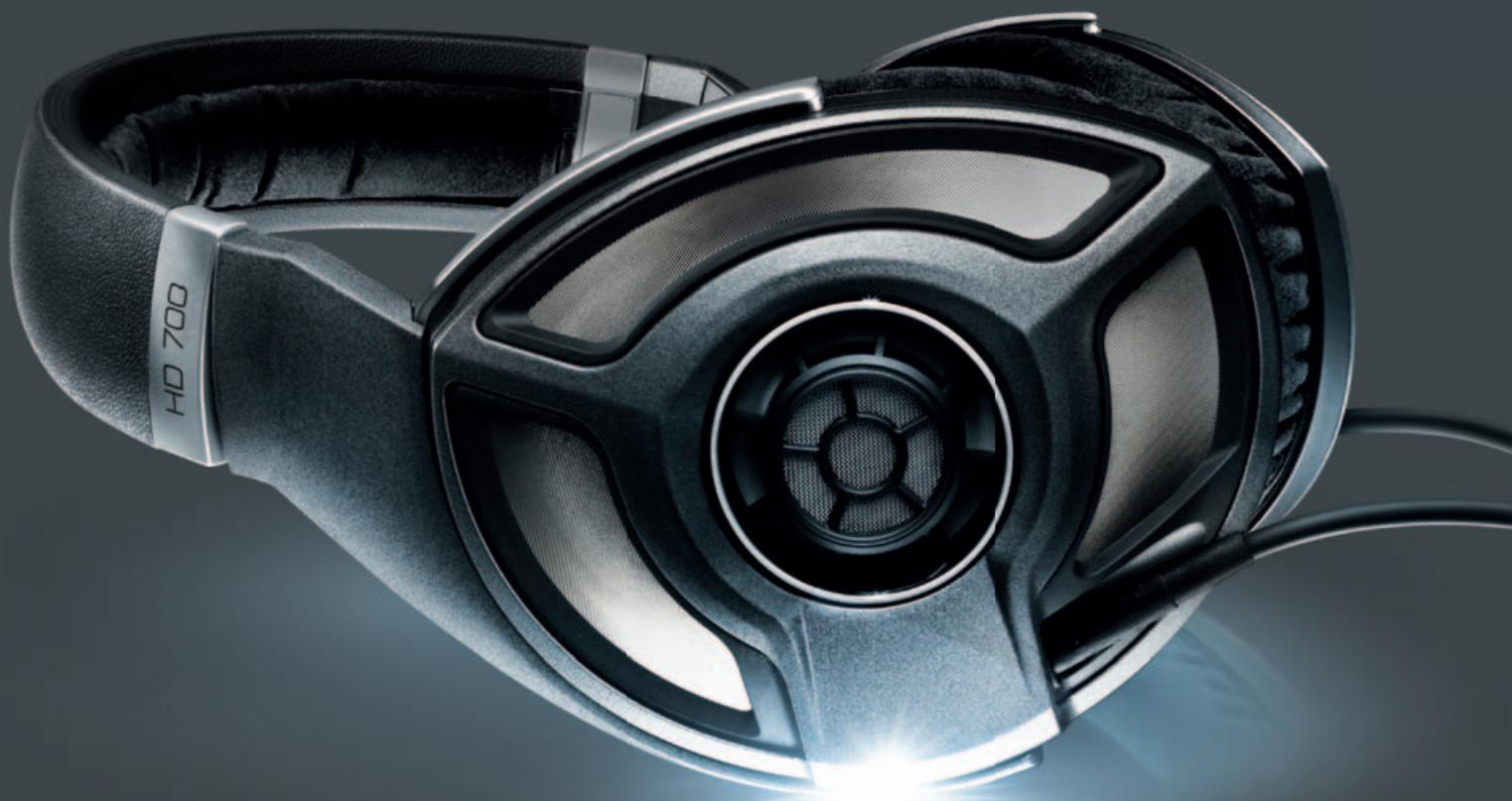


Truly  
excite your  
ears.



HD 700

 **SENNHEISER**



## HD 700

If the HD 700 headphones were a music group, it would be equally gifted in every style. Whether classic, jazz or rock, it would have sound mastery of each genre. Regardless of what song it's currently playing, its timbre is always warm and emotional. With its exceptional and unique range, reproduction of the lowest and highest tones that the human ear cannot consciously perceive is now achievable. This is a true maestro and an unforgettable listening experience suited for every musical taste.

- Open, circumaural dynamic stereo headphones for maximum wearing comfort
- Outstanding soundstage with a warm and balanced audio reproduction
- Specially-tuned, highly efficient drivers capable of delivering high sound pressure levels and a flat frequency response
- Highly optimised ventilated magnet system minimises air turbulence and harmonic, intermodulation distortion
- Open-back ear cups facilitate transparent sound while showcasing cutting-edge industrial design

## Technical Data

### HD 700

<b>EAN</b>	4044155073515
<b>UPC</b>	615104221048
<b>Article no</b>	504963
<b>Frequency characteristic</b>	Diffuse field equalized
<b>Frequency response</b>	15–40,000 Hz (-3 dB) 8–44,000 Hz (-10 dB)
<b>Transducer principle</b>	Dynamic, open
<b>Nominal impedance</b>	150 Ω
<b>Characteristic sound pressure level (at 1 KHz)</b>	105 dB SPL (1 kHz, 1 V <sub>rms</sub> )
<b>Max. nominal continuous input power</b>	Max. nominal long-term input power 500 mW in acc. with EN 60-268-7
<b>Total harmonic distortion</b>	Harmonic distortion ≤ 0.03% (1 kHz, 1 V <sub>rms</sub> )
<b>Ear coupling</b>	Circumaural
<b>Weight (without cable)</b>	approx. 270 g
<b>Connector</b>	¼" (6.3 mm) stereo jack plug
<b>Cable</b>	Symmetrical, silver-plated oxygen-free (OFC) copper cable, 3 m
<b>Operating temperature</b>	-10° C to + 55° C
<b>Delivery includes</b>	1 HD 700 Instruction manual
<b>Packaging</b>	
<b>Dimensions product packaging (W x D x H)</b>	236 x 150 x 317 mm
<b>Weight of product incl. packaging</b>	1270 g
<b>Dimensions of inner master carton (W x D x H)</b>	517 x 339 x 347 mm
<b>Number of products per inner master carton</b>	4