

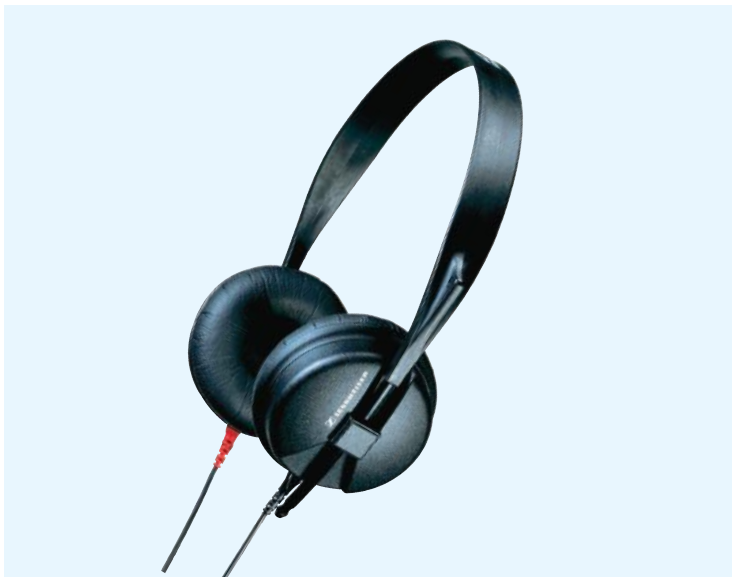
HD 25 SP

Headphones | DJ & Studio Headphones

Cat. No. 003759

General Description

The HD 25 SP are closed dynamic headphones for monitoring, recording and outdoor applications. They are a lower-cost alternative to the HD 25, featuring a simpler headband and a slightly different capsule design.



Features

- Very lightweight, comfortable even if used for long periods
- Effective attenuation of background noise
- High maximum sound pressure level
- 85 Ω nominal impedance ensures universal compatibility
- Tough, detachable stranded steel cable
- Neodymium ferrous magnet systems and lightweight aluminium/copper voice coils for fast transient response

Recommended Accessories

- HZR 62 stereo volume control (for HD 25 SP-1 only) Cat. No. 005248

Replacement Parts

- Ear pads (1 pair) Cat. No. 075525
- Velour ear pads (optional) (1 pair) Cat. No. 069417

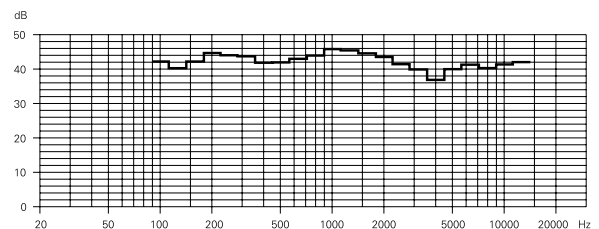
Product Variants

- HD 25 SP-1: as HD 25 SP, but with 3.5 mm / 1/4" stereo jack and 65 Ω nominal impedance Cat. No. 004173

Technical Data

Frequency response	30 – 16,000 Hz (–3 dB/1 kHz)
Transducer principle.....	dynamic, closed
Nominal impedance	85 Ω
Characteristic SPL	112 dB (at 1 kHz, 1 V _{rms})
Load rating.....	0.2 W
THD	< 0.4 %
Ear coupling	supra-aural
Contact pressure.....	approx. 3 N
Weight (without cable).....	115 g
Connector	1/4" (6.3 mm) Ø stereo jack
Connection cable.....	3 m, detachable, dual-sided steel cable

Diffuse Field Frequency Response



Profile

Closed dynamic headphones for monitoring in noisy environments, high sensitivity, sound pressure level 100 dB. Frequency response 30 Hz to 16 kHz, THD < 0.4 %, nominal impedance 85 Ω, load rating 0.2 W. 3 m steel cable with 1/4" (6.3 mm) stereo jack plug.

