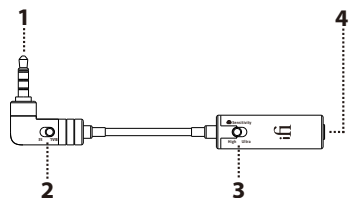


# ifi

## iEMatch



### 1. Audio signal input (3.5mm male plug)

Connect to the output of the smartphone, digital audio player or music source.

### 2. TRRS-Balanced® switch

Select single-ended (SE) single-ended or Balanced(BAL) operation.

*Tip: There is no need to switch to SE to use a single-ended Headphone with a TRS (3-connection) plug, conversion to single-ended is automatic, the switch can be set to BAL or SE with no ill effect.*

*If using a balanced headphone with TRRS connection, leave the switch on BAL. If you encounter a channel is missing, please switch to SE as your music source only supports single-ended operation.*

*If using a headphone with microphone, please switch to SE. The microphone will be disabled.*

### 3. iEMatch® for headphones/In-Ear-Monitors

Adjust 'on-the-go' the desired volume to ensure a safe, comfortable level of music enjoyment whilst at the same time, enjoying lower background noise and maximum dynamics.

There are two sensitivity settings:

- i. High: For high-sensitivity headphones.
- ii. Ultra: For ultra-sensitivity headphones.

*Tip: Feel free to try both and see which listening level works best with your headphones and your listening preferences.*

*For the technically-inclined, High-sensitivity and Ultra-sensitivity reduce gain by -12dB and -24dB respectively.*

*Please note that with the iEMatch® in-line, you are able to turn up the volume on the music source far more. In extreme cases, this may cause the internal amplifier of the music source to enter into 'clipping mode' and produce unwanted audio distortion. This is no cause for alarm. If this occurs, please reduce the volume or the sensitivity level of the iEMatch® accordingly.*

### 4. Audio signal output (3.5mm female socket)

Headphone output.

### Specifications

- Ultra (-24dB)& High-Gain(-12dB) sensitivity adjustment
- TRRS-Balanced® for Single-Ended and Balanced operation
- 6N silver/copper matrix wiring with FINAL 6063-T5 aluminium-magnesium alloy shell

- Gold-plated printed circuit board with audiophile components (eg MELF resistors)
- Gold-plated 3.5mm male/female connectors
- Input Impedance: > 16 Ohm
- Output Impedance: < 2.5 Ohms (High-Sensitivity) < 1 Ohms (Ultra-Sensitivity)

- Weight: 12.2g
- Total Length : 116mm

### Travel accessories included

- Gold plated airplane adapter
- Soft-foam contoured ear plug (-37dB)
- Fabric travel pouch

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Ver1.1

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## warranty

In order to activate the warranty for this iFi product, you must register with the iFi website.

Component :

Serial no:

## Terms & Conditions

iFi guarantees that this iFi product shall be free from defects in materials and workmanship for a period of 1 year for parts and labour.

The warranty period begins at the date of retail sale by an authorized iFi distributor/dealer and is subject to the following requirements and understandings:

- It is the responsibility of the buyer within 30 days from the original sale, to register and activate the product warranty with the iFi website.
- The original invoice must be produced for authentication prior to any warranty claim.
- The iFi product must not have been modified in any manner whatsoever, or the warranty will immediately become void.
- The iFi warranty is only valid in the country of original sale.
- The product must not have been stored in a humid environment; nor subjected to weather, water, or saltwater spray.
- iFi shall not, under any circumstances, be liable for any incidental or consequential damages arising from the loss of property or other damage or losses due to the failure of an iFi product. iFi is not liable for loss of use or inconvenience caused by the failure of an iFi product. iFi is not liable for damage caused to other audio components because of the failure of an iFi product.
- During the warranty period, iFi will repair the product to working order, or, at iFi's option, replace the defective module with a similar available product.
- All repairs performed after expiry of the warranty period will be charged to the owner and will carry a 180-day warranty on parts and labour. The customer is responsible for shipping the unit to the iFi distributor in the original packaging. This includes the payment of any shipping charges and related taxes.
- Should any warranty issues arise, the decision of iFi is full and final.

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