

PlayStation VR Microphone Replacement

This guide shows you how to disassemble and replace the microphone on your Playstation VR headset.

Written By: Elliott Ruoff



INTRODUCTION

This guide shows you how to disassemble and replace the microphone on your Playstation VR headset.



TOOLS:

- iFixit Opening Tool (1)
- Phillips #000 Screwdriver (1)

Step 1 — LED Light Tracker







Peel back the rubber covering around the lenses to remove the surrounding plastic eyepieces.

Step 2





Unscrew four 13 mm screws with a PH #000 screwdriver.



 Using the plastic opening tool, carefully pry the white plastic panel free from the side of the headset. Repeat this action for the opposite side.



- Use the plastic opening tool to pry the top white plastic panel free from the headset.
- i Do not try to remove the bottom plastic panel. There is a screw attaching it that must be removed first.
- There may be a small amount of adhesive attaching the top panel to the headset, in which case you may need to use a bit more force to remove the panel.



- Flip the headset over.
- Using a PH #000, unscrew the 7 mm screw found on the bottom of the headset.







- Using the plastic opening tool, pry the bottom white plastic panel loose and remove it from the headset.
- There is adhesive attaching the panel to the headset, in which case it will take more force to remove the panel.







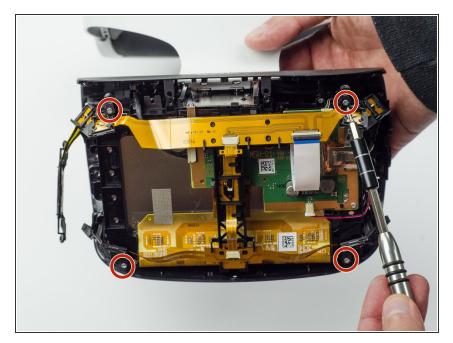
Unscrew the two 7 mm screws from the top of the headset.



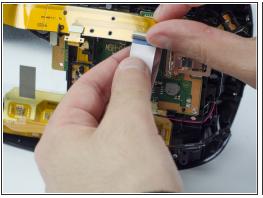




- Using your fingers, carefully pry the black front panel free from the headset.
- (i) We recommend that you start the removal from the sides by pulling them forward.
- There is adhesive holding the front panel in place, which means you will need a bit of extra force to remove it.



 Unscrew the four silver 6 mm screws in each corner using a PH #000 screwdriver.







- Lift the small silver latch attaching the ZIF (zero insertion force) connector to the circuit board.
- Carefully pull the end of the white ribbon connector from its slot.
- (i) Be careful not to damage or dirty the ribbon connector.





- Unhitch the yellow led connector ribbon and move it aside.
- (i) Be careful not to damage or dirty the ribbon connector.

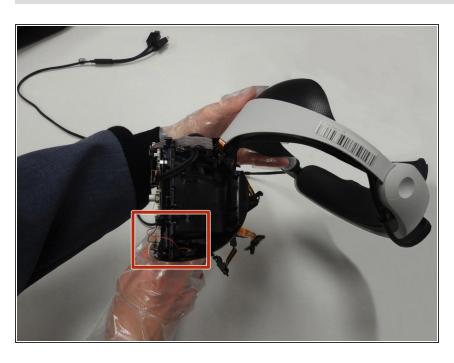






- Carefully pry the black plastic piece attaching the yellow ribbon to the headset away from the green circuit board.
- Remove the yellow LED ribbons and black plastic connecting piece from the headset.

Step 13 — Microphone



- Pinch the small white cable connector and unplug it from the motherboard.
- The microphone will be attached to the white cable connector on the bottom right of the motherboard.

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