

DT 990 Edition

Dynamic Headphones



FEATURES

- Open back design
- Strong bass and treble
- Robust spring steel headband
- Single-sided cable
- Soft headband pad
- Gold-plated 1/8" mini stereo jack plug (3.5 mm) and 1/4" adapter (6.35 mm)

DESCRIPTION

The DT 990 is an open dynamic headphone of exceptional quality and suitable for all music styles; whether you are into pop, classical or jazz, the DT 990's will deliver the true sound as it was originally intended to. The reduced weight of the diaphragm and moving coil result in a similar pulse characteristic as electrostatic headphones, and in combination with a carefully tailored frequency response provide a natural and balanced sound. Soft ear and headband pads together with a single-sided cable ensure listening comfort during extended periods of use.

The DT 990 is still manufactured in Germany providing an excellent quality.

VERSIONS

DT 990 32 Ω , for portable players Order # 483.958
DT 990 250 Ω , for home hi-fi systems . . . Order # 481.807
DT 990 600 Ω , for high end systems Order # 483.966

TECHNICAL SPECIFICATIONS

Transducer type	Dynamic
Operating principle	Open
Frequency response	5 - 35,000 Hz
Nominal impedance	32 Ω / 250 Ω / 600 Ω
Nominal SPL	96 dB
T.H.D.	< 0.2%
Power handling capacity	100 mW
Sound coupling to the ear	Circumaural
Nominal headband pressure	2.8 N
Cable length and type	3 m / straight cable
Connection	Gold-plated 1/8" mini stereo jack plug (3.5 mm) and 1/4" adapter (6.35 mm)
Weight without cable	290 g

(all specifications according to EN 60 268-7)

SPARE PARTS / OPTIONAL ACCESSORIES

EDT 990 V Ear pads, velours, circumaural, silver-grey	Order # 926.679
BN 59-65/A Headband pad, leatherette, black	Order # 579.823