DT 770 PRO X LIMITED EDITION

Dynamic Studio Headphone

Order # 1000381



FEATURES

- Over-ear studio headphone
- · Ideal for recording & monitoring
- Due to the low-impedance STELLAR.45 driver suitable for various playback devices
- Rugged headband design made of spring steel
- Single-sided, detachable cable with mini XLR connector
- Soft, replaceable ear and headband pads for high comfort, even when using the headphones for several hours
- Made in Germany



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APPLICATIONS

The DT 770 PRO X Limited Edition is a closed studio headphone suitable for professional recording and monitoring in the studio as well as on the move.

Due to the low-impedance STELLAR.45 driver, the DT 770 PRO X Limited Edition delivers studio reference sound on a wide range of end devices.

The detachable, single-sided mini XLR cable makes it easier to handle the DT 770 PRO X Limited Edition when it has to be used frequently.

The rugged headband made of spring steel gives the DT 770 PRO X Limited Edition a secure fit and the mechanical reliability needed for daily use.

Soft ear and headband pads contribute to a high longterm comfort when wearing. If necessary, headband and ear pads can be replaced.

The connection cable is provided with a gold-plated mini stereo jack plug (3.5 mm) with a 1/4" adapter (6.35 mm) and can be connected to all common headphone outputs.

SUPPLIED ACCESSORIES

- 1 x Straight cable, 3-pin mini XLR (lockable) and mini stereo jack (3.5 mm), length 3 m
- 1 x Screw-on adapter 3.5 mm to 1/4" (6.35 mm) stereo jack
- 1x Drawstring bag

TECHNICAL SPECIFICATIONS

| Transducer type | Dynamic |
|--|---|
| Operating principle | Closed |
| Wearing type | Over-ear |
| Frequency response | 5 - 40,000 Hz |
| Nominal impedance | 48 Ω |
| Sound pressure level @ 1 mW/500 Hz | 98 dB |
| Sound pressure level @ 1 V/500 Hz | 112 dB |
| T.H.D. @ 500 Hz | < 0.05 % |
| Maximum short-term power handling capacity | 210 mW |
| Ambient noise isolation | 16 dBA |
| Nominal headband pressure | 5.5 N |
| Weight (without cable) | 305 g |
| Length and type of cable | 3 m / straight cable, detachable, single-sided |
| Connection | Gold-plated mini stereo jack plug (3.5 mm) & 1/4" adapter (6.35 mm) |
| | |

(All specifications according to EN 60 268-7)



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