

## IE 4

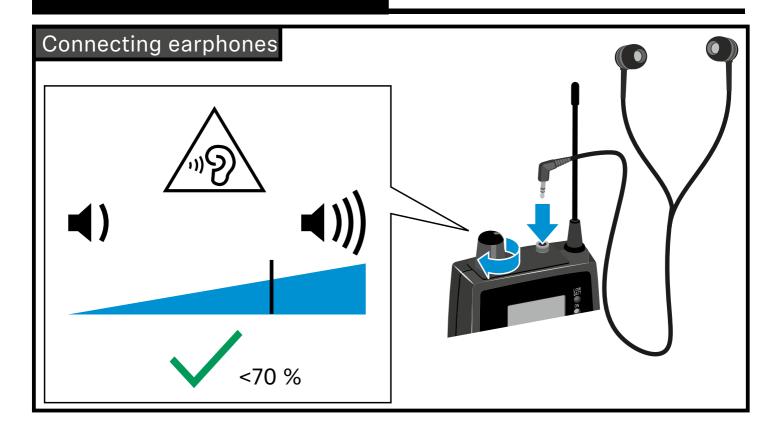
### In-ear monitoring headphones

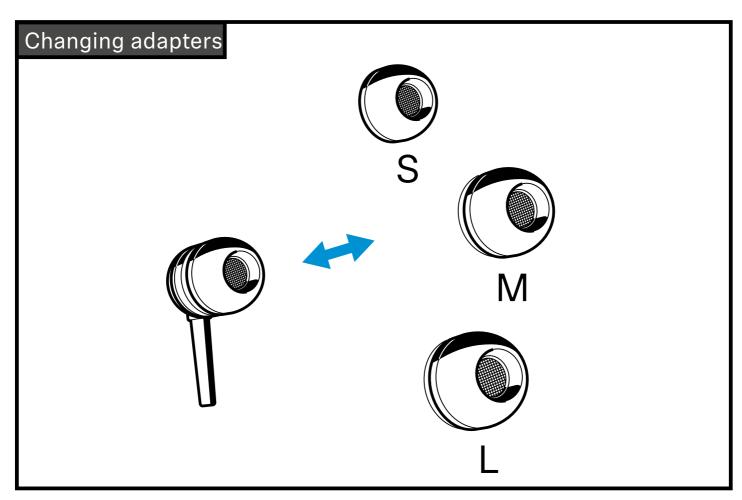
Instruction manual



**SENNHEISER** 

# OPERATION







## SPECIFICATIONS

Transducer	dynamic
Frequency response	40-20.000 Hz
SPL (1 kHz, 1 mW)	106 dB
Nominal impedance	16 Ω
Cable length	1.4 m
Connector	3.5 mm (1/8") stereo plug, gold-plated
Temperature	-5 °C (23 °F) to +50 °C (122 °F)

#### **Important safety instructions**

- Read these safety instructions and the instruction manual of the product.
- 2. Keep these safety instructions and the instruction manual of the product. Always include all instructions when passing the product on to third parties.
- Only use attachments, accessories and spare parts specified by the manufacturer.
- 4. Do not attempt to open the product housing on your own. The warranty is voided for products opened by the customer.
- 5. Refer all servicing to qualified service personnel. Servicing is required when the product has been damaged in any way, liquid has been spilled or objects have fallen into the product, when the product has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 6. Use the product only under the conditions of use listed in the specifications.
- 7. Do not operate the product if it was damaged during transportation.
- 8. Keep the product and its connections away from liquids and electrically conductive objects that are not necessary for operating the product.
- 9. Do not use any solvents or aggressive cleaning agents to clean the product.
- 10. Do not listen at high volume levels for long periods of time to prevent hearing damage.



- 11. Do not insert the ear canal phones too deep into your ears and never insert them without ear adapters. Always extract the ear canal phones from your ears very slowly and carefully.
- 12. Do not use the product in an environment that requires your special attention (e.g. in traffic).
- 13. Keep the product, accessories and packaging parts out of reach of children and pets to prevent accidents and choking hazard.
- 14. The product generates stronger permanent magnetic fields that could cause interference to cardiac pacemakers, implanted defibrillators (ICDs)



#### Danger due to high volume levels

This product is used for commercial purposes. Commercial use is subject to the rules and regulations of the trade association responsible. Sennheiser, as the manufacturer, is therefore obliged to expressly point out possible health risks arising from use.

This product is capable of producing sound pressure levels exceeding 85 dB (A). 85 dB (A) is the sound pressure corresponding to the maximum permissible volume which is by law (in some countries) allowed to affect your hearing for the duration of a working day. It is used as a basis according to the specifications of industrial medicine. Higher volumes or longer durations can damage your hearing. At higher volumes, the duration must be shortened in order to prevent hearing damage.

The following are sure signs that you have been subjected to excessive noise for too long a time:

- You can hear ringing or whistling sounds in your ears.
- You have the impression (even for a short time only) that you can no longer hear high notes.

Inform all users of these risks and ask them to set the volume to a moderate level if necessary.

#### Intended use

The product is designed for indoor use.

The product can be used for commercial purposes.

It is not permitted to use the headphones together with mobile devices due to the high sound levels that can be achieved.

It is considered improper use when the product is used for any application not named in the corresponding instruction manual.

Sennheiser does not accept liability for damage arising from improper use or misuse of this product and its attachments/accessories.

Before putting the products into operation, please observe the respective country-specific regulations!

#### **Manufacturer Declarations**

#### Warranty

Sennheiser electronic GmbH & Co. KG gives a warranty of 24 months on this product.

For the current warranty conditions, please visit our website at www.sennheiser.com or contact your Sennheiser partner.

#### Warranty FOR AUSTRALIA and NEW ZEALAND ONLY:

Sennheiser Australia Pty Ltd provides a warranty of 24 months on these products.

For the current warranty conditions, visit Sennheiser website:

Australia: https://en-au.sennheiser.com/

New Zealand: https://en-nz.sennheiser.com/

Sennheiser goods come with guarantees that cannot be excluded under Australian and New Zealand Consumer law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

This warranty is in addition to other rights or remedies under law. Nothing in this warranty excludes, limits or modifies any remedy available to be consumer which is granted by law.

To make a claim under this contract, raise a case via Sennheiser website:

Australia: https://en-au.sennheiser.com/

New Zealand: https://en-nz.sennheiser.com/

All expenses of claiming the warranty will be borne by the person making the claim.

Sennheiser international warranty is provided by: Sennheiser Australia Pty Ltd (ABN 68 165 388 312) Level 14, Tower A Zenith Building, 821 Pacific Highway, Chatswood NSW 2067, Australia

#### In compliance with the following requirements

**EU:** WEEE Directive (2012/19/EU)

**UK:** WEEE Regulations (2013)





#### Notes on disposal

The symbol of the crossed-out wheeled bin on the product, the battery/rechargeable battery (if applicable) and/or the packaging indicates that these products must not be disposed of with normal household waste, but must be disposed of separately at the end of their operational lifetime. For packaging disposal, please observe the legal regulations on waste segregation applicable in your country.

Further information on the recycling of theses products can be obtained from your municipal administration, from the municipal collection points, or from your Sennheiser partner.

The separate collection of waste electrical and electronic equipment, batteries/rechargeable batteries (if applicable) and packagings is used to promote the reuse and recycling and to prevent negative effects caused by e.g. potentially hazardous substances contained in these products. Herewith you make an important contribution to the protection of the environment and public health.

### Sennheiser electronic GmbH & Co. KG

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