

Register your product and get support at
www.cleer.us



User Manual



EN User Manual	1
ES Manual del usuario	11
FR Manuel de l'utilisateur	21

cleer®

Contents

1. Important	1
Hearing Safety	1
Notice	2
Trademark notice	3
2. Your headset	4
What's in the box	4
Overview of your headset	4
3. Get started	5
Charge your headset	5
4. Use your headset	6
Wear your headset	6
Connect and get listening	6
Manage your music and calls	7
Folding and storing the headphone	8
Change your ear pads	8
5. Specification	9
6. Trouble shooting	10

1- Important

Hearing safety

Listening at a moderate volume:

- Using headphones at a high volume can impair your hearing. This product can produce sounds in decibel ranges that may cause hearing loss for a normal person, even for exposure less than a minute. The higher decibel ranges are offered for those that may have already experienced some hearing loss.
- Sound can be deceiving. Over time your hearing 'comfort level' adapts to higher volumes of sound. So after prolonged listening, what sounds 'normal' can actually be loud and harmful to your hearing. To guard against this, set your volume to a safe level before your hearing adapts and leave it there.

To establish a safe volume level:

- Set your volume control at a low setting
- Slowly increase the sound until you can hear it comfortably and clearly, without distortion.

Listen for reasonable periods of time:

- Prolonged exposure to sound, even at normally 'safe' levels, can also cause hearing loss.
- Be sure to use your equipment reasonably and take appropriate breaks.

Be sure to observe the following guidelines when using your headphones.

- Listen at reasonable volumes for reasonable periods of time.
- Be careful not to adjust the volume as your hearing adapts.
- Do not turn up the volume so high that you can't hear what's around you.
- You should use caution or temporarily discontinue use in potentially hazardous situations. Do not use headphones while operating a motorized vehicle, cycling, skateboarding, etc.; it may create a traffic hazard and is illegal in many areas.

Notice

Recycling



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused. When you see the crossed-out wheel bin symbol attached to a product, it means the product is covered by the European Directive 2002/96 EC:



Never dispose of your product with other household waste. Please inform yourself about the local rules on the separate collection of electrical and electronic products. The correct disposal of your old product helps prevent potentially negative consequences on the environment and human health. Your product contains batteries covered by the European Directive 2006/66/EC, which cannot be disposed of with normal household waste. When you see the crossed-out wheel bin symbol with the chemical symbol 'Pb', it means that the batteries comply with the requirement set by the directive for lead.

Compliance with FCC rules (U.S.A., only)

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause understand operation.

FCC WARNING

- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.
- Proper connections must be used for connection to a host computer and/or peripherals in order to meet FCC emission limits.

Trademark notice

Made for



iPod



iPhone



iPad

"Made for iPod," "Made for iPhone," and "Made for iPad" mean that an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.

iPad, iPhone, iPod, iPod classic, iPod nano, iPod shuffle and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.

Android™ is a trademark of Google Inc.

Trademark are the property of Cleer Limited or their respective owners.

The making of unauthorized copies of copy-protected material, including computer programs, files, broadcasts and sound recordings, may be an infringement of copyrights and constitute a criminal offence. This equipment should not be used for such purposes.

2 – Your headset

What's in the box?

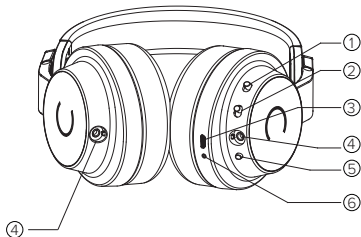
You should find these items upon opening the box

- Hard carrying case
- USB charging cable
- Two audio cable with inline remote control (1.2m)
- DJ cord cable (1.2m)
- 3.5 – 6.5mm adaptor
- User manual
- Quick start guide
- Warranty card
- Acoustic Certificate

Overview of the headset

1. Mono stereo switch
2. PASC on/off switch
3. Micro USB jack for charging
4. 3.5mm audio jack
5. LED light on / off button
6. PASC on/off LED indicator

-> LED turns blue flash light when the PASC is turned on



3 – Get started

Charge your headset

Connect the supplied USB charging cable to :

- the USB connector of the headset and;
- USB power source

-> LED turns red light during charging and turns blue light when the headset is fully charge

-> LED turns red flash light during low battery

Notes

- Before you use your headset for the first time, charge the battery for 3 hours for optimum battery capacity and lifetime
- Use only the supplied USB charging cable to avoid any damage
- You can operate the headset normally during charging
- When the battery is empty, you can carry on listening music with an audio cable.



4 – Use your headset

Wear your headset

- Place headset on your ears by matching the L/R markers to your ears accordingly
- Adjust the length of the headband so that your ears are completely inside the ear pads.



Connect and get listening

Connect the supplied audio cable to the headphone socket either on the left or right ear cup and the L-plug to your sound source such as MP3, PC, CD player, etc.

Notes

- No battery power is required for the headset when you use it with audio cable.

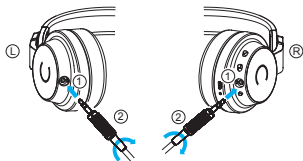


If the plug on the audio cable is too small for the headphone socket on your sound source, plug the 3.5mm to 6.3mm adaptor onto the audio cable



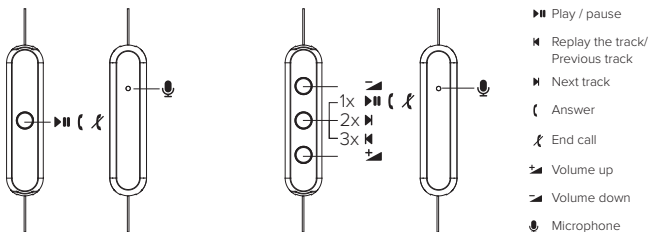
Connect the DJ cord cable to headphone

- Plug the DJ cord cable to the headphone socket either to the left or right ear cup
- Lock the cable to the socket by turning it in the direction of the arrow



Manage your music and calls

The audio cable is combined remote control and microphone that enables you to make or answer calls while wearing the headphones. The control also enables you to play, pause and skip songs. Select the type of inline remote control



* Compatible with most Android™ devices

** Compatible with apple devices : iPhone, iPod, iPad

Notes

* Functions vary depending on your phones, tablets and application

** The remote and mic are supported only by iPod nano (4th generation or later), iPod classic (120GB, 160GB), iPod touch (2nd generation or later), iPhone 3GS or later, and iPad. The remote is supported by iPod shuffle (3rd generation or later). Audio is supported by all iPod models and iPad.

Basic function

Increase volume	Press the button
Decrease volume	Press the button

Call-related function

Answer a call	When you receive an incoming call, press the answer/end call button
End a call	Press the answer/end call button
Use the voice control	Press and hold the answer/end call button

Media playback function

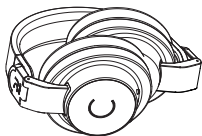
Play or pause a song	Press the play/pause button
Skip to the next song	Press the play/pause button twice quickly
Skip to the Previous song	Press the play/pause button three times quickly

Folding and storing the headphone

- Rotate the earcups inwards, then place the headphones in the hard carrying case

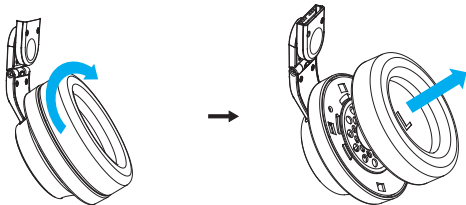
Notes

- The earcups rotate only in one direction. Incorrectly rotating the earcups can damage the headphones



Change your earpads

- Remove the ear pads from both ear cups by turning the ear pads in the direction of the arrow
- Lift the ear pads off the ear cups.



5 - Specifications

Frequency Response	18Hz to 20,000Hz
Sensitivity	105dB
Impedance	32 Ohm
Speaker driver	50mm
Magnet type	Neodymium
Distortion	<1%THD IEC3181mW @1KHz
Music playback time	20 hours
Battery charging time	3 hours
Battery type	Lithium ion polymer
Audio connection	3.5mm stereo jack socket
Dimensions (W x H x D)	165 x 195 x 80mm
Weight	0.335kg

Note

- Product information is subject to change without prior notice

6 - Trouble shooting

Low or no volume

- Make sure the audio source is on and the volume is turned up
- Make sure the headphone volume is turned up
- Reconnect the headphone and the music source
- Check the audio cable if it is defective and replace the audio cable

LEDs are not light up

- Make sure the battery is not out of power

Sound is only coming from one earpiece

- Disconnect and re-connect the headphones to ensure the connection is secure.
- Try another audio source.
- Make sure the audio cable is properly connected
- Check the audio cable if it is defective and replace the audio cable

Headphone cannot be switched on

- Make sure the battery is not out of power

cleer[®]



©2015 Cleer Limited.
All rights reserved.

<http://www.cleer.us>