

Manual KO-VMO1 Shotgun Video Microphone

#### WELCOME!

Dear Koah™ Customer,

Congratulations on your purchase of the Koah<sup>™</sup> Shotgun Video Microphone! Follow these instructions carefully to use your video mic to its full creative potential. Keep the manual in a safe place, and don't hesitate to reach out if there's any way we can help.

We hope you enjoy your new Koah™ Shotgun Microphone!

Sincerely,

The Koah<sup>™</sup> Team

KoahPRO.com



• @koahpro

For technical assistance and warranty service, please email us at cs@koahpro.com.

### HOW TO USE

- 1. Insert the microphone into the camera shoe
- 2. Connect the microphone's 3.5 mm connector cable to the camera
- NOTE: Requires AA battery (included).



### FUNCTIONS

There are three switches on the side of the Koah™ Shotgun Video Microphone:

- 1. On/Off: The On/Off switch turns the power on and off. A power indicator will light to indicate when the power is on.
- Level Control: The Level Control switch controls the signal output level to your recording device. It features two positions: +10 dB and 0.
- 3. High Pass Filter: The High Pass Filter (HPF) switch controls the low frequency cutoff, allowing you to reduce unwanted noise and disturbance. Move this switch to the upper position for the flat setting, and move it to the lower position for HPF.

# **TECHNICAL SPECIFICATIONS**

- Microphone type: Shotgun
- Polar pattern: Super cardioid
- Frequency response: 40 Hz-20 kHz
- Max SPL: 134 dB
- Output impedance: 200 ohm
- Signal to noise: 74 dB
- Self-noise: 20 dB
- High pass filter: 50 Hz  $\pm$  10%
- Level boost: +10 dB
- Power: 1 x AA battery
- Included accessories: Windscreen, AA battery

### SAFETY INSTRUCTIONS

- Do not drop the microphone or subject it to extreme shock
- Do not get the microphone wet; if exposed to moisture, wipe with a dry cloth
- The microphone should not be stored in a closed area if it has been exposed to moisture
- The microphone should not be left in direct sunlight for long periods of time; avoid exposure to extreme temperatures
- Do not disassemble, modify, or attempt selfrepair of the microphone

# THREE-YEAR WARRANTY

This product is guaranteed against defects in materials and workmanship for a period of 3 years from the date of purchase. Under this guarantee, the manufacturer will repair or replace any parts found to be defective, provided that the product is returned to an authorized service center. This guarantee is only valid if the appliance has been used in accordance with the instructions and if it has not been modified, repaired, or interfered with by any unauthorized person or damaged through misuse.

This guarantee does not affect your statutory rights nor any legal rights you may have as a consumer under applicable legislation governing the purchase of goods.

If the product fails to operate and needs to be returned, pack it carefully, enclosing your name and address and the reason for return. If within the guarantee period, please also provide proof of purchase.

For further information, please contact our Customer Service Department at **cs@koahpro. com**.

