

**evolution**


\*The Duofol diaphragm is a special design developed by Sennheiser which fuses two diaphragm materials to virtually eliminate standing waves in the capsule.

## EH 2270 Studio Headphones

The EH 2270 is the top of the evolution Headphone Series. Designed for playback in recording applications, the headphone's closed-cup, circumaural ear couplings provide total isolation, while its frequency response of 12–22,000 Hz makes it a great choice for performers and recording engineers in critical listening situations.

### Features—Benefits

- Closed, dynamic stereo headphones
- Award-winning BioNetic design offers an ergonomically correct fit for maximum comfort
- Neodymium magnets for powerful dynamics and high sound pressure levels
- Duofol technology\*
- Impressive, full-bodied, detailed sound reproduction with excellent bass response
- Revolutionary damping element for controlled diaphragm oscillation
- Single-sided, detachable, kevlar-reinforced OFC signal cable
- Fully modular design with replaceable parts for long life
- 2-year warranty

### Technical Data

Transducer	Dynamic
Ear coupling	Circumaural, closed
Frequency response	12–22,000 Hz
Characteristic SPL (at 1 kHz)	106 dB
THD	< 0.2%
Nominal impedance	64 Ω
Weight (without cable)	7.7 oz.
Connection cable	(detachable) 3 m (10 ft.), straight-curly-straight, OFC cable

### Optional Accessories

Stereo volume control	HZR 6
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