# T 5 p

(2<sup>nd</sup> Generation)

Dynamic Headphone

Order # 719.005





Supplied with a connecting cable with a 3-pole mini stereo jack (3.5 mm) & 1/4" adapter (6.35 mm), 1.40 m long

Optional available: Connecting cable with a length of 3 m



Supplied with hard case



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

### **FEATURES**

- Tesla technology with highest efficiency
- Impressive sound
- The impedance of 32 ohms supports the use with portable devices
- Closed design for excellent ambient noise attenuation
- Double-sided, detachable cable
- Audiophile, textile-coated connecting cable
- Conductor inside the cable made of OCC 7N copper
- Made in Germany
- 5-year warranty

### **TECHNICAL SPECIFICATIONS**

Transducer type . . . . . dynamic
Operating principle . . . . closed
Frequency response . . . . 5 - 50,000 Hz

Nominal sound pressure level. . . 102 dB (1 mW / 500 Hz) T.H.D. . . . . . . . . < 0.05% (1 mW / 500 Hz)

Power handling capacity . . . . . . 300 mW

Max. sound pressure level . . . . . 126 dB (300 mW / 500 Hz)

plug (3.5 mm) & 1/4" plug-type

adapter (6.35 mm)

Weight without cable . . . . . . . 350 g
Supplied accessory . . . . . . hard case

Recommended accessories. . . . . audiophile connecting cable

with 4-pin XLR connector for balanced transmission (Order # 718.912)

connecting cable with gold-plated 3-pole stereo jack plug (3.5 mm) & 1/4" screw-on adapter (6.35 mm), 3 m long (Order # 718.904)

## **APPLICATIONS**

The T 5 p ( $2^{nd}$  generation) is a high-end headphone for a versatile use due to its impedance of 32 ohms. It can be connected to almost all kinds of portable devices such as tablets, smartphones and MP3 players – the T 5 p ( $2^{nd}$  generation) convinces with a strong bass and relaxed highs.

Due to its closed design the headphone optimally attenuates ambient noise. The detachable audiophile textile-coated connecting cable is shielded over its whole length and provides the best protection against interference. Inside, the cable conductors are made of OCC 7N copper to ensure an excellent music transmission. In order to connect the 1.40 m long cable to the headphone, there are 2 x gold-plated mini jack connectors (3.5 mm) with a locking mechanism. At the other end the cable is provided with a gold-plated mini jack connector (3.5 mm) and a plug-type gold-plated 1/4" adapter. As an option the connecting cables are available with a jack connector and a length of 3 m as well as a connecting cable with 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 5  $\,\mathrm{p}$  is supplied with a high-quality hard case for storage or transport.

### Accessories – Spare Parts

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

1 of 1



