



Premium
listening
Pleasure.

Audiophile Sound 2010

HD 598 | HD 558 | HD 518

 **SENNHEISER**

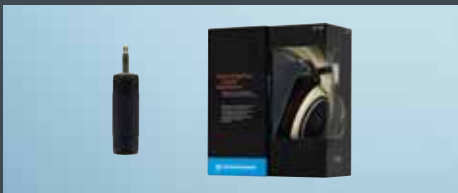
Audiophile Sound



HD 598

The HD 598 provides an impeccable sound quality and unrivalled comfort. With Sennheiser's innovative E.A.R. technology, audio signals are directly channelled into the user's ears while highly constant, compressed cellulose fleece reduces total harmonic distortions. Additionally, the HD 598 comes with a high-quality leatherette headband and velour ear pads which accentuate the already outstanding listening experience.

- High quality components for outstanding acoustic performance
- Special diaphragm geometry reduces intermodulation distortion
- Ergonomic Acoustic Refinement (E.A.R.) feature enables ideal sound channelling



HD 558

Movie and music aficionados will definitely appreciate what the new HD558 has to offer. Not only does it feature Sennheiser's E.A.R. technology and optimised Duofol diaphragms, but also a Surround Reflector that generates an extended spatial sound field for an enhanced audio experience.

- Ergonomic Acoustic Refinement (E.A.R.) feature enables ideal sound channelling
- State-of-the-art Duofol diaphragms
- Velour ear pads for superior wearing comfort



HD 518

The HD 518 proves that quality and affordability can go hand in hand. It's fitted with Sennheiser's innovative E.A.R. technology and special Duofol diaphragms for an enjoyable audio experience. Generously padded ear pads also provide outstanding comfort, even during long listening sessions.

- Ergonomic Acoustic Refinement (E.A.R.) feature enables ideal sound channelling
- State-of-the-art Duofol diaphragms
- Outstanding comfort for long listening sessions



Technical Data

HD 598

EAN	40 44155 05608 2
UPC	6 15104 18773 3
Article no	504633
Transducer principle	Dynamic, open
Frequency response	12Hz – 38,500Hz
Impedance	50 Ω
THD - Total harmonic distortion (1kHz, 100 dB SPL)	<0.1%
Sound pressure level (SPL)	112 dB (1kHz / 1Vrms)
Weight	294 g
Cable length	3 m 4-strand copper cable, (OFC), single-sided, changeable
Connector	6.3 mm stereo jack with 3.5 mm adaptor (both gold plated)
Content of delivery	HD 598 headphones, 3.5 mm adaptor
Packaging	
Packaging type	“altar” concept: carton box with blistered product on display inside
Dimensions of product packaging (L x B x H)	205 x 100 x 240 mm
Dimensions of outer master carton (W x H x D)	427 x 347 x 267 mm
No. of products per multi-pack	6
Languages on packaging (version 1)	English, German, French, Spanish, Italian, Dutch, Portuguese
Languages on packaging (version 2)	English, Russian, Polish, Turkish, Chinese (simplified), Chinese (traditional), Korean

HD 558

HD 518

EAN	40 44155 05606 8	40 44155 05603 7
UPC	6 15104 18770 2	6 15104 18767 2
Article no	504631	504628
Transducer principle	Dynamic, open	Dynamic, open
Frequency response	15Hz – 28,000Hz	14Hz – 26,000Hz
Impedance	50 Ω	50 Ω
THD - Total harmonic distortion (1kHz, 100 dB SPL)	<0.2%	<0.2%
Sound pressure level (SPL)	112 dB (1kHz / 1Vrms)	108 dB (1kHz / 1Vrms)
Weight	270 g	286 g
Cable length	3 m 4-strand copper cable, (OFC), single-sided, changeable	3 m 4-strand copper cable, (OFC), single-sided, changeable
Connector	6.3 mm stereo jack with 3.5 mm adaptor (both gold plated)	6.3 mm stereo jack with 3.5 mm adaptor (both gold plated)
Content of delivery	HD 558 headphones, 3.5 mm adaptor	HD 518 headphones, 3.5 mm adaptor
Packaging		
Packaging type	“altar” concept: carton box with blistered product on display inside	
Dimensions of product packaging (L x B x H)	205 x 100 x 240 mm	205 x 100 x 240 mm
Dimensions of outer master carton (W x H x D)	427 x 347 x 267 mm	427 x 347 x 267 mm
No. of products per multi-pack	6	6
Languages on packaging (version 1)	English, German, French, Spanish, Italian, Dutch, Portuguese	
Languages on packaging (version 2)	English, Russian, Polish, Turkish, Chinese (simplified), Chinese (traditional), Korean	

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