

DT 235

beyerdynamic

Dynamic Headphone



adjustable headband single-sided cable stereo jack plug ind. 6.35 mm



Features

- Closed-back design
- Lightweight headband
- Supraaural
- Single-sided cable
- Mini stereo jack plug (3.5 mm) and 1/4" adapter (6.35 mm)
- Available in black and white

Description

The DT 235 is a lightweight, closed headphone for leisure and work. It can be connected to portable audio devices such as MP3 or CD players, Hi-Fi systems, computers and other devices. The single-sided cable and the soft, replaceable ear pads ensure a high comfort. The DT 235 features a high degree of acoustic coupling with an outstanding low-frequency response that results in a powerful bass and well balanced mid and high, transparent frequencies. Its closed design effectively attenuates ambient noise.

Versions

DT 235	black	Order # 498.513
DT 235	white	Order # 498.653

Spare Parts and optional Accessories

EDT 231 V	Ear pads, velours	Order # 954.249
-----------	-------------------	-----------------

Technical Specifications

Transducer type	Dynamic
Operating principle	Closed
Frequency response	18 - 22,000 Hz
Nominal impedance	32 Ω
Nominal SPL	95 dB
T.H.D.	< 0.2%
Power handling capacity	50 mW
Sound coupling to the ear	Supraaural
Nominal headband pressure	approx. 2 N
Cable length and type	2.5 m / straight cable
Connection	Mini stereo jack plug (3.5 mm) & 1/4" adapter (6.35 mm)
Weight without cable	130 g

(all specifications according to EN 60 268-7)

Germany

beyerdynamic GmbH & Co. KG
Theresienstr. 8
D-74072 Heilbronn
Tel. +49 (0)71 31 / 6 17-0
Fax +49 (0)71 31 / 617-224
E-mail: info@beyerdynamic.de
Internet: www.beyerdynamic.de

United States

beyerdynamic Inc. USA
56 Central Ave.
Farmingdale, NY 11735
Tel. +1 (631) 293-3200
Fax +1 (631) 293-3288
E-mail: salesUSA@beyerdynamic.com
Internet: www.beyerdynamic.com

Great Britain

beyerdynamic U.K. Ltd.
17 Albert Drive
Burgess Hill RH15 9TN
Tel. +44 (0)1444 / 258 258
Fax +44 (0)1444 / 258 444
E-mail: sales@beyerdynamic.co.uk
Internet: www.beyerdynamic.co.uk