

BOWER[®]
SMART PHOTOGRAPHY SERIES

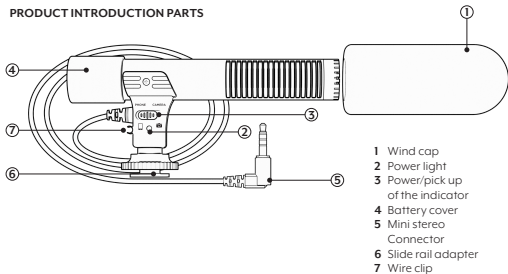
HD MICROPHONE KIT

FOR SMARTPHONES



USER
MANUAL

PRODUCT INTRODUCTION PARTS



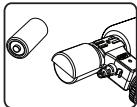
PRODUCT INTRODUCTION:

The Bower Professional Microphone is specially designed for both smartphone and camera use. The microphone is compact, lightweight, and connects to cameras and mobile devices that have a standard 3.5mm auxiliary / audio input. The phone / camera microphone is a high-quality shotgun condenser microphone designed to capture clear audio while reducing background noise with built-in, high-quality electronic components, to enhance sound while in use.

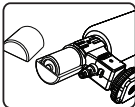
PRODUCT FEATURES:

1. The Bower Professional Microphone is an ultra-high sensitivity microphone with a wide range of uses. Use the microphone for professional interviews, videos, etc. with an enhanced high-performance super-cardioid pickup, alongside single-head mutual complementary sound gathering technology. This microphone has a wide frequency response, and high-definition sound resolution.
2. The Bower Professional Microphone is powered by a CR2 battery that will increase usage time. Microphone should be kept in mobile mode, which is the off mode, in order to preserve the life of the battery when not in use.
3. The Bower Professional Microphone in phone mode is perfect for interviews, ambient audio, music, Live broadcasts, Social Media and so much more. The microphone in camera mode is primarily designed for vlogging, interview and other professional fields.

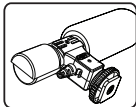
BATTERY INSTALLATION:



1. Remove the battery cover



2. Insert the CR2 battery matching the positive and negative positions correctly



3. Close the battery cover



4. When the switch button is towards the left (phone mode) the product is off and LED light is off



5. If you move the switch from phone mode to camera mode the red light will turn on



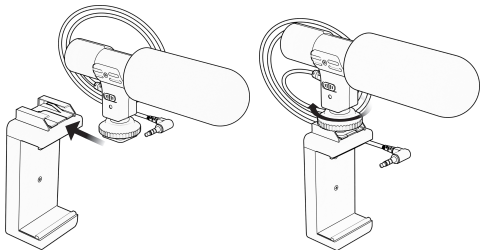
6. Phone mode will receive power and activate once it is attached to smartphone. Do not switch to camera mode when attached to phone mode

USE:

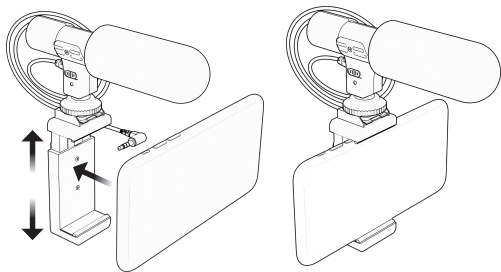
1. Gently slide the shoe mount adapter into the mount on the top of the phone holder.
2. Expand phone mount and gently insert your phone so, it is flush against the back support of the phone holder.
3. Test by gently shaking to make sure phone is secured tightly.
4. If you are using for camera, connect the rail connector to the camera attachment securely by twisting into place. Next connect the microphone mini stereo plug to the camera's microphone input port. Move the switch from left to right on microphone or phone mode to camera mode on microphone and red battery light will power on.
5. If you are using for smartphone, place microphone in phone mode and the power from the mobile phone will activate the red battery light once you are connected to phone. Connect microphone mini stereo cable into the mobile phone's input port.

* If phone or camera does not have an 3.5mm aux/audio input you will need to purchase a connector.

USE:

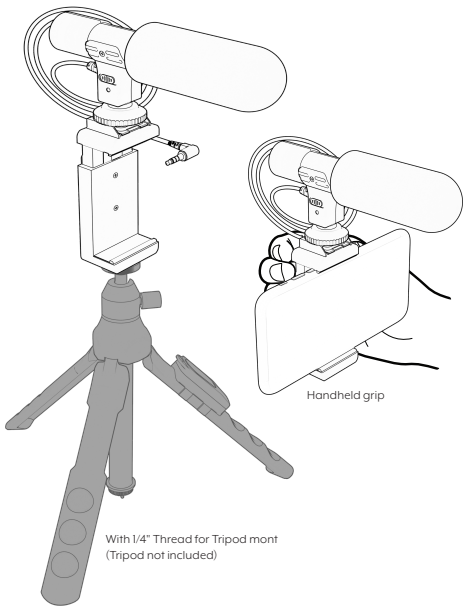


1. Gently slide the shoe mount adapter into the mount on the top of the phone holder.



2. Expand Phone Mount and gently Insert your phone so it is flush against the back support of the phone holder.

INSTALLATION



PERFORMANCE PARAMETERS:

Frequency response: 100-16,000 HZ

Sensitivity: -40dB±2dB (0dB=1V/Pa 1K HZ)

Pointing to the features: single directional x 2

Output impedance: 200 Ω

Signal-to-noise ratio: 76 dB (1 KHZ at 1 PA)

The loudest level: 120dB (at 1K HZ harmonic distortion)

Power supply: CR2 Battery - 3V DC

PRODUCT SPECIFICATIONS:

Type: MS (Mid - Side) stereo wire

Length: About 28 cm

Power requirements: 3V CR2 battery

Battery life: Approximately 800 hours depending on usage and storage

Size: 30.5x61x132.5 mm (not including conductor)

Weight: About 45 g (not including battery)

ACCESSORIES:

3V CR2 lithium battery (1)

Operating instructions (1)

NOTICE:

1. The microphone is very sensitive, do not drop, knock, or shake aggressively.
2. Keep microphone away from extreme heat and humidity, especially temperatures above 60°C.
3. If the microphone is placed next to a speaker, it may produce a whistler due to acoustic feedback. Keep the microphone away from speakers or other devices that cause acoustic feedback. You can also try to lower the volume of the speaker to eliminate acoustic feedback.
4. If the Indicator light is off, check the battery to ensure that it was installed correctly.
6. When the battery is low, the brightness of the indicator light becomes very weak. Please replace the battery at this time.
7. If wind cap is exposed to water, immediately put in the shade to dry, to prevent insolate ageing. Do not put in drying machine.

LIMITED One (1) Year Limited Warranty

S. Bower Inc.™ One (1) Year Limited Warranty: This warranty gives you specific legal rights and you may have other rights which vary from state to state.

The S. Bower Inc.™ Limited Warranty is a voluntary manufacturer's warranty provided to the consumer. This warranty provides rights separate to rights provided by consumer law, including but not limited to those relating to non-conforming goods. S. Bower Inc.™ One-Year Limited Warranty benefits are in addition to, and not instead of, rights provided by consumer law and it does not exclude, limit or suspend a buyer's rights arising from consumer law. Consumers have the right to choose whether to claim service under the S. Bower Inc.™ One-Year Limited Warranty or under their consumer law rights. The S. Bower Inc.™ One-Year Limited Warranty terms and conditions shall not apply to consumer law claims, contact your local consumer organization.

Please note: All claims made under the S. Bower Inc.™ One-Year Limited Warranty will be governed by the terms set out in this warranty document.

S. Bower Inc.™ warrants to the product owner that this product will be free against defects in materials and workmanship for a period of ONE (1) YEAR from the date of original retail purchase when used in accordance with S. Bower Inc.™'s user manual. Under this warranty, you will be able to send your claims and defective product to S. Bower Inc.™, via freight prepaid, along with proof of purchase, and will be repaired or replaced, based on S. Bower Inc.™ sole discretion. Repair and/or replacement may be made with new or refurbished product components at S. Bower Inc.™ sole discretion. This limited warranty does not cover failures due to abuse, accidental damage or when repairs have been made or attempted by anyone other than S. Bower Inc.™ personnel. A defective product meeting the warranty conditions set forth herein will be replaced or repaired at no charge in either of two ways: The first, which will result in exchanges only, is to return the product to the retailer from whom it was purchased (provided that the store is a participating retailer). Returns should be made within the time period of the retailer's policy for exchanges. Proof of purchase may be required. Please check with the retailer for its specific return policy regarding time limits for returns or exchanges. The second option is to send the product (prepaid freight) to S. Bower Inc.™ corporate offices located at S. Bower Inc. 46-24 28th Street 3rd Floor Long Island City, NY 11101 for repair or replacement at S. Bower Inc.™'s option. Proof of purchase is required. Include name, return address, and issues that you are experiencing with S. Bower Inc.™ products. All other guarantees, express or implied, are hereby disclaimed. This warranty does not apply to products sold in countries sold out of the United States.

WARRANTY:

THE FUNCTIONS DESCRIBED IN THIS MANUAL ARE BASED ON TESTING MADE BY OUR COMPANY. SPECIFICATIONS AND DESIGN MAY CHANGE WITHOUT FURTHER NOTICE.

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