

RS 180

True
reference-
class
audio



Using an open, circumaural design, the headphones offering you an excellent sound image with outstanding bass response – an ideal listening choice for your music or movies!

- ▶ **Open, circum-aural digital wireless headphones**
With Klear's uncompressed audio transmission
- ▶ **Multi-purpose transmitter**
Also functions as 'easy-charge' cradle and docking station
- ▶ **Multi-receiver transmission**
Up to 4 people listening to the same source
- ▶ **Automatic level control**
For optimum audio levels
- ▶ **Balance control**
For right/left volume adjustment
- ▶ **No set-up required**
Just plug and play!

Technical Data



Model		RS 180	
EAN		40 4415504544 4	
UPC No.		6 15104 17052 0	
Article Number		502875	
Headphone HDR 180		Transmitter TX 180	
Transducer principle	Dynamic, open	Modulation	MSK Digital
Ear coupling	Circumaural	Power supply	DC 5 V
Frequency response	18 – 21,000 Hz	Power consumption	< 0.5 W
Impedance	32 Ω	Signal-to-noise ratio	85 dBA (0.5 V _{rms} , 1 kHz)
THD	< 0.5 % (1 kHz/100 dB)	Audio input connector	3.5 mm stereo
Sound pressure level (1 kHz/1 V _{rms})	110 dB (1 kHz/1 V _{rms})	Audio output connector	RCA
Power supply	Rechargeable batteries	Weight	330 g
Operating time (with fully charged batteries)	Approx. 15 Hrs	Frequency range	2.40 – 2.48 GHz
Weight	204 g	No. of RF channels	15
		Range	100 m (line of sight)
Content of Delivery	HDR 180 headphone (receiver), TX 180 transmitter Multi-country charger, Detachable audio cable, RCA cable, 3.5/6.3 mm adaptor 2 AAA NiMH rechargeable batteries, Instruction manuals		
Packaging			
Design	Art Card Box with Window		
Dimensions of individual pack (L x B x H)	232 x 152 x 257 mm		
Dimensions of multi-pack (L x B x H)	490 x 475 x 280 mm		
No. of products per multi-pack	6		
Packaging languages	English, German, French, Spanish, Italian, Dutch & Portuguese		