

SRH440 -- Professional Studio Headphones

General Description

Building on 80 years of pro audio experience, the SRH440 Headphones from Shure provide professional-level sound reproduction and extended comfort. The SRH440 reproduces deep bass with clear mids and highs, with 40mm neodymium dynamic drivers optimized for general listening and monitoring. Impedance, power handling and sensitivity are all calibrated for professional audio devices such as DJ mixers, mixing consoles, and headphone amplifiers.

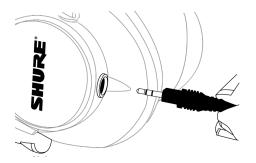
- 40mm neodymium driver optimized for reference monitoring and accurate listening
- Closed-back, circumaural design for superior isolation in noisy environments
- Impedance and power handling optimized for performance with most pro and consumer audio devices
- · Adjustable, collapsible headband provides comfort and portability
- · Replaceable earcup pads ensure long product life
- 3 m (10 ft.) coiled detachable cable provides plenty of length and easy storage and replacement
- · Carrying Bag protects headphones when on the go or not in use

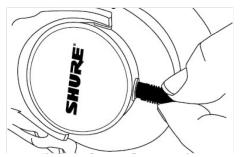
Care and Maintenance

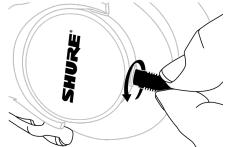
To clean the headphones, use a soft, damp cloth.

CAUTION: Do not use cleansers that contain solvents. Keep liquid and foreign objects out of the driver openings.

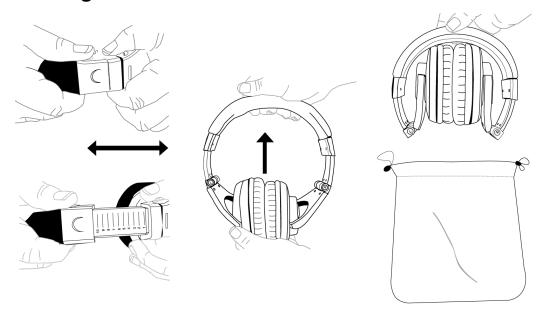
Cable Lock







Storage



Specifications

SRH440.xml

Transducer Type

Dynamic, Neodymium magnet

Driver Size

40 mm

Frequency Response

10 to 22,000 Hz

Sensitivity

@ 1 kHz

105 dB/mW

Impedance

@ 1 kHz

44 Ω

Maximum Input Power

500 mW

Weight

Net (without cable)	311 g (10.97 oz.)
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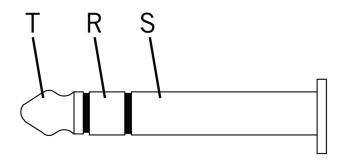
Packaged	703 g (1.55 lbs)
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Connector

Gold-plated 3.5 mm (1/8") stereo mini jack plug with 6.35 mm (1/4") threaded adapter

Cable

3 m, (9.8 ft) coiled, detachable, non-PVC, Oxygen-free copper (OFC)



Т	R	S
Tip (left)	Ring (right)	Sleeve (ground)
Pointe (Gauche)	Anneau (Droite)	Tige (Corps)
Spitze (links)	Ring (rechts)	Hals (Masse)
Punta (izquierdo)	Anillo (derecha)	Malla (tierra)
Punta (sinistro)	Anello (destro)	Manicotto (massa)
チップ (左)	リング (右)	スリーブ (グランド)
팁 (좌)	링 (우)	슬리브 (접지)
尖 (左声道)	环(右声道)	套(地)

Accessories

Furnished Accessories

Locking ¼" Adapter for SRH240A, SRH440, SRH550DJ, SRH750DJ, SRH840, SRH940	HPAQA1
Carrying Pouch for SRH240A, SRH440, SRH840 Professional Headphones	HPACP1

Replacement Parts

Replacement Ear Cushions for SRH440	HPAEC440
Replacement Coil Cable Assembly for SRH440, SRH750DJ, SRH840, SRH940	HPACA1

SAFETY PRECAUTIONS

The possible results of incorrect use are marked by one of the two symbols—"WARNING" and "CAUTION"—depending on the imminence of the danger and the severity of the damage.



WARNING: Ignoring these warnings may cause severe injury or death as a result of incorrect operation.



CAUTION: Ignoring these cautions may cause moderate injury or property damage as a result of incorrect operation.

CAUTION

- · Never disassemble or modify the device, as failures may result.
- Do not subject to extreme force and do not pull on the cable or failures may result.
- Keep the product dry and avoid exposure to extreme temperatures and humidity.

WARNING

- If water or other foreign objects enter the inside of the device, fire or electric shock may result.
- Do not attempt to modify this product. Doing so could result in personal injury and/or product failure.

This device is able to produce sound volume higher than 85 dB SPL. Please check your maximum allowed continuous noise exposure level based on your national employment protection requirements.

WARNING

LISTENING TO AUDIO AT EXCESSIVE VOLUMES CAN CAUSE PERMANENT HEARING DAMAGE. USE AS LOW A VOLUME AS POSSIBLE. Over exposure to excessive sound levels can damage your ears resulting in permanent noise-induced hearing loss (NIHL). Please use the following guidelines established by the Occupational Safety Health Administration (OSHA) on maximum time exposure to sound pressure levels before hearing damage occurs.

90 dB SPL	95 dB SPL	100 dB SPL	105 dB SPL
at 8 hours	at 4 hours	at 2 hours	at 1 hour
110 dB SPL	115 dB SPL	120 dB SPL	
at ½ hour	at 15 minutes	Avoid or damage may occur	

LIMITED WARRANTY

Shure Incorporated ("Shure") hereby warrants to the original consumer purchaser only that, except as otherwise specified below, this product will be free in normal use of any defects in materials and workmanship for a period of two (2) years from the consumer's original date of purchase directly from Shure or from a Shure-authorized reseller.

Any rechargeable batteries contained in or packaged with this product are so warranted for a period of one (1) year from the consumer's original date of purchase. However, rechargeable batteries are consumable and their capacity will be reduced over time based on temperature, amount of time in storage, charging cycles, and other factors; hence reduction in battery capacity does not constitute a defect in material or workmanship.

At its sole option, Shure will repair or replace the defective product and promptly return it to you. In order for this warranty to be valid, the consumer must, at the time the product is returned, provide proof of purchase in the form of the original purchase receipt directly from Shure or from a Shure-authorized reseller. If Shure elects to replace the defective product, then Shure reserves the right to replace the defective product with another product of the same model or a model of at least comparable quality and features in Shure's sole determination.

If you believe this product is defective within the warranty period, carefully repack the unit, insure it and return it with proof of purchase, postage prepaid, to Shure Incorporated, Attention: Service Department, at the address below.

Outside of the United States, return the product to your dealer or Authorized Service Center. Addresses are listed on www.Shure.com or can be obtained by contacting Shure at the address listed below.

This warranty is not transferable. This warranty does not apply in cases of abuse or misuse of the product, use contrary to Shure's instruction, ordinary wear and tear, an act of God, negligent use, purchase from a party other than Shure or a Shure-authorized reseller, unauthorized repair, or modification of the product.

ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE HEREBY DISCLAIMED TO THE EXTENT PERMITTED UNDER APPLICABLE LAWS AND, TO THE EXTENT NOT PERMITTED, ARE HEREBY LIMITED TO THE DURATION AND TERMS OF THIS WARRANTY. SHURE ALSO HEREBY DISCLAIMS ALL LIABILITY FOR INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES.

Some states do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you. This warranty gives you specific legal rights, and you may have other rights which vary from state to state.

This warranty does not restrict the rights of the consumer mandated under applicable laws.

THIS WARRANTY SUPERSEDES ALL OTHER WARRANTIES THAT ARE ASSOCIATED OR INCLUDED WITH THIS PRODUCT, EXCEPT THAT ANY SOFTWARE CONTAINED IN OR PACKAGED WITH THIS PRODUCT IS EXCLUDED FROM THIS WARRANTY AND INSTEAD SHALL BE COVERED BY THE WARRANTY, IF ANY, PROVIDED IN SHURE'S END USER LICENSE AGREEMENT ACCOMPANYING SUCH SOFTWARE.

Service Centers

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Jogjakarta (0274) 371710

Denpasar (0361) 766788

Makasar (0411) 324652

Certifications

This product meets the Essential Requirements of all relevant European directives and is eligible for CE marking.

The CE Declaration of Conformity can be obtained from: www.shure.com/europe/compliance

Authorized European representative:

Shure Europe GmbH

Headquarters Europe, Middle East & Africa

Department: EMEA Approval

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