



Turtle Beach Ear Force X12 Microphone Replacement

In this guide you will learn how to disassemble your headphones in order to replace the broken microphone.

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INTRODUCTION

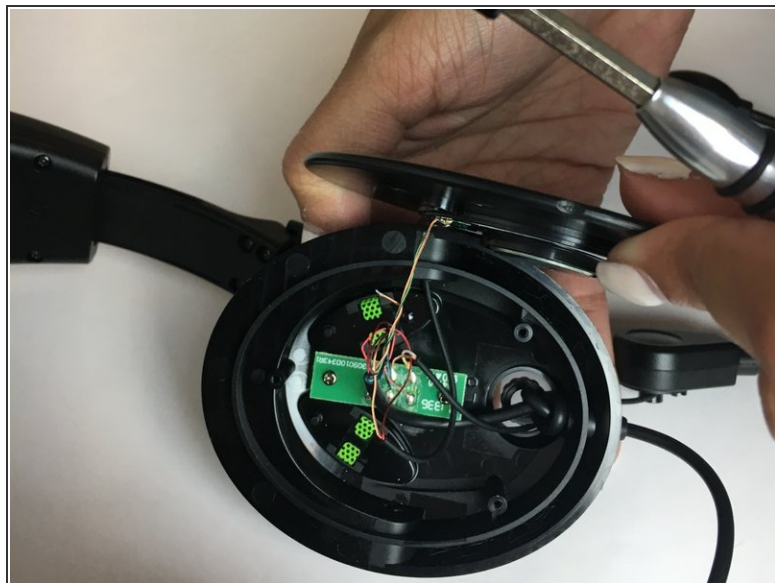
In this guide you will learn how to disassemble your headphones in order to replace the broken microphone.



TOOLS:

- [Phillips #00 Screwdriver](#) (1)
 - [Soldering Iron](#) (1)
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Step 1 — Microphone

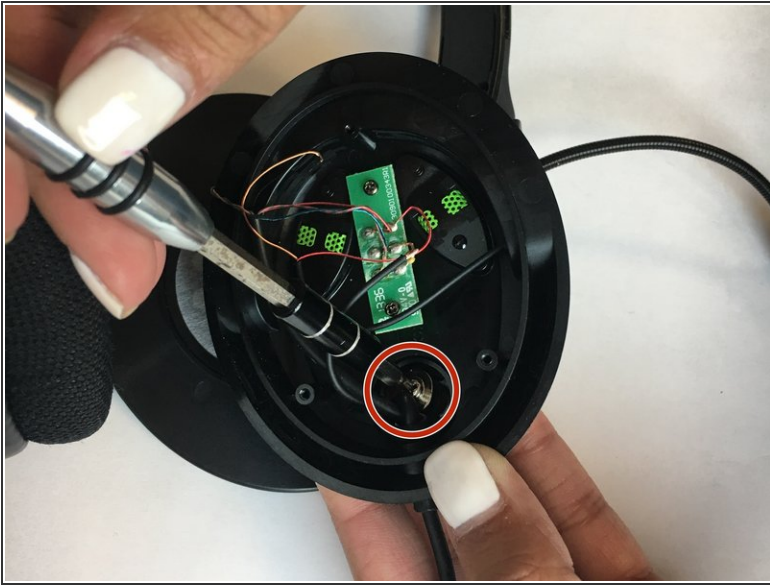


 *Follow Guide [Turtle Beach X12 Ear Pads Replacement] to remove ear pad.*

- Use a T3 screwdriver to remove the three 1.10 mm screws around the speaker. *Indicated on the first picture.*
- Open the top panel carefully.

 **Caution** *Wires are very delicate and can be broken easily*

Step 2



- Remove the 5 mm screw, indicated on the picture, with a Phillips #00 screwdriver to gain access to the microphone.

Note You may need to carefully pull the wire to reach to screw.

Step 3



- Cut the microphone wire, as indicated in the first picture, with pliers in order to remove damaged microphone.
- Apply heat to the soldered wires, as indicated in the second picture, of the microphone in order to remove them.

Step 4



- Insert the new microphone and solder the wires into the correct positions.
- Position the speaker on the headset so the screw holes are aligned.
- Reassemble the pieces.

To reassemble your device, follow these instructions in reverse order.