

# HD 595

## Headphones | Audiophile Headphones

Cat. No. 005343

### General Description

The open, dynamic HD 595s open up a new dimension in headphone sound and comfort. Sennheiser's most advanced driver technology is used here, combining exceptional clarity with outstanding musicality. The unique E.A.R. design channels music directly into the user's ears, creating a new kind of listening experience. The HD 595s come with a clever headphone bracket that easily attaches to a table or shelf, making sure that the headphones are always at hand.



### Technical Data

Frequency response .....	12 – 38,500 Hz (–10dB/1 kHz)
Transducer principle.....	dynamic, open
Nominal impedance .....	50 Ω
Characteristic SPL .....	112 dB (at 1 kHz, 1 V <sub>rms</sub> )
THD .....	< 0.1 %
Ear coupling .....	circumaural
Contact pressure.....	3.5 N
Weight (without cable).....	270 g
Connector .....	1/4" (6.3 mm) stereo jack plug with adaptor to 3.5 mm stereo mini jack plug
Connection cable.....	3 m, detachable single-sided OFC copper cable

### Features

- Enjoy music in a completely new way: "Ergonomic acoustic refinement" (E.A.R.) design channels the audio signal directly into your ears
- Advanced Duofol diaphragm technology almost eliminates standing waves inside the capsule
- Optimised neodymium ferrous magnet systems
- Outstanding wearing comfort for long listening sessions
- Long life due to easily replaceable parts
- Lightweight aluminium voice coils for high efficiency and excellent dynamics
- Extremely comfortable velour ear pads
- Special diaphragm geometry reduces intermodulation distortion
- Highly constant, compressed cellulose fleece reduces total harmonic distortion
- Headphone holder included – easily attached to a table or shelf
- Delivery includes: HD 595 headphones  
adaptor to 3.5 mm jack  
headphone holder

### Replacement Parts

- Ear pads (1 pair)
- Connection cable

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