# **DT 990 PRO X**

## Dynamic Studio Headphone

Order # 1001629



### **FEATURES**

- Over-ear studio headphone
- · Ideal for analytical listening & editing
- 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



# **DT 990 PRO X**

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#### **APPLICATIONS**

The DT 990 PRO X is an open-back studio headphone for analytical listening and precise editing in the studio. Its treble boost and high transparency make acoustic inaccuracies clearly audible. It can be used as a supplementary tool alongside studio monitors in the production process.

Due to the low-impedance STELLAR.45 driver, the headphones are compatible with various playback devices.

The detachable, single-sided mini XLR cable makes it easier to handle the DT 990 PRO X when it has to be used frequently.

The rugged headband made of spring steel gives the DT 990 PRO X a secure fit and the mechanical reliability needed for daily use.

Soft ear and headband pads contribute to a high long-term 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
- 1 x Drawstring bag

#### **TECHNICAL SPECIFICATIONS**

Transducer type	Dynamic
Operating principle	Open-back
Wearing type	Over-ear
Frequency reponse	5 - 40,000 Hz
Nominal impedance	48 Ω
Sound pressure level @ 1 mW/500 Hz	97 dB
Sound pressure level @ 1 V/500 Hz	III dB
T.H.D. @ 500 Hz	< 0.15 %
Maximum short-term power handling capacity	100 mW
Nominal headband pressure	5.5 N
Weight (without cable)	292 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)

