

RS 195

Digital TV Headphones

Wireless.











SPECSHEET

RS 195

Over time, our hearing naturally evolves. Although this is perfectly normal, the changes can alter the quality of the sounds we experience, for example when watching TV or listening to music. The new RS 195 wireless headphones take these changes into account to provide exceptional sound that can be fully personalised to your hearing.

- Closed headphones with excellent digital wireless audio transmission: exceptional clarity and range of up to 328ft/100m (line of sight)
- Choice of settings to tailor sound to individual hearing requirements (7 pre-sets)
- Left/right balance control to adjust the volume in each ear
- "Speech mode" to eliminate background noise and enhance speech intelligibility
- "Music mode" to reproduce delicate nuances using an increased dynamic range
- Compatible with analog and digital audio inputs, as well as toggling between inputs
- A sophisticated ergonomic design ideal for long periods of comfortable listening
- 2 year warranty

Technical Data

EAN	4044155248883
UPC	615104338524
Art. No.	508675
RS 195 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 195 headphones	
Transducer principle	Circumaural, closed
Transducer system	Dynamic, neodymium magnets
Frequency response	17 Hz to 22 kHz
Max. SPL	Max. 117 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. 340 g
TR 195 transmitter	
Connections	Digital: optical; analog: 3.5 mm stereo jack socket
Power consumption	Operation: typ. 4 W; standby mode: ≤ 0.3 W (without charging)
Packaging	
Content of delivery	HDR 195 Headphones, TR 195 Transmitter, Optical Cable, Audio Cable, Power Supply with 4 Adapters (EU, UK, US, AU), 2x AAALSD NiMH Rechargeable Batteries, Quick Guide & Safety Guide, Brief Instruction Manual
Language on packaging	English, French, German, Spanish, Italian, Dutch, Russian
Dimensions product packaging (L x B x H)	217 x 147.5 x 310 mm
Dimensions of outer master carton (L x B x H)	473 x 469 x 340 mm
Number of products per outer master carton	6
Weight of headphones and packaging	1646 g