



HD 600 Dynamic Headphone

The HD 600 Avantgarde are the top of the line audiophile-quality, open dynamic hi-fi/ professional stereo headphones. The advanced diaphragm design eliminates standing waves for warm, natural sound. The HD 600 can be connected directly to hi-fi systems of the highest quality, in particular DAT, DVD, MD and CD players. These headphones are an ideal choice for the professional recording engineer recording classical music

Features—Benefits

- Sophisticated design, elegantly finished in black and grey
- High-quality, open metal mesh earpiece covers for an extremely transparent sound
- Computer-optimized magnet systems minimize harmonic and intermodulation distortion
- Extremely lightweight aluminum voice coils ensure excellent transient response
- Neodymium ferrous magnet systems for optimum sensitivity and a wide dynamic range
- Exceptionally natural, spatial and accurate sound
- Detachable OFC copper cable, Kevlar-reinforced, with very low handling noise

Technical Data

Frequency response	12–39,000 Hz
Transducer principle	dynamic, open
Frequency characteristic	diffuse field equalized
Nominal impedance	300 W
Characteristic SPL at 1 kHz	97 dB
Load rating	200 mW
THD	0.1 %
Ear coupling	circumaural
Contact pressure	approx. 2.5 N
Weight (without cable)	9.17 oz
Connector	1/8" stereo mini jack plug with adapter to 1/4" stereo jack plug
Connection cable	3 m, detachable dual-sided OFC copper cable

Optional Accessories

Stereo volume control	HZR 6
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Sennheiser Electronic Corporation, 1 Enterprise Drive, Old Lyme, CT 06371

Telephone: 860-434-9190 • Fax: 860-434-1759 • Web: <http://www.sennheiserusa.com>

Sennheiser Mexico: Av. Xola 613, PH6, Col. Del Valle 03100, Mexico, DF. Telephone: (525) 639-0956. Fax: (525) 639-9482

Sennheiser Canada: 221 Labrosse Ave, Pte-Claire, PQ H9R 1A3. Telephone: 514-426-3013. Fax: 514-426-3953

Manufacturing Plant: Am Labor 1, 30900 Wedemark, Germany