



## HD 25 Dynamic Headphone

The closed-back HD 25s are purpose-designed, professional monitoring headphones offering high attenuation of background noise. Capable of handling very high sound pressure levels and of extremely robust construction, these headphones perform exceptionally well in high-noise environments, e.g. ENG, sound reinforcement, studio monitoring and audio equipment testing. The capsule is rotatable for one-ear listening. Ideal monitoring headphones for cameramen and DJs.

### Features—Benefits

- High sensitivity due to lightweight aluminum voice coils
- Very good attenuation of background noise
- Low weight
- Adjustable split headband for exceptional comfort
- Replaceable, single-sided steel connection cable
- Great sound
- Great for mixing in noisy environments
- Virtually a custom fit
- Easily field-servicable

### Technical Data

Frequency response	16–22,000 Hz -3 dB
Transducer principle	dynamic, closed
Nominal impedance	70 Ω
Characteristic SPL at 1 kHz 1	120 dB
Load rating	200 mW
THD	< 0.3 %
Ear coupling	supraural
Contact pressure	approx. 3 N
Weight (without cable)	approx. 4.93 oz
Connector	1/8" stereo mini jack plug with adapter to 1/4" stereo jack plug
Connection cable	1.5 m, single-sided steel cable

### Optional Accessories

Stereo volume control	HZR 6
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### **Supplied Accessories**

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1 cable clip

### **Optional Accessories**

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Stereo volume control HZR 6

#### Replacement Parts

Ear pads (1 pair)

Velour ear pads (optional) (1 pair)

Connection cable

### **Product Compatibility**

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For monitoring, recording and outdoor applications

### **Architect's Specifications**

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The headphone shall be a closed dynamic professional headphone for use in noisy environments, with high sensitivity and a sound pressure level of 120 dB and shall have the following: Adjustable headband and earpieces for professional monitoring applications. Frequency response 16 Hz–22 kHz, total harmonic distortion < 0.3 %, nominal impedance 70  $\Omega$ , load rating 0.2 W. 1.5 m steel cable with 1/8" right-angled stereo jack plug with adapter to 1/4" jack plug. The headphone shall be a Sennheiser HD 25.