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We're here to help!

Contact our Support Team:

Web: www.audiotec-fischer.com Mail: contact@audiotec-fischer.com

Your feedback is invaluable in making things right! Thank you for choosing an Audiotec Fischer device.
Your opinion matters!

# AUDIOTEC FISCHER

Audiotec Fischer GmbH

Hünegräben 26 - 28 · 57392 Schmallenberg · Germany Tel.: +49 2972 9788 0 · Fax: +49 2972 9788 88

 $\hbox{E-mail: contact@audiotec-fischer.com} \cdot \hbox{Internet: www.audiotec-fischer.com}$ 

# AUDIOTEC FISCHER

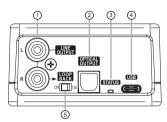
# **AMI**

Audio Measurement Interface

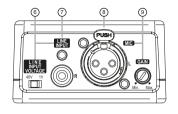


Quick Start Guide

#### Connectors and control units



- Line output
   Stereo line outputs for analog playback into the DSP.
- ② Optical output Optical, SPDIF stereo output for digital playback into the DSP.
- ③ Status LED Indicates a successful connection to the PC.
- USB-C input
   Acts as the PC audio interface and powers the device.
- ⑤ Loopback switch Feed the right analog line output back to the right analog line input to perform loopback measurements.



- (6) Line input (R) voltage switch Switch for adjusting the maximum input sensitivity of the line input (R).
  - 1 V: for AISA measurements
    40 V: for measuring highlevel signals
- 7 Line input (R)

Input for connecting an RCA output signal from a DSP for AISA measurements (1 V) or for connecting a high-level signal (40 V).

- Microphone input (L)
   For connecting a condenser measurement microphone with phantom power.
- Gain control
   Control for adjusting the input sensitivity of

the microphone input (L).

# FOR A DETAILED INSTRUCTION MANUAL



#### **Technical data**

#### Inputs

- 1 x Microphone input
- 1 x Line input

#### Microphone input specification

Frequency response: 12 Hz - 44 kHz (+/-1 dB)
Dynamic range: 95 dB (A-weighted)
Input sensitivity: 5 - 200 mV
Phantom power: Yes (24 Volts)

#### Line input specification

Frequency response: 8 Hz - 44 kHz (+/-1 dB)
Dynamic range: 101 dB (A-weighted)
Input sensitivity: max. 1 V / max. 40 V
Input impedance: 10 kOhms

#### Outputs

- 2 x Line output
- 1 x Optical output (SPDIF)

#### Line output specification

Frequency response: 7 Hz - 44 kHz (+/-1 dB)
Dynamic range: 100 dB (A-weighted)
Maximum output voltage: 900 mV (RMS)
Minimum load: 5 kOhms
Loopback function: Yes

#### General specification

Audio sampling rate: 96 kHz / 32 Bit USB power consumption: max. 250 mA Supported operating systems: Windows, macOS iOS and Android

#### Scope of delivery

- 1 x AMI (Audio Measurement Interface)
- 1 x RCA-to-Highlevel adaptor
- 1 x USB 3.0 flash drive with DSP tuning tracks
- 1 x 3.0 m / 9.85' USB-C to USB-C cable with USB-A adaptor

# Legal information

#### Warranty disclaimer

The warranty service is based on the statutory regulations. Defects and damage caused by overload or improper handling are excluded from the warranty service. Any return can only take place following prior consultation, in the original packaging together with a detailed description of the error and a valid proof of purchase.

Technical modifications, misprints and errors excepted! For damages on the vehicle and the device, caused by handling errors of the device, we can't assume liability.

#### Correct disposal of this product



This symbol means the product must not be discarded as household waste, and should be delivered to an appropriate collection facility for recycling. Follow local rules and never dispose of the product with normal household waste. Correct disposal of old products helps prevent negative consequences for the environment and human health.

#### Regular notes



This product has been issued a CE marking. This means that the device is certified for use in vehicles within the European Union (EU).



This product has been issued an UKCA marking. This means that the device is certified for use in vehicles within the United Kingdom.



This product has been issued an EAC marking. This means that the device is certified for use in vehicles within the Eurasian Customs Union.