

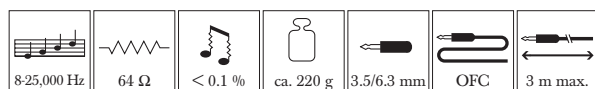
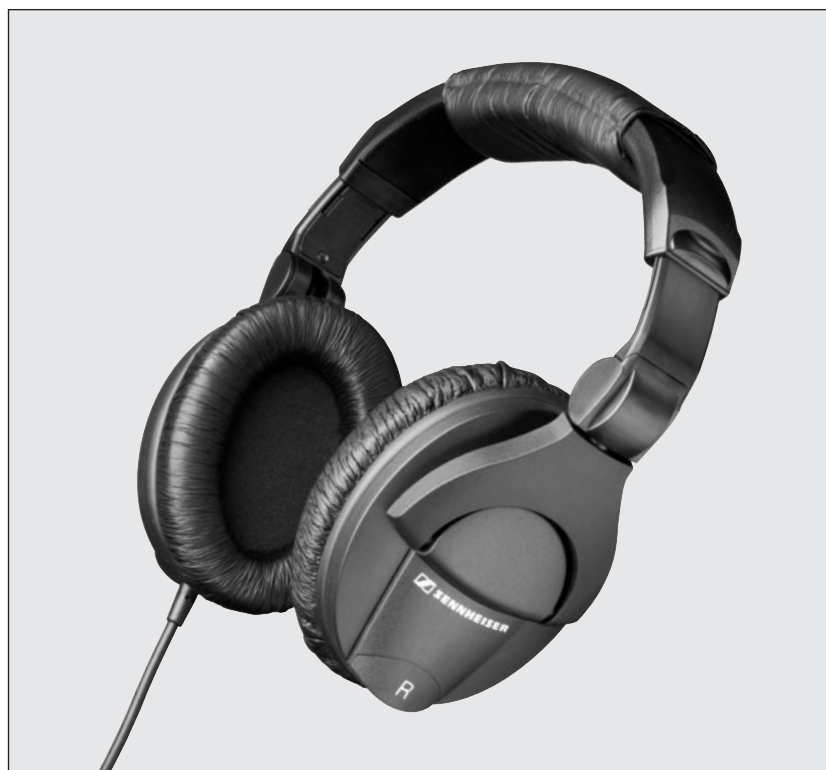
Dynamic Headphones

HD 280 pro

The HD 280 pro are closed-back, circumaural headphones designed for professional monitoring applications. Although suitable for a very wide range of applications, the exceptional 32 dB attenuation of external noise makes the HD 280 pro particularly useful for use in a high-noise environment.

Features

- Accurate, linear reproduction for critical monitoring applications
- Replaceable parts for long life
- Neodymium magnets for optimum sensitivity and wide dynamic range
- Very good attenuation of background noise
- Lightweight design
- Comfortable fit due to soft, circumaural ear pads
- Easily replaceable, single-sided coiled cable
- Space-saving design with collapsible, rotating ear-pieces
- Supplied complete with screw-type adaptor to 1/4"



Recommended Accessories

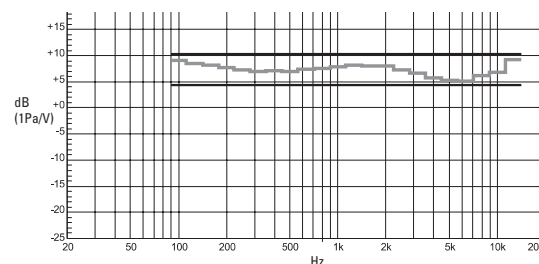
Replacement Parts

Ear pads (1 pair)	Cat. No. 83320
Headband padding	Cat. No. 83321
Connection cable	Cat. No. 82328

Product Variants

HD 280-13	as HD 280 pro, but with 300 Ω impedance
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Diffuse Field Frequency Response Curve



Technical Data

Frequency response	8 – 25,000 Hz (–10 dB / 1 kHz)
Transducer principle	dynamic, closed
Nominal impedance	64 Ω
Sound pressure level	102 dB (as per IEC 268-7)
Attenuation	max. 32 dB
Load rating	0.5 W
THD	< 0.1 %
Ear coupling	circumaural
Contact pressure	approx. 4 N
Weight (w/o 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	single-sided coiled cable, min. 1 m / max. 3 m

Profile

Closed dynamic headphones for monitoring in noisy environments, high sensitivity, SPL of 102 dB (as per IEC 268-7). Single-sided coiled cable and collapsible ear-pieces for professional monitoring. Frequency response 8 Hz to 25 kHz (–10 dB / 1 kHz), THD < 0.1 %, nominal impedance 64 Ω, load rating 0.5 W. Coiled cable with 3.5 mm jack plug and screw-type adaptor to 1/4" (6.3 mm).