## **Technical Description and Operating Instructions**



## Teufel Real Z Headphones

# Teufel

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# General Notes and Information

#### Notice

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## Contact

For questions, suggestions or criticism please contact our customer service department:

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## Original packaging

If you wish to exercise your eight-week right of return, we ask that you be absolutely sure to hold onto the packaging. We can only accept the return of the article with the ORIGINAL PACKAGING.

Empty boxes are not available!

## Complaints

In case of complaint we will need the following information to process your enquiry:

#### 1. Invoice number

Can be found on the sales slip (enclosed with the product) or on the order confirmation received as a PDF document, e. g. 4322543

#### 2. Serial number and/or batch number

Located on the device packaging, e. g. serial number: UL 04007480121A Many thanks for your support!

## Protecting the environment



#### Used units must not be disposed of with household waste!

If the unit is no longer operational, every consumer is required by law to dispose of used devices separate from household waste, e. g. at a collection point run by the communal authority borough. In this way, used devices can be recycled and waste materials disposed of in an environmentally friendly manner.

For this reason, electrical equipment is labelled with the displayed symbol.

# **Product Contents**

- 1 x Teufel Real Z Headphone
- 1 x Connection cable with 3.5 mm and 6.3 mm stereo jacks, 3 m lengh
- 1 x Connection cable with 3.5 mm stereo jacks, 1.3 m lengh
- 1 x Transport box

#### Please read



Before you use the headphones. please carefully read through the safety notes and operating instructions. Only in this manner, can all

functions be used safely and reliably.

Keep the operating instructions safe and pass them on to anyone who may own the unit after you.

#### **Proper use**

Only use the headphones as described in these operating instructions. Any other use is deemed improper and may result in damage to property or even injury to persons.

The manufacturer assumes no liability for damages, which result due to improper use.

The headphones are intended for private, DJ and professional use.

#### **Safety notes**

Danger of suffocation for children! Do not allow children to play with the device or the packing film. Make sure that children do not remove any small parts from the headphones. They could swallow and choke on them.



#### **Extended listening at high** volumes may lead to hearing loss.

To avoid damage to health, avoid extended listening at high volumes.

Headphones may only be connected to earphone jacks! Do not connect them to the speaker jack of an amplifier.

Set the volume control of your audio source to low level before you don the headphones.

Risk of road traffic accidents! Headphones suppress outside noise to a considerable degree. For the purpose of road safety, do not wear headphones when driving passenger vehicles or when cycling.

As a pedestrian, be aware of your surroundings while wearing your headphones, especially when crossing a street.



#### **Risk of injury!**

Do not use your headphones in areas where there is a risk of explosion.

#### **Risk of damage!**

Keep your headphones away from wet conditions, moisture and heat (e.g. in your car in the summer) and mechanical stress (e.g. severe shocks, pressure and being dropped). Do not remove the headphones by pulling on the cable. Always pull on the stereo jack.

# Connecting the Headphones

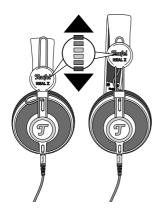


Connect the headphones and the headphone jack of your audio system using one of the enclosed cables.

With the 3.5 mm or the 6.3 mm jack plug, you can connect the headphones to all common headphone jacks.

# Handling

Put the headphones on so that they cover both ears firmly. If necessary, adjust the length of the headband to your head size.



# Cleaning

Clean the ear cushions and the headband with a soft dry cloth. Do not in any case use aggressive cleaning agents as they may damage the sensitive surface.

# **Technical Data**

Driver unit:	Ø 44 mm
Max Input Power:	200 mW
Impedance at 1 kHz:	$50\Omega \pm 15\%$
Sensitivity at 1 kHz:	$102  \text{dB} \pm 4  \text{dB}$
Freq. response:	20-22000 Hz
Weight:	180 g

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