DT 1990 PRO

Dynamic Headphone

Order # 710.490





FEATURES

- Open premium studio headphone with Tesla drivers
- Rugged headband made of spring steel
- Single-sided, detachable cable
- Soft, replaceable ear and headband pads
- EDT 1990 A a pair of ear pads for a neutral sound (included in the delivery)
- EDT 1990 B a pair of ear pads for a sound with a slight bass boost (included in the delivery)

APPLICATIONS

The DT 1990 PRO is an open studio headphone for mixing and mastering. The open design results in a very spatial, dynamic and natural sound with an original reproduction.

The efficient Tesla drivers ensure a perfect sound with an excellent resolution and high output level.

The DT 1990 PRO features a modern design with a discrete elegance of all components such as end pieces, yokes, ear cups and headband. All components are replaceable and ensure a long lifetime of the headphone.

The comfortable, replaceable ear pads and the adjustable headband with replaceable pad ensure superior comfort for a long period of time and an absolutely safe fit. The single-sided cable is detachable and lockable. The supplied hard case ensures safe transport or storage.

TECHNICAL SPECIFICATIONS

Transducer type Dynamic
Operating principle . . . Open
Frequency response 5 - 40,000 Hz

Naminal impadance

Nominal impedance 250 Ω

 Nominal SPL
 102 dB SPL (1 mW / 500 Hz)

 Max. SPL
 125 dB SPL (200 mW / 500 Hz)

 T.H.D
 < 0.05% (1 mW / 500 Hz)</td>

Nominal handling capacity. 200 mW Sound coupling to the ear Circumaural Nominal headband pressure. . . . approx. 6.6 N Weight (without cable) 370 g

Length and type of cable 3 m / straight cable or

5 m / coiled cable (stretched), each detachable with a 3-pin mini XLR cable connector,

sinale-sided

Connection Gold-plated mini stereo jack

(3.5 mm) & 1/4" adapter

(6.35 mm)

Accessories and Spare Parts

Accessories and spare parts can be found at: www.beyerdynamic.com

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