

Home entertainment just got more entertaining.



RS 175

 **SENNHEISER**
The Pursuit of Perfect Sound



Sennheiser's RS 175 offers an impressive range of features in a compact, ergonomic package - ideal for TV and HiFi usage. The bass boost and surround sound listening modes will allow users to experience home entertainment systems like never before – bass boost mode increases the audio bass response, while the two virtual surround modes offer a more spatial and livelier stereo sound.

- Closed, circumaural headphones with excellent digital wireless audio transmission
- Exceptional digital audio clarity and transmission range of up to 328 ft / 100 m (line of sight)
- Enables switching between dynamic bass and virtual surround sound listening modes for situational sound customization
- Supports analog and digital audio inputs and allows toggling between the inputs
- Intelligently designed controls for maximum ease of use
- Ergonomic design for enhanced wearing comfort
- 2 year warranty

Technical Data

RS 175

HDR 175

EAN	40 44155 07826 8
UPC	6 15104 22838 2
Art. No.	505563

EAN	40 44155 07895 4
UPC	6 15104 22956 3
Art. No.	505582

RS 175 headphone system

Carrier frequency	2.40 to 2.48 GHz
Modulation	8-FSK Digital
SNR	analog input: typ. 85 dBA at 1 Vrms; digital input: > 90 dBA
Transmission range	up to 100 m / 328 ft line of sight
Max. number of simultaneously connected headphones	2

HDR 175 headphones

Transducer principle	circumaural, closed
Transducer system	dynamic, neodymium magnets
Frequency response	17 Hz to 22 kHz
Max. SPL	114 dB at 1 kHz, 3 % THD
THD	< 0.5 % at 1 kHz, 100 dB SPL
Operating time	up to 18 hours
Weight (incl. batteries)	approx. 310 g

TR 175 transmitter

Connections	digital: optical; analog: 3.5 mm stereo jack socket
Power consumption	operation: typ. 4 W; Standby: ≤ 0.3 W (without charging)

Packaging

Packaging type	packaging with open window	closed box
Dimensions product packaging (L x B x H)	237 x 150 x 296 mm	213 x 118 x 203 mm
Weight of headphones and packaging	1,436 g	686 g
Dimensions of outer master carton (L x B x H)	600 x 589 x 290 mm	480 x 415 x 255 mm
Number of products per outer master carton	6	6
Total weight of outer master carton and products	9,993 g	5,767 g
Languages on packaging	English, German, French, Spanish, Italian, Dutch and Portuguese	English, German, French
Content of delivery	1x HDR headphones, 1x TR transmitter, 1x power supply with 4 adapters (EU, UK, US & AU), 2x AAA LSD NiMH rechargeable batteries, 3.5 mm audio cable (2 m), optical cable (1.5 m), quick guide, instruction manual CD	1x HDR headphones, 2x AAA LSD NiMH rechargeable batteries, 1x quick guide