

# Set 840-TV

Your Individual  
Listening  
Pleasure

Set 840-TV is an RF stereo TV listening system that is ideally suited for wireless listening in your house or in your yard. Whether you are watching a TV program or listening to sophisticated classical music, Set 840-TV is sure to provide excellent sound. Just the push of a button sets the device to your personal listening preferences, providing you with the enjoyment of speech that is easier to understand.

The lightweight receiver is comfortable to wear because of its flexible earpads. Ergonomic controls and visual feedback of certain operations make Set 840-TV easy to use. It can be connected directly to your TV, hi-fi system or radio.



- 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 ear
- Receiver automatically turns on/off when it is put on/removed
- Flexible earpads and low receiver weight guarantee a high degree of comfort while wearing
- 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-TV			
Receiver			RR 840 TV	
	EU version	US version	EU version	US version
EAN	4044156017389	4044156017396	4044156017518	4044156017532
UPC	615104127654	615104127661	615104127791	615104127814
Article no.	502012	502013	502025	502027
Transmission range	50 Hz – 16,000 Hz			
Max. SPL (at 1kHz)	125 dB			
THD (at 1 kHz)	< 1%			
Operating time	up to 9 hours			
Charging time	approx. 3 hours			
Weight	approx. 68 g (incl. rechargeable battery)			
Dimension	240 x 128 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	stethoset receiver, transmitter/charger, BA 300 rechargeable battery, 2 pairs of replacement earpads, 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)			