

# HD 515

## High-End Sound experience

This headphone is a classic all-rounder and an affordable entry into the audiophile 500 series. The HD 515s are fitted with Sennheiser's innovative E.A.R. technology, plus special Duofol diaphragms that reduce unwanted resonances to an absolute minimum. Overall listening pleasure is combined with outstanding wearing comfort.



- Open, circumaural, dynamic, wired stereo headphones
- Ergonomic Acoustic Refinement (E.A.R.) enables ideal sound channelling for a new kind of listening experience
- State of the art, advanced Duofol diaphragms
- Highly optimized, field-strengthened neodymium ferrous magnet systems
- Outstanding wearing comfort for long listening sessions
- Longevity through exchangeable components (ear pads, cable, headband)
- Lightweight aluminium voice coils for high efficiency and excellent dynamics
- 2-year warranty



# Technical Data



Model	HD 515	HD 555	HD 595
EAN No.	40 12418 05341 3	40 12418 05342 0	40 12418 05343 7
UPC No.	6 15104 05341 0	6 15104 05342 7	6 15104 05343 4
Cat No.	005341	005342	005343
Design	Headphones in black with silver earcup caps	Headphones in black and silver	Headphones in black, titanium and chrome
Frequency response	14 – 26,000 Hz	15 – 28,000 Hz	12 – 38,500 Hz
Frequency characteristics	diffuse field equalized	diffuse field equalized	diffuse field equalized
Transducer principle	dynamic, open	dynamic, open	dynamic, open
Impedance	50 Ω	50 Ω	50 Ω
SPL (1 kHz, 1 V <sub>rms</sub> )	108 dB	112 dB	112 dB
THD	< 0.2 %	< 0.2 %	< 0.1 %
Ear coupling	circumaural	circumaural	circumaural
Weight	255 g	260 g	270 g
Audio connection	6.3 mm stereo jack with 3.5 mm adapter (both gold plated)	6.3 mm stereo jack with 3.5 mm adapter (both gold plated)	6.3 mm stereo jack with 3.5 mm adapter (both gold plated)
Cabel	3 m 4-strand copper cable, (OFC), single-sided, changeable	3 m 4-strand copper cable, (OFC), single-sided, changeable	3 m 4-strand copper cable, (OFC), single-sided, changeable
<b>Packaging</b>			
Design	“altar” concept: carton box with blistered product on display inside	“altar” concept: carton box with blistered product on display inside	“altar” concept: carton box with blistered product on display inside
Packaging dimensions (W x H x D)	210 x 245 x 100 mm	210 x 245 x 100 mm	210 x 245 x 100 mm
Master carton dimensions (W x H x D)	635 x 250 x 510 mm	635 x 250 x 510 mm	635 x 250 x 510 mm
Units per master carton	15	15	15
Languages	D, GB, F, I, E, NL	D, GB, F, I, E, NL	D, GB, F, I, E, NL