SENNHEISER

HDI 830

Infrared stethoset receiver | Assistive Listening, Conference

Cat. No. 502019

FM storen

General Description

The HDI 830 is a professional 2 channel stethoset receiver. It works on carrier frequencies of 2,3 and 2,8 MHz for a high quality signal transmission. It can be used for 2 channel or stereo applications. Intuitive operating controls make it easy to use. The included BA 300 lithium polymer battery offers 12 hours of battery life.



Technical Data Modulation.....

Receiving frequencies	
Frequency response (headphones).	
Max. Sound pressure level	125 dB (1 kHz) Nominal
THD, total harmonic distortion	<1%
Signal-to-noise ratio	typ. 75 dB(A)
Operating time	typ. 12 h
Charging time	approx. 3 h
Weight incl. battery	aprox. 68 g

Features

- Infrared wideband stethoset receiver
- Ideal for stereo or 2 channel applications
- Excellent signal transmission due to carrier frequencies 2.3 / 2.8 MHz
- Balance control left/right
- Ergonomic volume control
- Automatic on/off when receiver is put on/removed
- Moveable earpads and low weight for great wearing comfort
- Lithium polymer battery for 12 hours of permanent operation
- Delivery includes: 1 stethoset reveiver HDI 830
 - 1 BA 300 rechargeable battery 2 alternative pairs of earpads

Architect & Engineering specs

A wideband infrared stethoset receiver works on carrier frequencies of 2.3 and 2.8 MHz. It provides two operating modes, two channels or stereo mode. Balance control attenuates the volume level either on the left or the right side. The volume control is easy to access and to control. A frequency range of 50 to 16,000 kHz is covered by the stehtoset receiver with a maximum sound pressure level of 125 dB at 1 kHz. The included rechargeable battery provides an operating time of 12 hours. The weight including the battery may not exceed 68 g. The battery shall be Sennheiser BA 300, the stethoset receiver shall be Sennheiser HDI 830.

Product Variants

RI 830	Cat. No. 502020
RI 830 S	Cat. No. 502021

Recommended Accessories

BA 300 spare battery	Cat. No. 500898
L300 10-10 charger	Cat. No. 502710
Clip for attaching the receiver	Cat. No. 528184

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