

T 90

Dynamic headphone

Order # 715.441



FEATURES

- Impressive sound experience from the start
- Tesla technology with highest efficiency
- Single-sided cable
- Ear pads made of microfibre

APPLICATIONS

The T 90 is an open hi-fi headphone, and therefore the ideal choice for music lovers, who listen to the music in acoustically favourable environments. The open design gives the T 90 a spatial sound and avoids the feeling of being isolated from the environment. Due to the latest Tesla technology the T 90 provides highest efficiency and lowest distortion. Silky-soft head and ear pads made of micro velours and microfibre ensure maximum comfort of wearing. The T 90 is also made in Germany as all premium headphones from beyerdynamic.

TECHNICAL SPECIFICATIONS

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| Transducer type | Dynamic |
| Operating principle | Open |
| Frequency response | 5 Hz - 40,000 Hz |
| Impedance | 250 Ω |
| Nominal SPL | 102 dB (1 mW / 500 Hz) |
| THD | < 0.05% (1 mW / 500 Hz) |
| Power handling capacity | 200 mW |
| Max. SPL | 125 dB (200 mW / 500 Hz) |
| Sound coupling to the ear | Circumaural |
| Headband pressure | 2.8 N |
| Weight without cable | 350 g |
| Cable | 3 m / single-sided |
| Connector | Gold vaporised mini stereo jack plug (3.5 mm) & 1/4" adaptor (6.35 mm) |
| Accessory | Carrying case |