

# **NCH**

## **Active Noise Cancelling Headphones**

#### Features:

• Comfortable over-ear style headphones

Active noise cancelling: 12 - 15dB

Magnet: Neodymium

• Frequency Response: 20 - 20,000 Hz

Maximum Input: 40mW

Sensitivity: 110 dB

Impedance: 32 ohms

• Weight: 190g (incl' battery)

• Cable length: 1.25 m (detachable)

Supplied with 1 x AAA alkaline battery

Battery life 45 hours

• Dimensions: 210mm x 155mm x 70mm



Order code: NCH

**Contents:** NCH noise cancelling headphones, 1 x AAA alkaline battery.

## **Description:**

The bhi **NCH** active noise cancelling headphones (ANC) reduce the effect of external ambient background noise enabling you to have a more enjoyable listening experience. The over-ear style **NCH** headphones also give good passive audio isolation from external noise. They are an excellent choice for those wanting to reduce aircraft cabin noise, air conditioning noise, train noise, ambient background noise and similar types of continuous environmental noise so that they can enjoy a much improved listening experience. They are especially good to use on a train or airplane whilst listening to audio or watching a video.

The adjustable headband and soft over-ear pads make sure that the headphones are a comfortable fit. The **NCH** headphones require one AAA alkaline battery (supplied) and the active noise cancellation can be easily switched on and off with the simple switch, and a green LED indicates whether it is active or not. They come supplied with a detachable plugin 3.5mm stereo lead.

**Note:** If you are listening in a quiet environment you may not need to use the noise cancelling function.

**Note:** Avoid wearing headphones when driving, cycling or any activity that requires quick reactions or when your hearing must not be impaired. Do not wear your headphones for extended periods of time at high volumes as this may damage your hearing.

#### Instructions:



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Battery cover Release button

1. Fit the AAA battery into the "R" side of the headphones as per 2 to 6 below.

- 2. Press battery cover button to release the cover and then pull down slightly in direction of arrow as in picture 1.
- 3. Lift up the cover to expose the battery housing as in picture 2.
- 4. Push the AAA battery into the housing correctly. Make sure the polarity of the battery lines up with the marks on the housing.
- 5. Close the battery housing as in picture 4 and push the cover up until it clicks into place.
- 6. Make sure that one end of the detachable 3.5mm stereo headphone lead is connected to the headphone socket on the "L" side of the NCH headphones. Connect the other end of the audio lead to your audio source.
- 7. Switch the "ON/OFF" switch on the "L" side of the headphone to "ON". The green LED should light as in picture 5.

Note: To get the full benefit of the noise cancelling function on the NCH headphones they need to be used in an environment where background noise is present, otherwise keep the noise cancelling switched off.

### **Troubleshooting:**

- 1. Noise reduction not working Is there any background noise present, see note above? Make sure the noise cancelling switch is on and the LED is lit green. If not check the AAA battery is ok.
- 2. Low volume Ensure that the audio source is playing and that the volume is turned up sufficiently, and check that the 3.5mm stereo plug is connected properly in the audio source and the NCH headphone socket.
- 3. Crackling noise or poor audio quality Make sure that the connections to the headphones and audio source are secure. Check the AAA battery.
- 4. Rumbling sound Adjust the headphones to correctly fit comfortably on your head and ears Check that the earcup portholes aren't blocked Try changing the battery.
- 5. Audio in one ear only Check that the audio lead is pushed securely into the audio socket on the "L" side of the headphones.

### **WEEE Statement**



Weee Statement for correct disposal of this product: (Applicable in the European Union and other European countries with separate collection systems). This marking shown on the product or its literature indicates that it should not be disposed of with other household wastes at the end of its working life. To prevent possible harm to the environment or human health from uncontrolled waste

disposal, please separate this from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources. Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take this item for environmentally safe recycling. Business users should contact their supplier and check the terms and conditions of the purchase contract. This product should not be mixed with other commercial wastes for disposal.