

SGC120 MKII dual powered condenser shotgun microphone

SOUNDSATION SGC120 MKII is a dual-powered shotgun condenser microphone for indoor or outdoor use. Thanks to 48V Phantom Power you can connect it directly to a mixer for capturing vocals and acoustic instruments. It represents the right choice also for interviews, on-camera voice reproduction and broadcasts since it can be powered by battery with no need of external power supplies. It features two switchable polar patterns, cardioid and hypercardioid which offer the flexibility of using the microphone with close-up or extended on axis response.

TECHNICAL SPECIFICATIONS

Elements: Back Electret Condenser

Polar pattern: Cardioid / Hypercardioid

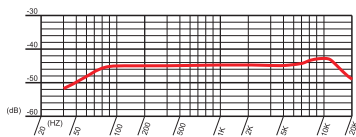
Frequency: 50Hz~16kHz/ 80Hz~14kHz

Sensitivity: -45dB/-30 dB±2dB(0dB=1V/Pa at 1kHz)

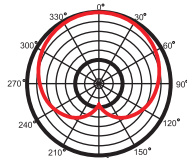
Output Impedance: 500Ω/1600Ω±30%(at 1kHz)

Power requirements: Battery or 48V Phantom Power

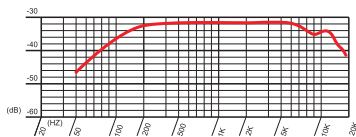
Battery Type: AA/UM3, 1.5V



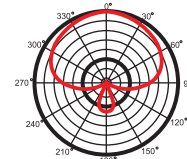
Cardioid (at 1kHz)



Cardioid (at 1kHz)



Hypercardioid (at 1kHz)



Hypercardioid (at 1kHz)

There retail box contains:

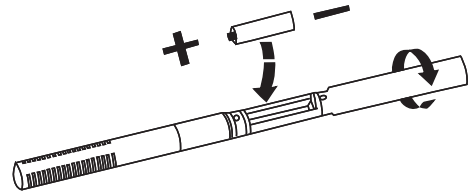
- shotgun microphone and protection bag
- XLR M to stereo minijack 1 mt length spring cable
- Windscreen
- AA size 1.5V alkaline battery

WARNING

1. Do not cover the microphone cartridge by hands or install the unit close to speakers as it may cause howling noise. If this happens, simply turn down the volume, take the microphone further away from the speakers, and let the cartridge not face the speakers
2. Only use attachments/accessories specified by the manufacturer.
3. Unplug this apparatus during lightning storms or when unused for long periods of time.
4. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

HOW TO BEST USE:

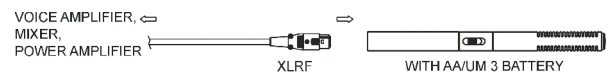
Installing the battery:



1. Always use a fresh battery of recommended size and type.
2. Ensure correct polarity when installing the battery.
3. The battery should be removed prior to long-term microphone storage.
4. Keep batteries out of reach of children swallowing a battery can be fatal.
5. Dispose used batteries and properly.

6. Typical Connection:

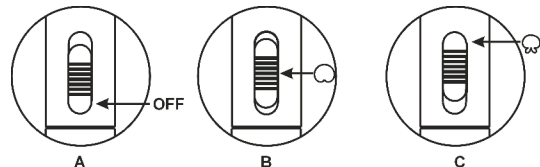
★ Battery power:



7.

Switch usage :

- A. When the switch is on "OFF" position, the microphone will stop working.
- B. When the switch is on "☉" position, the directivity is cardioid. Suggested for indoor use.



- C. When the switch is on the "☽" position, the directivity is hypercardioid. Suggested for outdoor use.

WARRANTY AND SERVICE

All SOUNDSATION products feature a limited two-year warranty. This two-year warranty is specific to the date of purchase as shown on your purchase receipt.

The following cases/components are not covered from the above warranty :

- Any accessories supplied with the product
- Improper use
- Fault due to wear and tear
- Any modification of the product effected by the user or a third party

SOUNDSATION shall satisfy the warranty obligations by remedying any material or manufacturing faults free of charge at SOUNDSATION's discretion either by repair or by exchanging individual parts or the entire appliance. Any defective parts removed from a product during the course of a warranty claim shall become the property of SOUNDSATION

While under warranty period, defective products may be returned to your local SOUNDSATION dealer together with original proof of purchase. To avoid any damages in transit, please use the original packaging if available. Alternatively you can send the product to SOUNDSATION SERVICE CENTER – Via Enzo Ferrari , 10 – 62017 Porto Recanati - Italy . In order to send a product to service center you need an RMA number. Shipping charges have to be covered by the owner of the product.

For further information please visit www.soundsationmusic.com

WARNING

PLEASE READ CAREFULLY – EU and EEA (Norway, Iceland and Liechtenstein) only



This symbol indicates that this product is not to be disposed of with your household waste, according to the WEEE Directive (2202/96/EC) and your national law.

This product should be handed over to a designated collection point, e.g., on an authorized one-for-one basis when you buy a new similar product or to an authorized collection site for recycling waste electrical and electronic equipment (WEEE) .

Improper handling of this type of waste could have a possible negative impact on the environment and human health due to potentially hazardous substances that are generally associated with EEE. At the same time , your cooperation in the correct disposal of this product will contribute to the effective usage of natural resources.

For more information about where you can drop off your waste equipment for recycling , please contact your local city office , waste authority , approved WEEE scheme or your household waste disposal service.



MADE IN CHINA

This product is imported in EU by FRENEXPORT SPA – Via Enzo Ferrari, 10 - 62017 Porto Recanati – Italy

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