beyerdynamic)))

DT 770 M

Dynamic Headphone

Order # 472.786



FEATURES =

- Closed diffuse field headphone
- Excellent ambient noise attenuation (≥ 35 dBA)
- Superb audio quality with high sound pressure level (105 dB)
- Robust spring steel headband
- Single sided cable (straight cable, 3 m long) with in-line volume control
- Gold plated jack plug (3.5 mm) and adapter (6.35 mm)

APPLICATIONS =

The DT 770 M is a closed dynamic headphone designed especially for drummers. Due to its high SPL capability and excellent ambient noise attenuation, the DT 770 M is also suitable for the monitoring of PA systems (FOH) live on stage and in studios.

The single-sided 3 m connecting cable allows easy handling for everday use and is equipped with an in-line volume control for optimum set-up. It is fitted with a gold-plated mini stereo plug (3.5 mm) with a 1/4" (6.35 mm) adapter and is therefore suitable for use with almost all headphone amplifiers.

The rugged headband construction has been strengthened to give the headphone a very secure fit, matched with mechanical reliability.

Soft earpads that are easy to clean and adjustable, sliding earpieces ensure listening comfort during extended periods of use.

The DT 770 M provides a natural and balanced sound and exceptional quality suitable for the most demanding professional and audiophile applications.

SPARE PARTS =

EDT 550 S Ear pads, soft PVC, circumaural Order # 407.119
BN 59-53/A Headband pad Order # 340.502

TECHNICAL SPECIFICATIONS =

| Transducer type | Dynamic |
|----------------------------|---------------------------|
| | |
| Operating principle | Closed |
| Nominal frequency response | 5 - 30,000 Hz |
| Nominal impedance | 80 Ω per cartridge |
| Nominal SPL | 105 dB SPL |
| Nominal T.H.D | < 0.2% |
| Power handling capacity | . 100 mW |
| Sound coupling to ear | Circumaural |
| Ambient noise isolation | . ≥ 35 dB(A) |
| Nominal headband pressure | approx. 6.5 N |
| Weight (without cable) | . 300 g |
| | |

Length and type of cable 3 m / straight cable

Germany

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