

AWEI BT Earbuds & Receiver Teardown

Separate Earbud Ends & Separate Receiver For Repair on AWEI Bluetooth Earbuds

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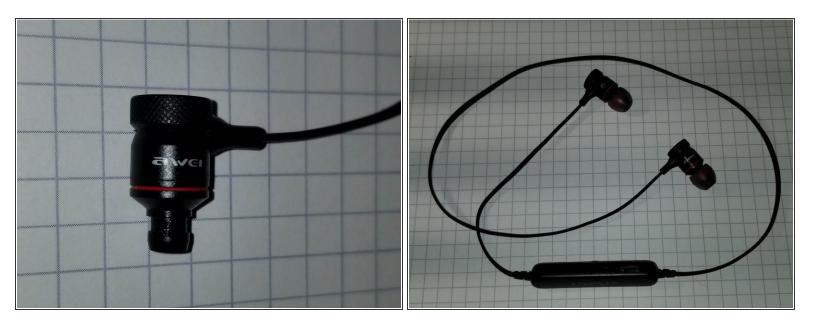
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TOOLS:

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- Slip Joint Pliers (1)
- Small Vise (1)

Step 1 — Earbud Dissasembly



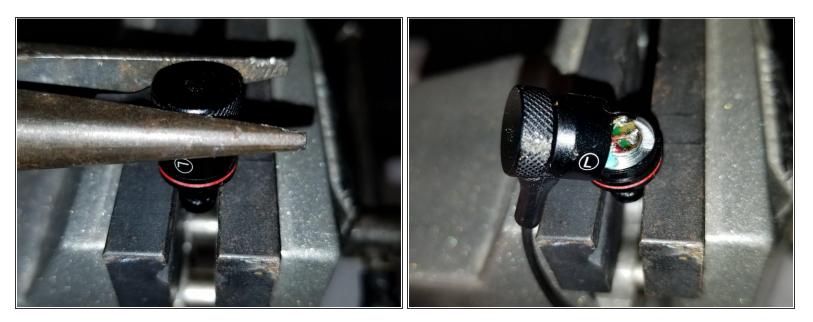
• Remove Earbud Cushion

Step 2 — Secure Earbud for Separation



• Secure Earbud End (eg:Vice)

Step 3 — Separate Earbud Sections



• Using Pliers Gently Twist & Pry Away Sections, Do Not Twist more than 3-4mm

Step 4 — Inspect Separated Earbud Internal Wiring



• Inspect Earbud Wiring

Step 5 — Separate Receiver Housing



 Using a small pick or pry tool, separate Receiver Housing. Each side is secured by 3 small fragile tabs. Use the space near the micro USB opening & carefully pry to separate the 3 tabs on the opposite side.

Step 6 — Inspect Receiver Internal Wiring



- Carefully Separate the PCB to inspect the headphone's left & right earbud wiring. Cleaned up any broken connections by de-soldering, re-tinning wires & re-soldering to the PCB. Each side is labeled L + L and R + R the colored wire is positive and the bare wire is negative.
- Assemble Unit in reverse order.