# CEHIOO User Manual

### Office Professional Binaural Headset

Suitable For Use With Most Corded Telephones & Phone Systems



Please Read Before Use & Retain For Future Reference!

Onnected Essentials

# Installing Your Headset

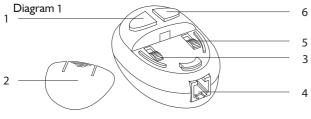
Before you connect your headset please ensure that any volume settings on your telephone are turned down to avoid any unnecessary discomfort. There are two ways of connecting your headset to your telephone.

### I) Direct Connection

If you have a telephone with a dedicated headset port, simply plug the headset directly into the headset port on your telephone. You do not need to use the UTC (Universal Telephone Coupler). Features such as mute and volume control will be driven by your telephone in most cases. Please refer to the instruction manual for your telephone if you are unsure how to do this.

# 2) Connection using the UTC

If you do not have a headset port on your telephone you will need to use the UTC. This allows you to connect the headset to your telephone and switch between the headset and handset as well as providing a useful mute function Please note that your telephone cord must be fitted with a standard RJII plug (this is the type of plug used on most telephones).



I. Headset to handset switch 4. Headset port (RIII Socket) 2. Top cover

3. Configuration switch (1,2,3,4)

5. Configuration switch (A.B.C) 6. Mute/talk button

### **Detailed Technical Specifications**

# General Characteristics

Type Speaker Micropho Monaural Over-the-Head ø27mm Cord Length Plug

n Setimure,
w/ volume control
den plug Operation Voltage
Current Consumption ø6 x 2.7mm 1.2 meters w/ volum 2.5mm golden plug

Speaker Characteristics Receive 32 32 ±20% (@1V, 1kHz) 10mW

Type
Rated Impedance
Rated Power Input
Max. Power Input
Frequency Range
Sensitivity 30mW 300 ~ 4,000Hz 112dB±3dB

# How to Install, Configure & Use the UTC

- Disconnect the handset cord from your telephone
- Connect the cable from the UTC into the handset socket of your telephone.
- 3. Connect the handset cord to the handset socket of the UTC (the socket next to the cable, indicated by the picture of the handset)
- 4. Connect the headset plug to the headset socket of the UTC. (on the front of the configuration switch, indicated by the picture of the headset, no 4 in diagram 1)

Congratulations, you are now connected!

## Using the UTC (Universal Telephone Coupler)

The headset/handset button lets you choose between using the handset and the headset. When the button is pressed down you can use the headset, when it is raised you can use the handset.

you will always need to lift the handset to take/make a call and replace the handset to end a call when using the headset via a handset socket.

The mute/talk button lets you place a caller on hold by pressing down to the mute position. The caller will not be able to hear you but you will still be able to hear the caller. To resume the call press the button again.

The UTC does not need a battery to operate.





- warnings
  Listening with device at high volume may damage your hearing.
  Adjusting the volume for microphone or the speaker at a high setting may cause squealing (feedback sound) and can cause damage to your hearing.
  Do not use or store near fire, places with extended exposure to direct sunlight or magnetic fields, excessive dust, or moisture.
- neigns, excessive dust, or moisture.

  Do not use in rain, or in areas of excessive electromagnetic radiation.

  Do not drop this device or subject it to external shock which may cause a malfunction.

  Do not dissemble or attempt to open up the casing under any circumstances.

  Do not use liquid cleanser or aerosol cleansers as they may damage the headset.

  Use a dry cloth only to clean the external portions of the product.

**Recycling**This headset is WEEE compliant and must be recycled or disposed of properly. Please contact your local recycling centre for further information.

Warranty
Do not remove or alter any serial number or sticker on any part of the device, as this will automatically void the product's warranty.

### Support Information

Having difficulty using or setting up your product? Please follow our simple setup instructions enclosed

Online support: www.ConnectedEssentials.co.uk

#=" Email support: support@connectedessentials.co.uk

Product support tel: 0871 200 2276

Lines are open 0.00 am to 5.30pm (Monday to Friday except public Holidays)
Calls from BT Landlines charged at 10p per minute other service providers may vary.

# **Looking for Spares & Accessories?**

For a wide range of spares and accessories for your product purchase please visit:



www.ConnectedEssentials.co.uk/Spares



**Quick Disconnect** 

Trouble shooting

telephone/telephone system.

dial tone then choose the clearest setting.

If you need to move away from your telephone during your call but don't want to take off your headset, simply disconnect the Quick Disconnector. This will leave your caller on hold.

Reconnecting the Quick Disconnector will reconnect the call.

diagram 3

If you have problems such as a high pitched whine or crackling noise while you use the headset you may need to change the settings on the configuration switch for the headset to work properly with your To do this open the top cover of the UTC. There are two selector switches marked 1, 2, 3, 4 and A, B, C (No's 3 and 5 on diagram 1). These selectors create twelve possible settings for maximum compatibility. Try each setting one by one (for example, A+I, A+2, then A+3) until you can

Electret Condenser (ECM)

1,000W -60dB±4dB/µBar

 $\begin{array}{l} \text{Noise-cancelling} \\ \text{I.5} \sim \text{IOV}\left(\text{DC}\right) \end{array}$ 

<500mA

2 If your caller is unable to hear you, check that your mute button is not pressed.

hear a clear dial tone through the headset. If more than one setting gives a

3 If you cannot use the handset check you do not have the headset selected and that you have the handset and headset connected into the correct

Note: Factory Default. The factory default settings for the UTC is B+4. This works for the majority of telephones.

Type Impedance Sensitivity

Microphone Characteristics