



# SR20 GEN 2

INSTRUMENT  
MICROPHONE

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

EARTHWORKS AUDIO



# Thank you for purchasing the Earthworks SR20 Instrument Microphone

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Found with the biggest names in music and on the biggest stages in the world — Earthworks drum mics are truly game-changing.

From all of us at Earthworks Audio, thank you for making us a part of your creative journey.

## **YOUR PURCHASE INCLUDES**

- 1 SR20 Gen 2
- 1 Microphone Clip
- 1 Microphone Bag
- 1 Foam Windscreen

## **GETTING STARTED**

The SR20 Gen 2 captures excellent sound as soon as it's set up.

To get started with your SR20 Gen 2, simply insert the microphone into its included clip.

Mount the mic and clip onto a mic stand. Then plug an XLR cable into the mic, and connect the other end to your audio interface.

Finally, turn on phantom power on your audio interface. That's it!



## **PROPER MAINTENANCE**

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

- Avoid touching the front protective screen.
- Never attempt to disassemble the microphone.
- Avoid extreme heat and condensing humidity. Allow the microphone to warm up when bringing it in from the cold.
- Rough handling may damage the microphone even if no markings are visible.

## **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

### Frequency Response

20Hz - 20kHz

### Polar Pattern

Cardioid

### Sensitivity

-50 dBV/Pa (3.2 mV/Pa)

### Power Requirements

48V, 6mA

### Max Acoustic Input

155 dB SPL

### Output

XLR

### Minimum Load

### Impedance

1kOhm

### Self-Noise

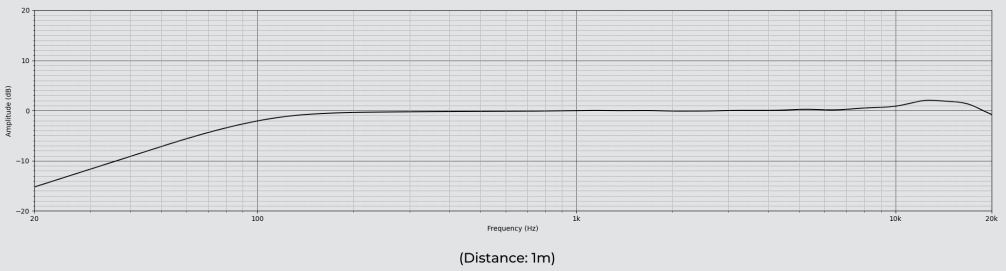
25 dB SPL (A-Weighted)

### Dimensions

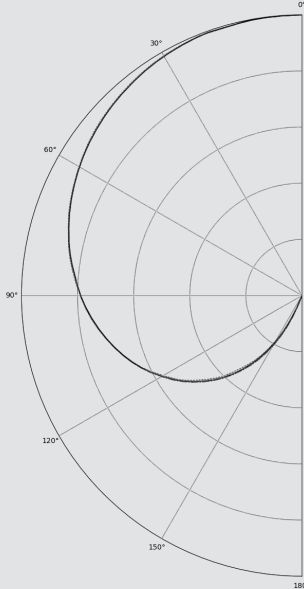
4.14 in x 0.860 in / 105.15 mm x 21.84 mm

### Weight

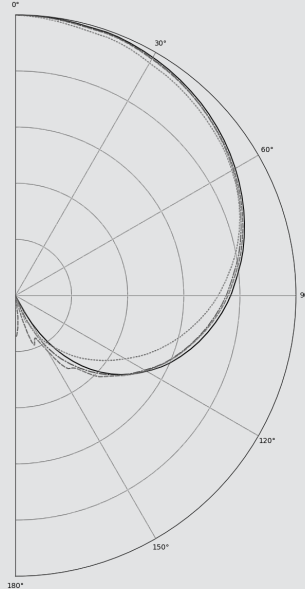
0.25 lbs / 0.10 Kg



Frequency (Hz)  
125  
250  
500  
1000



Frequency (Hz)  
2000  
4000  
8000  
16000





## **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](https://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.