



SR20LS KICK DRUM

MICROPHONE



Thank you for purchasing the Earthworks SR2OLS Kick Drum Microphone

YOUR PURCHASE INCLUDES

1 SR20LS

1 Microphone Clip

1 Microphone Bag

1 SRW3 Foam Windscreen

GETTING STARTED

The SR20LS is a condenser microphone with active electronics. This means:

- Its output level will be naturally higher than many of the dynamic microphones that it may be replacing.
 It is not uncommon to need to reduce gain if you were previously using a dynamic microphone.
- You will need to engage phantom power on your interface or preamp. Pro Tip: It's always a good idea to plug in a condenser microphone while phantom power is off and the channel is muted. After engaging phantom power, give the microphone a short time to settle before unmuting.

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 it cannot be opened.
- 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
- · When not in use, keep the SR20LS in its bags.

IMPORTANT NOTICE

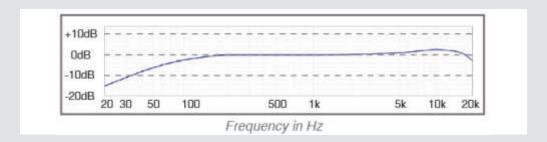
The small tip on many of our microphones allows them to capture the highest frequencies of your sound. Please be gentle and considerate when handling the microphones with these tips. (Microphones such as the SR314 and SR40V shield the tip within their capsule, and are thus more durable.)

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

8mV/Pa (-42 dBV/Pa)

Power Requirements

24-48V Phantom, 10mA

Peak Acoustic Input

150dB SPL

Output

XLR(Pin 2+)

Minimum Output Load

1,000 Ω , balanced between pins 2 & 3

Noise

20dB SPL (A weighted)

Dimensions

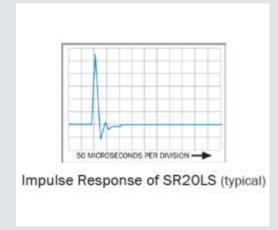
Length: 7.57 inches (192.2mm)

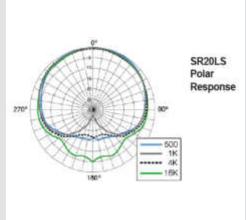
Diameter: .860 inches

(21.8mm)

Weight

0.36 lb. (164g)





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.

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