

T 1

(2nd Generation)

Dynamic Headphone

Order # 718.998



Supplied with 3-pole mini stereo jack (3.5 mm) & 1/4" adapter (6.35 mm), 3 m long

Optional available:
Connecting cable with a length of 1.40 m



Supplied with hard case



Optionally available:
Connecting cable with 4-pin XLR connector, 3 m long

FEATURES

- Semi-open design (attenuates ambient noises without completely muffling them)
- Outstandingly neutral
- Tesla technology with highest efficiency
- Double-sided, detachable cable
- Audiophile, textile-coated connecting cable
- Conductor inside the cable made of OCC 7N copper
- Made in Germany
- 5-year warranty

APPLICATION

Like its predecessor the T 1 of the 2. generation has a semi-open design, which features a spacious sound and detailed hi-fidelity. Furthermore, the 2nd generation of the T 1 has many optimised details. A highlight is the audiophile textile-coated, detachable connecting cable, which is shielded over its whole length and provides the best emission and radiation protection. Inside the cable conductors are made of OCC 7N copper to ensure an excellent music transmission. In order to connect the cable to the headphone, there are 2 x gold-plated mini jack connectors (3.5 mm) with a locking mechanism. In order to connect the cable to hi-fi systems, the other end of the cable is provided with a gold-plated mini jack connector (3.5 mm) and gold-plated screw-on 1/4" adapter. As an option the connecting cables are also available with a jack connector and a length of 1.40 m as well as a 4-pin XLR connector for a balanced connection to appropriate headphone amplifiers.

The high quality of the headphone is completed by viscoelastic breathable ear pads that enable a very pleasant comfort over several hours.

The T 1 is supplied with a special high-quality hard case for storage or transport.

TECHNICAL SPECIFICATIONS

Transducer type	dynamic
Operating principle	semi-open
Frequency response	5 - 50,000 Hz
Impedance	600 Ω
Nominal SPL	102 dB (1 mW / 500 Hz)
T.H.D	< 0.05% (1 mW / 500 Hz)
Power handling capacity	300 mW
Max. SPL	126 dB (300 mW / 500 Hz)
Sound coupling to the ear	circumaural
Headband pressure	approx. 2.8 N
Cable	3 m / double-sided
Connector	gold-plated 3-pole mini stereo jack (3.5 mm) & 1/4" adapter (6.35 mm)
Weight without cable	360 g
Supplied accessory	hard case
Recommended accessories	audiophile connecting cable with 4-pin XLR connector for balanced transmission, length 3 m (Order # 718.912) audiophile connecting cable with 3-pole mini stereo jack (3.5 mm) & 1/4" adapter (6.35 mm), length 1.40 m (Order # 718.637)

ACCESSORIES – SPARE PARTS

For more accessories and spare parts, please visit:
www.beyerdynamic.com