

Remove Dislodged Plug Parts

Plug replacement or remove broken plug pieces from Bose QuietComfort 35 QC35 jack

Written By: Michael Pangburn



INTRODUCTION

This guide is for either replacing the receiver jack/plug or removing parts that have broken off inside the headphones from a plug. Please read it through and make sure you are comfortable with it before attempting the teardown.



TOOLS:

Small Phillips Head Screwdriver (1)

Step 1 — Remove Left Ear Cushion

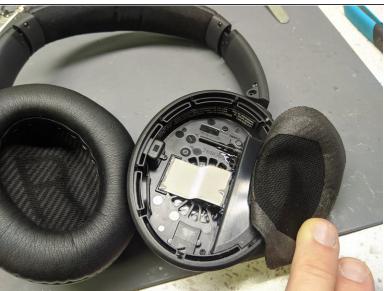




- Place the headphones down with ear cushions facing you
- Cushions are held in by small tabs along the perimeter. Remove by hand

Step 2 — Remove Left Driver Pad





- Pad is held in by two pieces of double-sided tape. You only need to peel back the left piece, as shown
- Be careful to avoid tearing the pad

Step 3 — Remove Left Backplate





- First, remove the two small philips screws securing the backplate to the body
- Turn the headphones over and carefully wiggle the backplate away from the body. Use soft plastic tools if necessary to avoid scratching the plate

Step 4 — Remove Plug Circuit Board





- Remove the two small, shorter philips screws securing the board to the body
- The board is now held in by vinyl tape (black) and two ribbon cables
- If you are just removing broken plug pieces, do not disconnect these ribbon cables be careful not to damage them! Instead, simply lift the board enough to poke tweezers or similar through the plug to dislodge broken bits
- If replacing the plug, disconnect the ribbon cables (one is soldered in place) from the circuit board and replace the board

Reassembly is the reverse of disassembly - no surprises. Optionally, replace your ear cushions, pads, or double sided tape in the process.