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› V-MODA BoomPro Microphone Instruction Manual

V-MODA C-100

V-MODA BoomPro Microphone Instruction Manual

Model: C-100

INTRODUCTION

The V-MODA BoomPro Microphone is a versatile and detachable boom microphone designed to transform your favorite headphones into a professional-grade headset for communication and gaming. It enhances voice clarity and reduces background noise, making it ideal for various applications from conference calls to intense gaming sessions. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure you get the most out of your BoomPro Microphone.

PRODUCT OVERVIEW

The BoomPro Microphone features a flexible boom arm, an in-line control clip, and a durable cable. It is engineered for clear voice transmission and ease of use.



Figure 1: V-MODA BoomPro Microphone



Figure 2: BoomPro Microphone Components

SETUP

Connecting the BoomPro Microphone

To set up your BoomPro Microphone, simply plug the 3.5mm jack of the microphone into the corresponding audio input on your headphones. Ensure a secure connection for optimal performance.



Figure 3: BoomPro Microphone attached to headphones

Compatibility

Headphone Compatibility

The BoomPro Microphone is compatible with V-MODA Crossfade series headphones (M-100, LP, LP2, XS, M-80, V-80) and most headphones with a 3.5mm input port. Ensure the straight plug on the BoomPro can be fully inserted and make full contact. Headphones requiring a 2.5mm jack will need a third-party adapter.

Source Compatibility

The BoomPro Microphone is compatible with a wide range of devices:

- Sony PlayStation 4 (no adapter needed)
- Sony PlayStation Vita (no adapter needed)
- Sony PlayStation 3 (needs third-party adapter)
- Microsoft Xbox One (Updated Controller w/3.5mm jack: no adapter needed; Original Controller: needs official

Microsoft headset adapter)

- Microsoft Xbox 360 (needs third-party adapter)
- Smartphones, tablets, PCs, and notebooks via 1/8" (3.5mm) plug

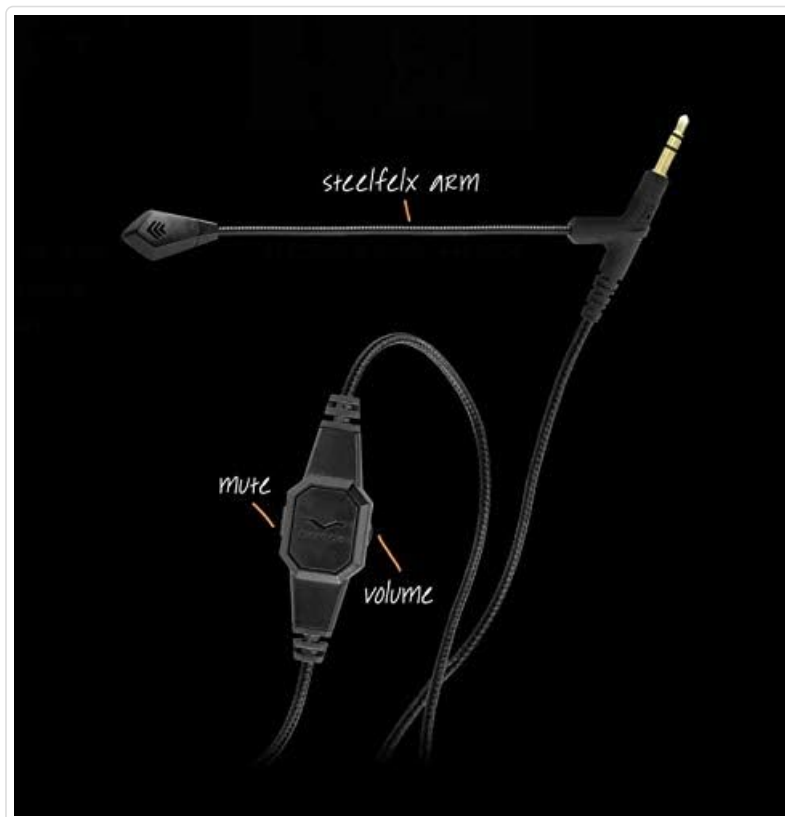


Figure 4: Detailed Compatibility List



Figure 5: BoomPro/BoomPro X Compatibility Overview

OPERATING THE BOOMPRO MICROPHONE

In-line Controls

The BoomPro Microphone features a convenient in-line control clip that allows for easy management of your audio. This clip includes both a mute switch and a rotary volume control.

- **Mute Switch:** Slide the switch to instantly mute or unmute your microphone.
- **Rotary Volume Control:** Adjust the volume of your audio output directly from the cable.

What devices are compatible with the BoomPro?

The 3.5mm plug on the BoomPro is compatible with iOS devices, Android devices, and most computers/PC's. However, if the pin-assignment of the device is not matching up with the BoomPro's preset universal 4P pin-assignment, there may be a chance the BoomPro will not work.

What V-MODA models are compatible with the BoomPro?

Crossfade LP, Crossfade LP², Crossfade M-100, Crossfade Wireless, Crossfade M-80, V-80, and XS.

What non V-MODA models are compatible with the BoomPro?

Most headphones that have a female 3.5mm (1/8") jack on the earcup *should* work, as long as the straight plug on the BoomPro is able to be fully plugged in and make full contact. Headphones that use 2.5mm size jacks will not work (and may not work even with 2.5mm to 3.5mm (1/8") adapters).

Will my BoomPro microphone work on the Sony Playstation 4?

Yes, the BoomPro microphone will work out of the box (no adapter needed) with the Sony Playstaton 4. Just plug the 45-degree plug into the headphone jack on the Dualshock 4 controller, and the other end into your headphones.

Will my BoomPro microphone work on the Sony Playstation Vita?

Yes, the BoomPro microphone will work out of the box (no adapter needed) with the Sony Playstaton Vita. Just plug the 45-degree plug into the headphone jack on the bottom of the Vita, and the other end into your headphones.

Will my BoomPro microphone work on the Sony Playstation 3?

The BoomPro microphone will not work out of the box with the Sony Playstation 3, an adapter will be needed for functionality.

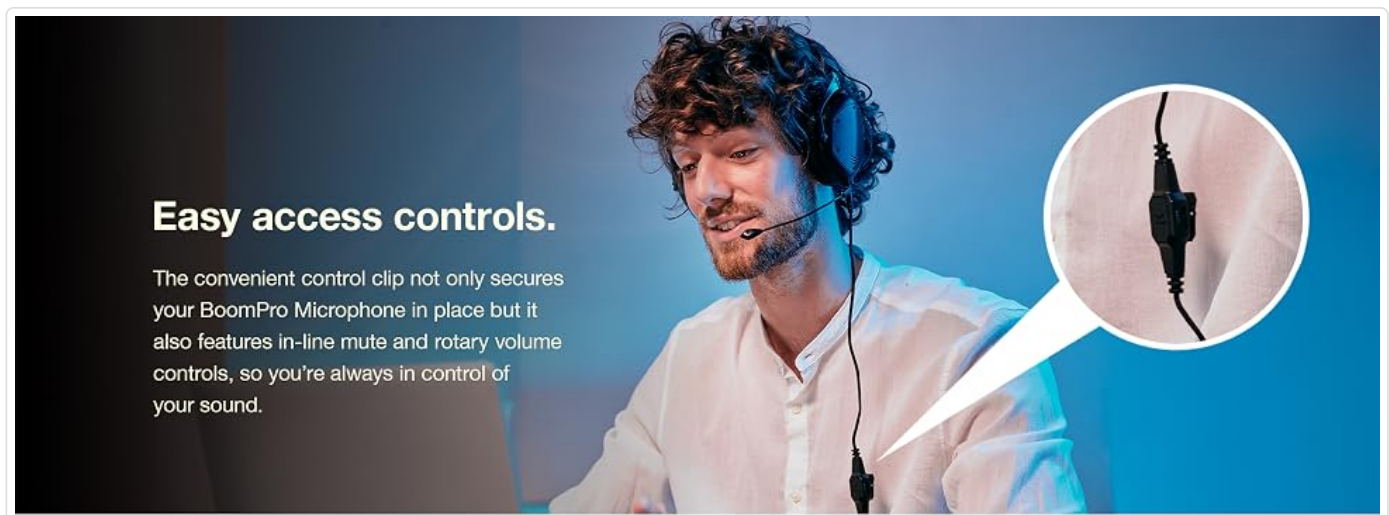
Will my BoomPro microphone work on the Microsoft Xbox 360?

The BoomPro microphone will not work out of the box with the Microsoft Xbox 360, an adapter will be needed for functionality.

Will My BoomPro microphone work on the Microsoft Xbox One?

The BoomPro microphone will not work out of the box with the Microsoft Xbox One, the official Xbox One headset adapter will be needed for functionality.

Figure 6: In-line Mute and Volume Controls



Easy access controls.

The convenient control clip not only secures your BoomPro Microphone in place but it also features in-line mute and rotary volume controls, so you're always in control of your sound.

V-MODA Headphones



Headphones with 3mm input



Does the BoomPro/BoomPro X work with my headphones?

BoomPro/BoomPro X are compatible with the V-MODA Crossfade series and M-200 headphones. They also work with most other headphones with a 3.5mm TRS (stereo & microphone) ear cup socket. **Please check the specifications of your headphones.**

Figure 7: Easy Access Controls

Microphone Positioning

The flexible boom arm allows you to position the microphone optimally for clear voice pickup. Adjust it closer to your mouth for direct voice capture and to minimize ambient noise.



Figure 8: Optimal Microphone Positioning



Figure 9: BoomPro in use with a laptop

Product Use Cases

The V-MODA BoomPro Microphone is designed for various communication and gaming scenarios:

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Video 1: BoomPro Mic - Your WFH Companion. This video demonstrates the V-MODA BoomPro Microphone's utility for work-from-home setups, highlighting its clear audio for virtual meetings and calls.

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Video 2: BoomPro Mic transforms your Headphones into a Gaming Headset. This video showcases how the V-MODA BoomPro Microphone can convert standard headphones into a high-performance gaming headset, emphasizing its audio quality for in-game communication.

MAINTENANCE

To ensure the longevity and optimal performance of your V-MODA BoomPro Microphone, follow these simple maintenance guidelines:

- **Cleaning:** Gently wipe the microphone and cable with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- **Storage:** When not in use, store the microphone in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly coiling the cable to prevent damage.
- **Handling:** While the boom arm is flexible, avoid excessive bending or twisting that could strain the internal wiring. Always handle the connectors by the plug, not the cable.

TROUBLESHOOTING

If you encounter any issues with your BoomPro Microphone, refer to the following common problems and solutions:

- **No Sound/Microphone Not Working:**
 - Ensure the 3.5mm jack is fully inserted into both your headphones and the audio source.
 - Check the mute switch on the in-line control to ensure the microphone is not muted.
 - Verify the volume control on the in-line clip is turned up.
 - Confirm your device's audio settings recognize the BoomPro as an input/output device.
 - If using a Y-adaptor, ensure it is correctly connected to the microphone and headphone ports on your computer.
- **Poor Audio Quality/Static:**
 - Check for loose connections at both ends of the cable.
 - Ensure the microphone is positioned correctly and not too far or too close to your mouth.
 - Test the microphone with another device or pair of headphones to rule out compatibility or device-specific issues.
 - Reduce background noise in your environment.
- **Intermittent Connection:**
 - Inspect the cable for any visible damage or kinks.
 - Ensure the headphone's 3.5mm port is clean and free of debris.

If these steps do not resolve the issue, please contact V-MODA customer support for further assistance.

SPECIFICATIONS

Feature	Detail
Brand	V-MODA
Model Name	V-MODA BoomPro Microphone
Item Model Number	C-100
Connectivity Technology	Auxiliary
Connector Type	3.5 mm Jack
Microphone Form Factor	Boom

Feature	Detail
Polar Pattern	Unidirectional
Audio Sensitivity	58 dB
Signal-to-Noise Ratio	58 dB
Noise Level	58 dB
Item Weight	2.72 ounces (0.17 Pounds)
Product Dimensions (L x W x H)	8.1 x 4.35 x 1.65 inches
Material	Metal
Color	Black
Included Components	BoomPro Microphone
Recommended Uses	Gaming
Power Source	Corded Electric
Hardware Platform	Gaming Console
Country of Origin	China
UPC	877653005849



Figure 10: Additional Specifications

WARRANTY INFORMATION

Specific warranty details for the V-MODA BoomPro Microphone are not provided within this manual. For information regarding product warranty, registration, or claims, please refer to the warranty card included with your purchase or visit the official V-MODA website.

CUSTOMER SUPPORT

For any questions, technical assistance, or support inquiries not covered in this manual, please contact V-MODA customer support through their official website or the contact information provided with your product packaging. Please have your product model number (C-100) and purchase details ready when contacting support.

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