



## SR40V

HANDHELD CONDENSER VOCAL MICROPHONE

For more information, please visit  
[www.earthworksaudio.com](http://www.earthworksaudio.com) or call 1-603-654-2433.

EARTHWORKS AUDIO

# Thank you for purchasing the Earthworks SR40V Handheld Vocal Microphone!

## YOUR PURCHASE INCLUDES

- 1 SR40V Microphone
- 1 Microphone Clip
- 1 Protective Fabric Bag

## GETTING STARTED

Before setting up the microphone, pull back all existing settings and EQ. By doing this, you will have a baseline understanding of how our microphones sound, and will then be able to adjust accordingly.

Begin by removing all included components from the packaging. Make sure to mute any incoming signal to speakers or headphones to avoid any loud “pops” when connecting.

Connect the microphone to an audio interface supplying 24-48V phantom power using a standard XLR cable. Please allow one minute for the microphone to settle. (Plugging in the microphone while phantom power is turned on will not damage the microphone, and will actually settle the microphone faster.)

## PROPER MAINTENANCE

To guarantee your microphone provides years of performance, follow these guidelines:

- Avoid extreme heat and condensing humidity.
- Rough handling may damage the microphone even if no markings are visible.
- When not in use, keep the microphone in its case.

## TROUBLESHOOTING

If you encounter issues while using your Earthworks Audio microphone, please make sure that:

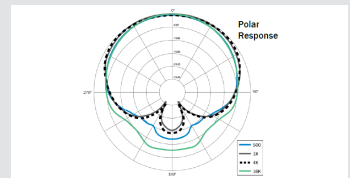
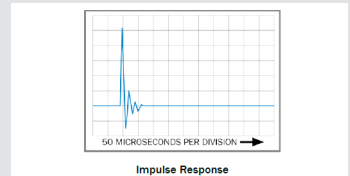
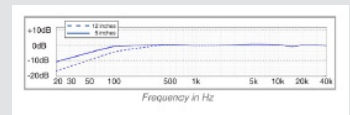
- Your microphone is connected to an active power supply.
- Phantom power is being supplied to the microphone.
- Your microphone and XLR cable are well connected.
- The microphone is positioned at an appropriate distance from the sound source.
- External noise in your recording environment is kept to a minimum.
- Your recording space is at room temperature and free of dust.

If your issue persists after checking, please contact us via our website.

## SPECIFICATIONS



| SR40V               |   |
|---------------------|---|
| Frequency Response  | 20Hz - 40kHz  |
| Polar Pattern       | Cardioid  |
| Sensitivity         | 10mV/Pa (-40dBV/Pa)   |
| Power Requirements  | 24-48V Phantom, 10mA  |
| Peak Acoustic Input | 145dB SPL   |
| Output              | XLR-3M  |
| Minimum Output Load | 600Ω, balanced between pins 2 & 3   |
| Noise               | 20dB SPL (A weighted)   |
| Dimensions          | Length: 7.25 in. (184mm)<br>Max dia: 1.95 in. (55.3mm)<br>Min dia: .97 in. (27.5mm) |
| Weight              | .80lb (363g)  |



## WARRANTY

All Earthworks® products carry a limited warranty (parts and labor). Please register your warranty at: [earthworksaudio.com/register](http://earthworksaudio.com/register). If you have any problems with your Earthworks products, please contact our warranty/repair department by email at: [service@earthworksaudio.com](mailto:service@earthworksaudio.com).

NOTE: This warranty only applies to Earthworks microphones purchased brand new. For microphones purchased/received second-hand, please contact us via our website.

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