# Olimeears

## **USER GUIDE**

Thank you for puchasing Lime Ears. And when we say "thank you" we really mean it. Do note that right now, somewhere out there, in Warsaw, Poland there are people who are really happy you are reading these words. And they are really excited about what you're about to experience.

The equipment that is about to unveil itself to you have been carefully handcrafted by team of people who put all of their heart in what they do. And really hope for bringing you experiences that will make your life better.

And yes, we know that it's 21st century. Yet, still the finest musical instruments are made by hand. That is why we decided to manualny perform soldering, gluing, casting, mixing, curing, trimming, cutting, milling, drilling, sanding, polishing, inspecting and finally packing your brand new Lime Ears monitors. There is something special to things made by hand. Some say it's magic, some say just human abilities. We think it's both.

#### **BOX CONTENTS**

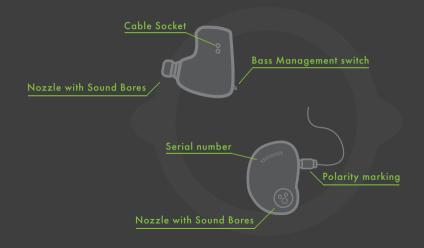
- Lime Ears universal-fit monitors,
- Detachable 2-pin cable (already connected with your monitors),
- Eartips set,
- Aluminum carrying case,
- 6.3mm to 3.5mm adapter plug,
- Warranty card,
- User manual.

#### **GIVE US A SHOUT**

We'll be extremely happy and proud if you would share your Lime Ears experiene with us and the rest of the world.

Feel free to Instagram. Make sure to tag them #limeears and tag us on the photo so we will not miss it!

### **FIRST LOOK**



#### LET'S START!

#### **INSERTING YOUR EARPHONES**

Pick eartips of your choice and use your fingers to gently put them on metal nozzles. Make sure that they are well anchored on the groove and will not slide while removing your earphones. Before putting your earphones in make sure that your sound source volume is turned down.

Make sure that cable is inserted properly. I.e. both cable markings (blue dot for left and red dot for right side) are facing up. Inverting one of the cables will cause phase invertion which is not dangerous to your hearing nor to the equipment but will make everything sound weird. Earpieces have serial numbers indicating left (blue marking) and right (red marking) earphone.

Gently insert your earphones. The deeper you will insert them and the better seal you'll archieve the better sonic result they will yield. Slowly turn volume up to archieve comfortable listening level.

#### REMOVING YOUR EARPHONES

Use your fingers to grab the enclosure and remove your earphones by gently twisting them. Avoid pulling the cable as it might damage it.

#### CARE AND MAINTENENCE

- Avoid contact of the earpieces with excessive humidity, moisture and water as they can damage internal components.
- Clean the enclosures with soft cloth. You can use alcohol swabs.
- Regularely inspect sound bores to make sure they are free of earwax o rany debris. If needed clean the sound bores using attached cleaning tool.
- Avoid dropping the earpieces. It might damage the enclosure as well as the speakers.
- Do not put the earpieces to direct sunlight. High temperature might damage internal components.
- While transporting the earphones take care about the way they are fitted in box as small parts as switches or can be damaged.
- Avoid excessive volume levels. They will damage your hearing and in extreme cases they can damage earphones as well.

#### **TROUBLESHOOTING**

Sometimes thing don't go the way they are supposed to. In case they do: stay calm and follow these steps.

#### CHANEL IMBALANCE

If you're experiencing channel imbalance (one channel seems to be louder then the other) please take following steps:

- Adjust the fit of both earphones by gently moving them in your ears, imbalance might be caused by lack of proper fit of one of the earphones. We have provided several different eartips for you to choose the most comfortable and best sounding for you. However if you happen to have very unusual ear canal shape (which is nothing bad, just means you are special) you might try to find aftermarket tips to suit your needs.
- Inspect sound bores of any debris, earwax etc. These things can clog the bores preventing the sound from getting into your ears. Clean the sound bores with attached tool.

- Unplug the cables from the earpieces, plug them back in. In some cases (sweat, humidity) sockets can oxidize. Unplugging and plugging back the cable will help to clean them and to regain connectivity.
- Try plugging earphones into different device to determine whether your source isn't causing the problem.
- If you suspect that earphones might have been exposed to excessive humidity or moisture leave them in dry place overnight. You might try to put them in airtight container with some silica gel inside.

# ONE OF THE EARPIECES IS QUIET / DOESN'T MAKE A SOUND AT ALL

- Unplug the cables from the earpieces, plug them back in. In some cases (sweat, humidity) sockets can oxidize. Unplugging and plugging back the cable will help to clean them and to regain connectivity.
- Unplug the cables from the earphones. Plug them in reverse ("left" cable to right earpiece, "right" cable to left earpiece). If the imbalance also switched sides replace the cable.
- Try plugging earphones into different device to determine whether your source isn't causing the problem.

#### SOUND IS DISTORTED

– Try plugging earphones into different device to determine whether your source isn't causing the problem.

### SOUND IS MUFFLED (LACKS HI-END)

- Inspect sound bores of any debris, earwax etc. These things can clog the bores preventing the sound from getting into your ears. Clean the sound bores with attached tool.
- If you suspect that earphones might have been exposed to excessive humidity or moisture leave them in dry place overnight. You might try to put them in airtight container with some silica gel inside.

# SOUND IN ONE / BOTH EARPHONES LACKS LOW-END

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– Check polarity of the cables inserted into earphones. Both markings on the cable (blue dot on left cable, red dot on right cable) should be facing up while wearing the earphones. If one of the cables is inverted simply unplug it and plug back properly.

#### STILL SOMETHING IS WRONG

– Contact your authoried dealer or us directly. There are no problems that can't be solved.



http://limeears.com/