

SR950 | PROFESSIONAL STUDIO REFERENCE HEADPHONES



SAMSON

v1.2, ©2012

Samson Technologies Corp.
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Safety Precautions

WARNING!

This product is capable of causing permanent damage to your hearing if used at excessive volumes!

To protect your hearing, the Samson SR950 headphones should always be used at as low a volume as possible. We recommend that you stringently follow the guidelines established by the U.S. Occupational Safety Health Administration (OSHA) regarding maximum time exposure at various sound pressure levels:

- Don't use this product for more than 8 hours at 90 dB SPL
- Don't use this product for more than 4 hours at 95 dB SPL
- Don't use this product for more than 2 hours at 100 dB SPL
- Don't use this product for more than 1 hour at 105 dB SPL
- Don't use this product for more than 1/2 hour at 110 dB SPL
- Don't use this product for more than 15 minutes at 115 dB SPL
- Don't operate at listening levels of greater than 120 dB SPL!

Pay attention to what your ears are telling you! Ringing is a sign that you have set the gain levels too high and that damage may result. We recommend that you consult with a qualified audiologist if you exhibit ringing or any other symptoms.

Introduction

Congratulations on purchasing your new Samson SR950 Studio Reference Headphones! The SR950 are closed-back headphones designed to accurately reproduce your audio for tracking, for critical mixing, or for music playback. The headphones high frequency response is smooth and sweet, and the bass response is warm and tight, thanks to the 50 mm neodymium drivers.

The lightweight, circumaural design reduces ear fatigue making the headphones easy to wear during long listening sessions. The SR950 employs plush velour ear cushions that are comfortable and fit snugly, while the self-adjusting band ensures a good fit. Whether you are just kicking back, listening to your MP3 player, or mixing your digital recording, the SR950 headphones are an ideal choice.

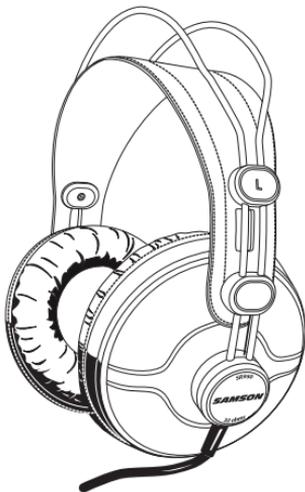
If your SR950 headphones were purchased in the United States, you'll also find a warranty card enclosed—please don't forget to fill it out and mail it in so that you can receive online technical support, and so that we can send you updated information about this and other Samson products. Also, be sure to check out our web site www.samsontech.com for complete information about our full product line, product videos, upcoming promotions and special events. We recommend you record your serial number in the space provided below for future reference.

Serial number: _____

Date of purchase: _____

With proper care your SR950 headphones will operate trouble free for many years. Should your unit ever require servicing, a Return Authorization (RA) number must be obtained before shipping your unit to Samson. Without this number, the unit will not be accepted. Please call Samson at 1-800-3SAMSON (1-800-372-6766) for an RA number prior to shipping your unit. Please retain the original packing materials and, if possible, return the unit in the original carton. If you purchased your Samson product outside the United States, please contact your local distributor for warranty information and service.

Features

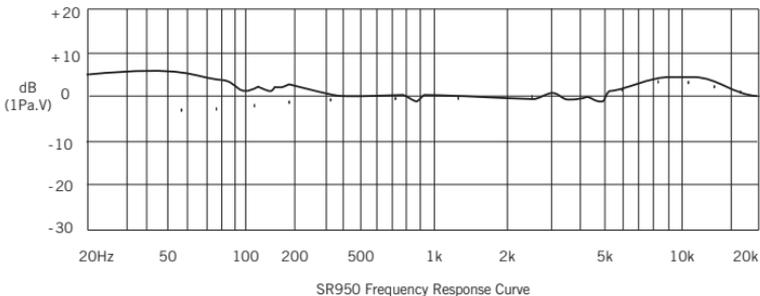


- Professional studio reference headphones provide exceptional audio performance
- Closed-back design reduces external ambient noise and minimizes leakage
- 50 mm drivers with neodymium magnets produces a smooth, flat frequency response with no internal resonance and minimal distortion
- 32 ohms impedance allows for easy connections to most professional and consumer audio devices without any additional amplification
- Self-adjusting headband and plush ear cushions ensure a comfortable fit during extended periods of listening
- Includes 1/8" to 1/4" threaded gold-plated adapter

Specifications

Driver type	Dynamic
Type	Circumaural, Closed-Back
Driver Unit	50 mm, 25 μ diaphragm, Neodymium magnet
Frequency response	10 Hz - 25 kHz
Impedance	32 Ω
Sensitivity	96 dB / 1 mW
Connector	Gold-plated 1/8" (3.5 mm) stereo mini connector with 1/8" (3.5 mm) to 1/4" (6.3 mm) adapter
Cable	8.25' (2.5 m) long
Weight	10.75 oz (305 g)

Specifications subject to change without notice.



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