



SR3117

SUPERCARDIOID CONDENSER

VOCAL WIRELESS CAPSULE

Follow us on social media [@EarthworksAudio](https://www.instagram.com/EarthworksAudio)

For more information, please visit

[earthworksaudio.com](https://www.earthworksaudio.com) or call 1-603-654-2433.

Version 3.0, Last Updated 3/31/23

EARTHWORKS AUDIO



Thank you for purchasing the Earthworks SR3117 Vocal Wireless Capsule

YOUR PURCHASE INCLUDES

1 SR3117 Capsule

COMPATIBILITY

- Shure: ULX-D, QLX-D, Axient
- Audio Technica: 3000 Series, 5000 Series, 6000 Series
- Lectrosonics: HH, HHa
- Line 6: V75, V55

TROUBLESHOOTING

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

- Your microphone is connected to an active power supply.
- 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.



ADDITIONAL TIPS

- Aim the SR3117 toward the intended vocalist and away from unwanted sources.
 - (Maximum rejection is found at the 135-degree point of the polar pattern.)
- Place the SR3117 1-2 inches away from the vocalist's mouth for best results.
- Get closer to the SR3117 for extra bass response.
- Place the SR3117 as far as possible from reflective surfaces.
- Even though the SR3117 is treated to minimize handling noise, the best position for it is mounted onto a microphone stand.
- Do not cover any part of the microphone grille with your hand, as this will adversely affect microphone performance.
- Do not aim directly at your speaker or PA.

The windscreen can be removed if it requires cleaning. See details below.

CLEANING THE SR3117'S WINDSCREEN

All cleaning should be done with either alcohol wipes, or with a small amount of alcohol on a soft cloth. Make sure any cleaned elements are completely dry before reassembling.

A NOTE ABOUT THE SR3117'S INNER WINDSCREEN

The internal fine mesh pop filter is self aligning, and it stays in place because of the interference fit. Be careful when unscrewing the outer windscreen, as the inner pop filter may fall out.

When putting it all back together, make sure that it is properly aligned and then simply screw the outer sleeve back in place.



SPECIFICATIONS

Frequency Response

20Hz - 20kHz

Polar Pattern

Supercardioid

Sensitivity

6.3 mV/Pa (-44 dBV/Pa)

Dimensions

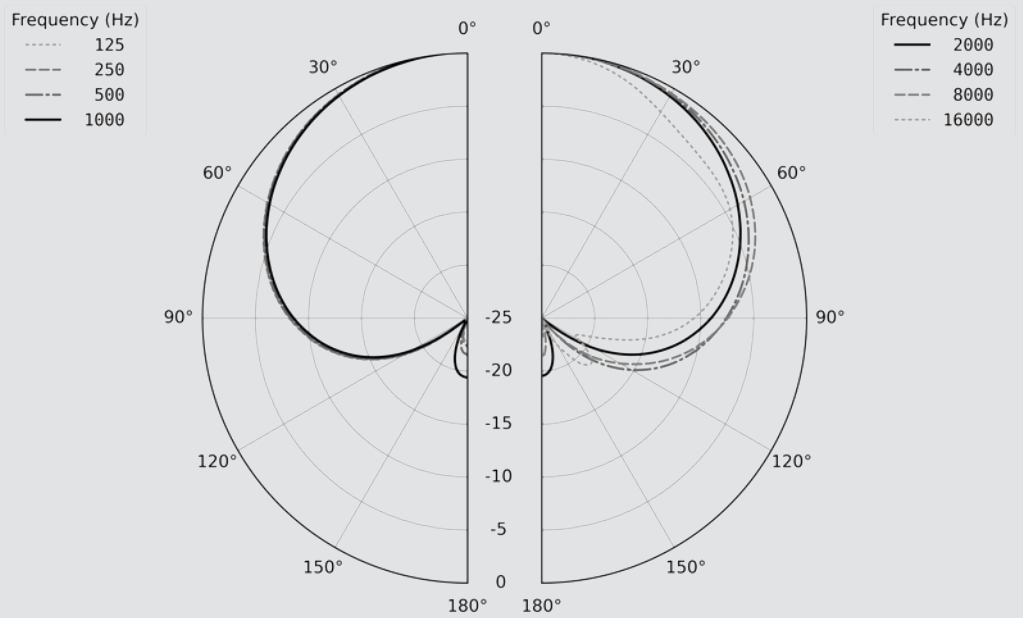
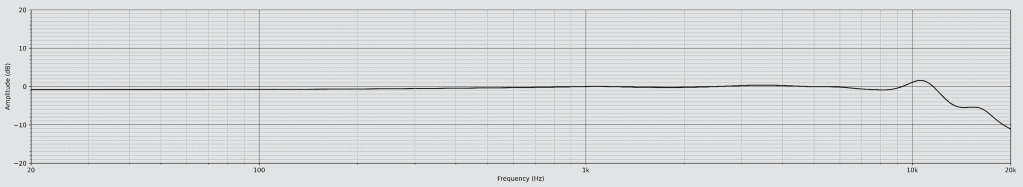
2.7" x 1.93"

Weight

0.26 lbs (0.118 kg)

Wireless Compatibility

Shure: ULX-D, QLX-D, Axient
Audio-Technica: 3000 Series,
5000 Series, 6000 Series
Lectrosonics: HH, HHa
Line 6: V75, V55





COMPLIANCE REQUIREMENTS

Hereby, Earthworks Inc. declares that this product has been determined to be in compliance with UKCA requirements.

The full text of the UK declaration of conformity is available at the following site:

<https://earthworksaudio.com/support/documents/uk>

Hereby, Earthworks Inc. declares that this product has been determined to be in compliance with European Union requirements.

The full text of the EU declaration of conformity is available at the following site:

<https://earthworksaudio.com/support/documents/eu>

WARRANTY

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