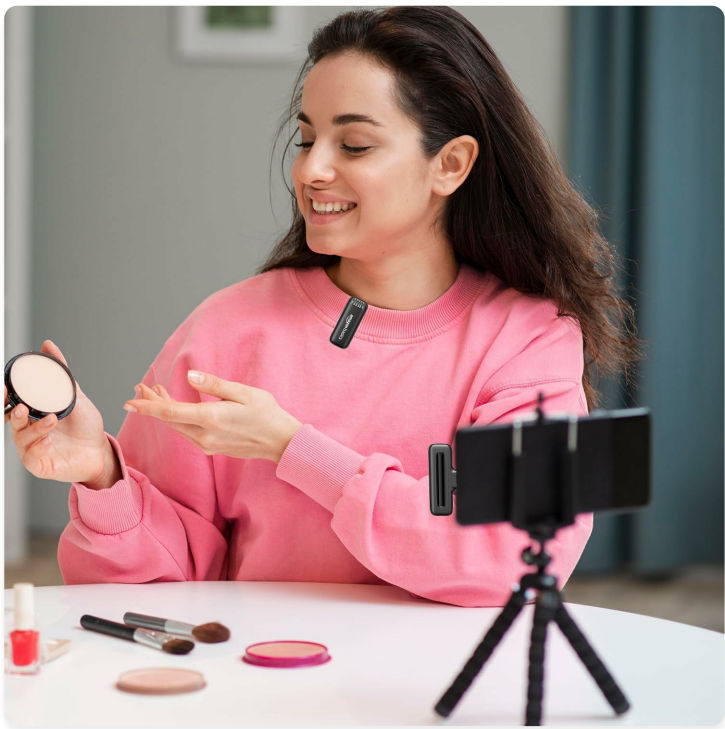


Figure 5: User demonstrating the wireless microphone in a recording setup.

This image shows a user wearing the clip-on microphone while recording video with a smartphone mounted on a tripod, illustrating a typical usage scenario for content creation.

FOR ALL YOUR NEEDS



Figure 6: Versatile applications of the wireless microphone.

This image presents a collage of four scenarios: podcasting, vlogging, live streaming, and video conferencing, demonstrating the wide range of applications for the microphone system.

- YouTube Vlogging

- Live Streaming
- Video Shooting
- Broadcasting
- Live Performances
- Conferences
- Podcasting
- Video Conferencing

4. CARE AND MAINTENANCE

Proper care ensures the longevity and optimal performance of your wireless microphone system.

- **Cleaning:** Use a soft, dry cloth to clean the microphone and receiver. Do not use liquid cleaners, aerosols, or solvents.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Avoid Moisture:** Do not expose the microphone or receiver to water or excessive moisture. This can damage internal components.
- **Handle with Care:** Avoid dropping or subjecting the devices to strong impacts, as this can cause internal or external damage.
- **Battery Care:** For optimal battery life, avoid fully discharging the microphone's battery frequently. Recharge it regularly, even if not in constant use.

DEPENDABLE CONSTRUCTION

SOLID BUILT IN A COMPACT DESIGN



Top-Notch
Connector



Convenient
Configuration



Figure 7: Wireless microphone and receiver highlighting durable construction.

This image showcases the robust and compact design of both the microphone and receiver, emphasizing their dependable construction and convenient configuration for long-term use.

5. TROUBLESHOOTING

If you encounter issues with your wireless microphone system, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No sound or low volume.	Microphone not powered on, receiver not connected, device volume too low, microphone too far.	Ensure microphone is on and charged. Verify receiver is securely plugged in. Increase device volume. Move closer to the microphone.

Problem	Possible Cause	Solution
Audio quality is poor or distorted.	Interference, microphone too close/far, low battery.	Move away from other wireless devices. Adjust microphone placement. Recharge microphone battery.
Microphone not pairing with receiver.	Microphone or receiver not powered on, out of range.	Ensure both devices are powered on. Bring microphone closer to the receiver. Restart both devices.
Short battery life.	Frequent full discharge, aging battery.	Ensure full charge before use. Avoid frequent full discharges. Battery life naturally degrades over time.

6. PRODUCT SPECIFICATIONS

Feature	Detail
Model Name	ABPBMP03
Special Feature	Wireless, Noise Cancellation
Compatible Devices	8 Pin devices, iPhone
Colour	Black
Included Components	1 Microphone, 1 Receiver
Polar Pattern	Super Cardioid
Item Weight	61 Grams
Microphone Form Factor	Handheld (Clip-on)
Item Dimensions (L x W x H)	45 x 25 x 7 Millimeters
Power Source	Corded Electric (for charging)
Number of Batteries	1 Lithium Ion (included)
Battery Type	Lithium Polymer (50 mAh)
Material	Plastic
Hardware Platform	USB (for connectivity)
Number of Channels	1

Feature	Detail
Connectivity Technology	USB, Wireless (2.4 GHz)
Wireless Range	Up to 10 meters
Manufacturer	DONGGUAN ARCHER TECHNOLOGY CO., LTD
Country of Origin	China
Date First Available	10 February 2025

7. WARRANTY AND SUPPORT

For information regarding warranty coverage and customer support, please refer to the product packaging or the official amazon basics website. You may also contact the importer for assistance:

Importer: IRIS TECH

Address: G-1/G-2, Dharam complex, Phase-1, Opp.Sapna Bar, Anjur Mankoli Road, Bhiwandi-421302

For further assistance, please visit the [amazon basics Store on Amazon](#).