



# What's in the box

Headphones



## Joe

Professional Wireless Headphones

[WWW.OVER-EAR.COM](http://WWW.OVER-EAR.COM)

# Make the most of your Joe...

Joe is compatible with a wide range of OVER-EAR products including transmitters and different receivers. Mix the products you need to create your perfect system.

Compatible with:



Harry



Bob



Ned



Falcon



Donkey



Parakeet



[WWW.OVER-EAR.COM](http://WWW.OVER-EAR.COM)

## Joe setup...



1

**CHARGE UP**  
Ensure Joe is fully charged (plug in to USB socket, charge for up to 2.5 hours).



2

**START AUDIO**  
Set up transmitter with music playing (see separate product instructions).



3

**SWITCH ON**  
Slide the switch on to turn headphone on, LED light will illuminate.



4

**CHANGE CHANNELS**  
Slide channel switch to your desired Channel.

## MEET JOE



### 1. Channel selection

Slide the channel switch to select/ change channels.

Toggle between 1-3

### 2. Power Switch

Slide the power switch to turn headphone on/off.

### 3. Power socket

Insert charge cable to recharge.

### 4. LED Indicator

#### IN USE

LED illuminates when headphone is on (colour depends on channel selected).

#### CHARGING

[Power off] - LED illuminates red while charging, LED goes turns green when fully charged.

[Power on] - LED illuminates red. LED turns green when fully charged.

### 5. Folding hinge

Use to fold headphones when they are not in use.

### 6. Volume

Use + or - to adjust audio input volume.

### HOW TO FOLD

Fold headphone cup in towards the band.



Fold back out when you want to use.



## TECHNICAL SPECIFICATION

Model Number	<b>OE500L</b>	
Dimensions:	<b>19cm (21.5cm extended)</b>	
Weight:	<b>220g</b>	
Sound:	<b>Stereo</b>	
Frequency Response	<b>30-20,000Hz</b>	
Channel Separation:	<b>&gt;40dB</b>	
System:	<b>UHF/ RF</b>	
Modulation:	<b>FM</b>	
S/N Ratio:	<b>&gt;75db</b>	
Connections:	<b>5v (NK01)</b>	
Power Source:	<b>420mAh 3.7v Lithium Battery</b>	
Charge Voltage:	<b>5v</b>	
Charge Current:	<b>200mA</b>	
Charge Time:	<b>2.5 hours</b>	
Battery Life:	<b>18 hours</b>	
Noise Reduction:	<b>Yes</b>	
Speaker:	<b>Advanced 40mm</b>	
Impedance:	<b>32 ohm</b>	
Power Saving:	<b>N/A</b>	
Operational Distance:	<b>&gt;300m (optimum)</b>	
Frequencies:	<b>Custom i.e. 433MHz/ 863MHz/ 915MHz etc</b>	
<b>LED Colour Typical Frequency</b>		
	<b>EU</b>	<b>USA</b>
Red	863.7MHz	924.5MHz
Green	864.9MHz	925.6MHz
Blue	863.1MHz	923.8MHz

Please note frequencies and other specifications may be changed without notice.

If in doubt please confirm with supplier.

## SAFETY INSTRUCTIONS

- Switch off and disconnect equipment from mains before cleaning.
- Do not repair or replace parts for any products.
- Do not use equipment if damaged by water, heat, physical impact etc.
- Do not use or store equipment in or near water, moist or hot environments.
- Keep away from radiators and heat generating electrical equipment such as screens and amps.
- Use only the supplied power cable and accessories with your product.
- Disconnect from power after charging and especially when not being used for long periods of time. Overcharging headphones can cause damage to the battery.
- Ensure that power connection is plugged in properly - not damaged, working within a comfortable temperature & not exposed to direct sunlight.
- Do not overload wall sockets.
- Failure to comply with safety guidelines can result in electrical shock, fire, damage to equipment and invalidate your warranty.
- If in doubt please contact dealer or manufacturer.

### DO

**Do** use headphones and systems at comfortable and safe listening levels.

**Do** gently clean equipment between uses and users. Hygienic wipes and ear pad covers are available from your supplier.

**Do** feel free to expand your system. Mix and match with a variety of OVER-EAR transmitters, headphones and receivers.

**Do** call, email or visit us for help and advice.

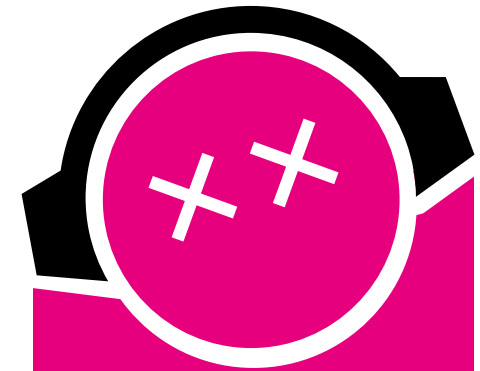
### DON'T

**Don't** use 2 or more transmitters on the same channel - they won't work.

**Don't** use equipment near other wireless apparatus including radio mics, transmitters etc. Frequencies can interfere and result in distorted or no signal.

**Don't** attempt to repair or modify equipment yourself. This could seriously harm somebody.

**Don't** use headphones for extended periods of time.



## TROUBLE SHOOTING

### NO AUDIO / MUSIC?

Check your music playing device is working, connected correctly, playing music with volume turned up full.

Try a different device and audio cable.

Ensure receivers/ headphones are switched on, connected to correct channel and have volume up.

### SIGNAL CUTS OUT, INTERFERENCE OR REDUCED RANGE?

Ensure there is no interference caused by other wireless equipment in the vicinity.

If using 2 or more transmitters simultaneously make sure each is on different channels (frequencies). You cannot use 2 transmitters on the same channel in the same place ever. They will cancel each other out, resulting in little or no signal.

### NO POWER?

Check the headphones are fully charged and switched on.



## NEED HELP?

Feel free to drop us a line at:  
[Support@over-ear.com](mailto:Support@over-ear.com)