



Xbox One Stereo Headset Microphone Replacement

This guide will show you how to replace a broken microphone in your Xbox One Stereo Headset.

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INTRODUCTION

This guide has only a few simple steps to get to the microphone. However, soldering is required to fully detach the microphone from the headset and install a replacement. Please refer to the [soldering technique guide](#) for instructions on soldering and desoldering.

TOOLS:

- [Spudger](#) (1)
 - [Metal Spudger](#) (1)
 - [Flathead 3/32" or 2.5 mm Screwdriver](#) (1)
 - [Soldering Workstation](#) (1)
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Step 1 — Microphone



- Use the flat end of a spudger to pry out the rubber stopper at the base of the boom.

Step 2



- Remove the single 6 mm flathead #2.0 screw exposed after removing the rubber stopper.

Step 3



- Lift the joint of the boom up and over its pivot point to separate the microphone from the headset.

Step 4



- Using the flat end of the metal spudger, pry the back plate off the boom.
- ⓘ The back plate is glued to the boom and must be removed gently.
- ★ When re-installing, apply a few drops of super glue to hold it in place.

Step 5



- Pull the back plate off the boom.

Step 6



- Using the flat end of the plastic spudger, gently pry the microphone out of its casing.
- Desolder the two wires from the back of the microphone. For instructions on how to solder and desolder, please see the [soldering technique guide](#).
- The white wire connects to the positive node, which is indicated with a "+" on the microphone.

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