

Set 840 S

Your Individual
Listening
Pleasure

Set 840 S is a RF stereo TV listening system and is especially suited for those who wear hearing aids. Easily connected to a TV, hi-fi system or radio, Set 840 S produces excellent sound, delivered directly to your ears.

The sound is transmitted from the receiver to the hearing aid via wireless induction over the induction loop that is included in the scope of delivery. Alternatively, you can connect induction couplers or headphones to the lightweight clip-on receiver.



- Receiver is ideal for connection to hearing aids and headphones (3.5 mm stereo jack plug)
- Easy to set up and operate
- Wireless mobility within a range of up to 100 m
- Transmits even through walls
- Excellent individual stereo sound
- Three selectable hearing settings on the transmitter: optimized speech intelligibility due to switchable compression and treble emphasis
- Treble emphasis can be set individually
- Large, ergonomic volume control on the receiver
- Balance control on the receiver for setting the volume for the right and left ears
- Three selectable transmission channels on the transmitter for optimum reception
- Auto-tuning – automatic channel search tuning can be activated on the receiver
- Receiver can be placed in the transmitter's charging compartment facing in either direction



Technical Data



Modell	Set 840 S			
Receiver			RR 840 S	
	EU version	US version	EU version	US version
EAN	4044156017365	4044156017372	4044156017525	4044156017402
UPC	615104127630	615104127647	615104127807	615104127678
Article no.	502010	502011	502026	502014
Transmission range	50 Hz – 16,000 Hz			
THD (at 1 kHz)	< 1%			
Operating time	up to 9 hours			
Charging time	approx. 3 hours			
Weight	approx. 50 g (incl. rechargeable battery)			
Dimensions	70 x 60 x 26 mm			
Power supply	BA 300 rechargeable lithium polymer battery (3.7 V, 150 mA)			
Transmitter				
Modulation	FM, stereo			
Transmission frequencies	863.3 / 864.0 / 864.7 MHz (EU version), 925.95 / 926.8 / 927.5 MHz (US version)			
Range	up to 100 m (EU version), up to 100 ft (US version)			
Signal-to-noise ratio	typ. 70 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 power supply NT 13			
Packaging				
Design	reclosable folding cardboard box with hanging eyelet			
Individual package dimensions (W x H x D)	168 x 278 x 110 mm			
Master carton dimensions (W x H x D)	approx. 350 x 304 x 345 mm			
Units per master carton	6			
Languages	German, English, French, Spanish, Italian, Dutch			
Scope of delivery	receiver with removable clip, transmitter/charger, induction loop EZT 3011, lanyard, BA 300 rechargeable battery, power supply with national adapters for EU and UK (EU version) or US (US version), TV RCA adapter, TV SCART adapter (EU version), TV connection cable (3.5 mm/6.3 mm), microphone MKE 800 TV-N (US version)			