

Set 830-TV

Your individual
listening pleasure

The Set 830-TV is an infra-red stereo TV listening system. The set enables listening anywhere in the room without the need for cables and without disturbing others. Directly connectable to a TV, hi-fi system or radio, the Set 830-TV guarantees outstanding sound quality, which, for example, thanks to treble emphasis, can be customised to the listener's hearing.

What's more, the receiver is extremely lightweight and, with its perfect-fitting ear cushions, offers maximum comfort when worn. Ergonomic controls and visual signals for the individual control processes mean that operation of the Set 830-TV couldn't be easier.



- Easy to set up and use
- Cordless mobility of up to 12 m within the room thanks to infra-red transmission
- First-class customised stereo sound
- Three selectable hearing settings on the transmitter: optimised speech intelligibility due to switchable compression and treble emphasis
- Treble emphasis can be individually set
- Large, ergonomic volume control on the receiver
- Balance control for setting left/right volume on the receiver
- Receiver turns on/off automatically when put on/removed
- Perfect fit, rotatable ear cushions and the light weight of the receiver guarantee maximum comfort even when worn for extended periods
- Receiver can be placed on the transmitter's charger facing in either direction
- LEDs provide visual signals of individual control processes
- Clear product labelling
- Lithium polymer battery for up to 12 hours continuous play
- Integrated charging compartment in transmitter for spare battery



Technical Data



Model	Set 830-TV	
Receiver		RI 830
EAN	4044156017327	4044156017464
UPC	615104127593	615104127746
Article no.	502006	502020
Reception frequencies	2.3 MHz / 2.8 MHz	
Frequency response	50 Hz – 16,000 Hz	
Max. SPL (at 1kHz)	125 dB	
THD (at 1kHz)	< 1 %	
Operating time	up to 12 h	
Charging time	3 h	
Weight	approx. 68 g (incl. battery)	
Dimensions	240 x 128 x 26 mm	
Power supply	rechargeable lithium polymer battery BA 300 (3.7 V, 150 mAh)	
Transmitter		
Modulation	FM, stereo	
Transmission frequencies	2.3 MHz / 2.8 MHz	
Range	up to 12 m	
Signal-to-noise ratio	typ. 75 dB(A)	
Weight	approx. 260 g	
Dimensions	112 x 146 x 58 mm	
Audio input	3.5 mm stereo jack plug	
Power supply	13.5 V DC/500 mA with NT 13	
Packaging		
Design	recloseable cardboard box with hanging eyelet	
Dimensions of single package (W x H x D)	168 x 278 x 110 mm	
Dimensions of multipack (W x H x D)	361 x 318 x 355 mm	
Number in multipack	6	
Languages	German, English, French, Spanish, Italian, Dutch	
Scope of delivery	stethoset receiver, transmitter/charging station, battery BA 300, 2 pairs of replacement ear cushions, power supply with national adapters for EU, UK and US, TV RCA adapter, TV SCART adapter, TV connection cable (3.5/6.3 mm)	