

# HD 270 Control

## Headphones | DJ & Studio Headphones

English, French Cat. No. 004594  
 Am. English, Spanish Cat. No. 004595  
 German, Italian Cat. No. 004479

### General Description

The HD 270 Control closed monitoring headphones satisfy the most stringent professional demands. Neodymium ferrous magnet systems ensure optimum sensitivity and a very wide dynamic range. An innovative, Sennheiser patented damping element controls diaphragm oscillation, thus ensuring a superbly spatial, transparent and balanced sound reproduction.



### Technical Data

Frequency response ..... 12 – 22,000 Hz (–3 dB/1 kHz)  
 Transducer principle ..... dynamic, closed  
 Frequency characteristic ..... diffuse field equalised  
 Impedance ..... 64 Ω  
 Characteristic SPL ..... 106 dB (at 1 kHz, 1 V<sub>rms</sub>)  
 THD ..... < 0.2 % at 1 kHz  
 Ear coupling ..... circumaural  
 Contact pressure ..... approx. 5 N  
 Weight (without cable) ..... approx. 220 g  
 Connector ..... 3.5 mm Ø stereo mini jack plug with  
 adaptor to 1/4" (6.3 mm) stereo jack plug  
 Connection cable ..... 3 m, detachable,  
 single-sided OFC copper cable

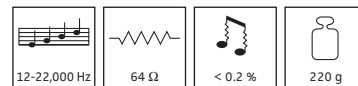
### Features

- Closed circumaural high-definition stereo headphones
- Ideal for both studio and DJ monitoring
- Headphones adapt to the shape of the head due to BioNetic design
- High maximum sound pressure level
- New damping element for controlling diaphragm oscillation
- Excellent attenuation of ambient noise (–10 dB to –15 dB)
- Detachable, single-sided connection cable made from highly conductive OFC copper
- Replaceable parts for long life

### Recommended Accessories

- HZR 62 stereo volume control

Cat. No. 005248



### Replacement Parts

- Ear pads (1 pair)
- Connection cable

Cat. No. 077904

Cat. No. 091581

