

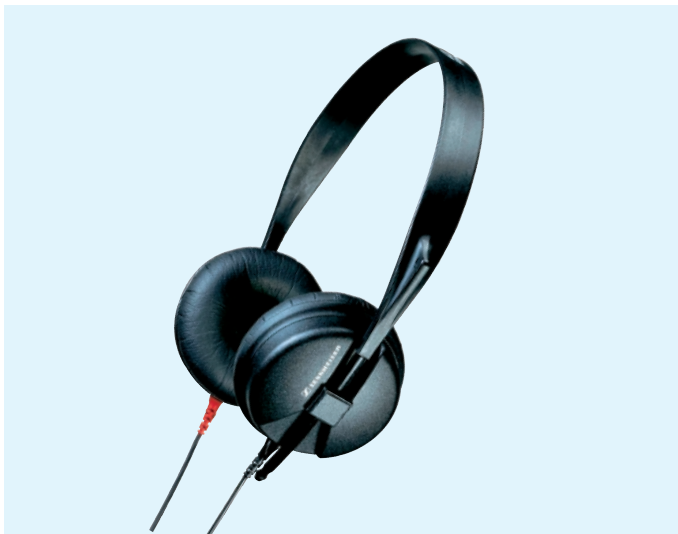
# HD 25 SP

## 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

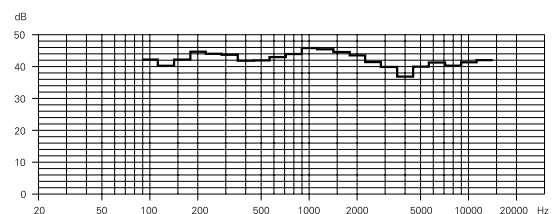
### Product Variants

- 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 <sub>rms</sub> )
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.

