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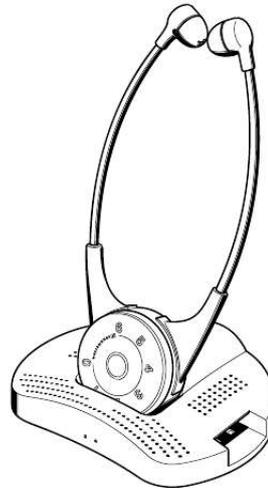
You can read the recommendations in the user guide, the technical guide or the installation guide for SENNHEISER SET 810. You'll find the answers to all your questions on the SENNHEISER SET 810 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual SENNHEISER SET 810
User guide SENNHEISER SET 810
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Instruction manual SENNHEISER SET 810

 **SENNHEISER**

Set 810

Bedienungsanleitung
Instruction Manual
Notice d'emploi
Istruzioni per l'uso
Instrucciones para el uso
Gebruiksaanwijzing
Bruksanvisning



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Manual abstract:

The SET 810 is an assistive listening system for your radio, TV, hi-fi system or similar sound sources at the volume you choose. The system allows you to move around freely without the constrictions of cables within the room where the transmitter is placed. The system uses invisible infrared light for sound transmission. English 1 Delivery includes The Set 810 consists of the following components and accessories: - Stethoset receiver RI 810 - Transmitter (charging unit) TI 810 - Rechargeable battery BA 151 - Power supply NT 810 - Connecting cable for headphone output - Adapter for SCART socket (except USA/Canada) - Adapter for RCA sockets (USA/Canada only) - Replacement ear pads - Instruction manual English 2 Connecting the transmitter (charging unit) The rear of the transmitter is fitted with two audio inputs: A socket (LINE) for connection to the audio output or the headphone socket on your TV, and a microphone socket (MIC). Plug in one end of the connecting cable to the audio output or the headphone socket on your TV, and the other end to the LINE socket on the transmitter. If your TV set is fitted with a SCART socket, use the supplied adapter. If your TV does not have a headphone or SCART socket, you can use an external microphone which is described in the section ACCESSORIES. Only use one of the two audio inputs on the transmitter (MIC or LINE).

Connect the power cable to the POWER socket on the transmitter. Plug the power supply into a household electrical outlet.

3 English Where to place the transmitter Place the transmitter so that the infrared light beam is pointed directly at the receiver, i.e. @@ Guide the cables backwards. Avoid exposure to direct sunlight. @@@@ Make sure your hand doesn't cover the operating control completely.

This may prevent interference-free reception. If you are not using the stethoset receiver, store it on the transmitter so that the battery can be recharged.

English 6 Turning the automatic compression system on Use the COM switch (compression) at the rear of the transmitter to turn the automatic compression system on. This system reproduces soft passages louder and decreases loud sounds. Choose the setting that suits your listening preferences.

Use the MO/ST switch to choose between mono and stereo transmission. For mono TVs and when using the MKE 800 TV microphone, the switch must be set to mono (MO). 7 English Charging the battery Place the receiver into the transmitter's charging compartment, with the operating control at the front. The left LED on the transmitter must light up. English Charge the battery for 24 hours before you use it for the first time. The normal charging time is 4-5 hours. A fully charged battery has an operating time of approx. 4 hours. Always store the receiver on the transmitter to ensure that it is fully charged. The transmitter is automatically turned off by the charging process.

The transmitter automatically switches to trickle charging so that the battery cannot be overcharged. The receiver can remain in the charging compartment even when the battery has been fully charged. 8 Additional information This system uses infrared light which is emitted by the transmitter and received by the stethoset receiver. Please note that infrared light emitted by other light sources may interfere with the useful signal of the SET 810. If the light path between transmitter and receiver is obstructed by clothing such as scarves etc., the reception may also be disturbed. Varnish or furniture polish may degrade the rubber feet of the transmitter. Place the transmitter on a nonslip pad to avoid potential staining of furniture. Delivery includes a pair of replacement ear pads.

If necessary, remove the old ear pads and slide on the new ones.

Use a soft cloth for cleaning the units. Do not use abrasive cleaners. @@@@ ATTENTION: Components from other manufacturers (e.g.

@@@@@ Sennheiser batteries can be recycled.

@@@@@ - Are all jack plugs connected correctly? @ - Have you pulled the earbuds apart? - Is the battery inserted properly into the receiver? - Have you charged the battery for at least 20 minutes? - Are the transmitter's LEDs pointed at the receiver? @ - Is there a free line of sight between transmitter and receiver? - Should the problem persist, please contact your authorized dealer for assistance. English Never open the unit! 14

Additional information for hearing aid acousticians Adjusting the earbud pressure Loosen the screw at the rear of the stethoset receiver. Move the screw in the long hole to the desired position (continuously adjustable). 1 = Low earbud pressure 2 = High earbud pressure Tighten the screw. 1 2 Adjustments for hearing disabilities Turn the operating control fully counterclockwise (0).

Remove the operating control by carefully lifting it over the "snap-in pins" on the inside. Use the 4 potentiometers on the circuit board to individually adjust the max. volume and the bass response for the left and right headphone system. 1 = Max. volume R/L 2 = Bass response R/L 2 1 15 English Adjusting the max. volume: Potentiometer turned fully counterclockwise Potentiometer turned fully clockwise Adjusting the bass response: Potentiometer turned fully counterclockwise Potentiometer turned fully clockwise 0 dB 125 dB English attenuation of -25 dB at 100 Hz attenuation 0 dB The adjustments can also be made when the receiver is being used. When replacing the operating control, make sure the "projections" on the inside of the operating control point in the direction of the earbuds. After replacing the operating control, synchronize the operating control with the volume control by once turning it fully counterclockwise and then fully clockwise. 16 Technical Data System Modulation Carrier frequencies AF frequency response S/N ratio Transmitter AF input voltage Audio input Microphone socket Charging time for battery Charging time (spare battery) Power supply Weight Dimensions Receiver Max. sound pressure level Power supply Operating time Weight Dimensions FM, stereo 2.

3 / 2.8 MHz 40 Hz 15 kHz 60 dB A rms 50 mV ..
.... 5 V 3.

5 mm jack, stereo/mono 2.5 mm jack, mono approx. 4 h approx. 10-12 h 24 V DC via NT 810 mains unit approx. @@@@ This symbol indicates that electrical and electronic equipment must be disposed of separately from normal waste at the end of its operational lifetime.

Please dispose of this product by bringing it to your local collection point or recycling centre for such equipment. This will help to protect the environment in which we all live. Batteries The supplied rechargeable batteries can be recycled. Please dispose of rechargeable batteries as special waste or return them to your specialist dealer. In order to protect the environment, only dispose of exhausted batteries. 18 Sennheiser electronic GmbH & Co.KG 30900 Wedemark, Germany Phone +49 (5130) 600 0 Fax +49 (5130) 600 300 www.sennheiser.com Printed in Germany Publ.



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